CASE NUMBER:



INDEX FOR CASE: 1999-393 THE UNION LIGHT, HEAT AND POWER COM Complaints - Service

SEO

ENTRY

KY. PUBLIC SERVICE COMMISSION AS OF : 11/05/01



& FIDELITY CORPORATE REAL ESTATE, LLC - Rate IT-Interruptible Transportation

IN THE MATTER OF THE PETITION OF FIDELITY CORPORATE REAL ESTATE, LLC, FOR AMENDMENT OF THE UNION LIGHT, HEAT AND POWER COMPANY'S RATE IT-INTERRUPTIBLE TRANSPORTATION SERVICE FOR NATURAL GAS

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COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION 211 SOWER BOULEVARD POST OFFICE BOX 615 FRANKFORT, KY. 40602 (502) 564-3940

CERTIFICATE OF SERVICE

RE: Case No. 1999-393 THE UNION LIGHT, HEAT AND POWER COMPANY

I, Stephanie Bell, Secretary of the Public Service Commission, hereby certify that the enclosed attested copy of the Commission's Order in the above case was served upon the following by U.S. Mail on November 5, 2001.

Parties of Record:

James B. Gainer Legal Division The Union Light Heat & Power Co 139 E. Fourth Street Cincinnati, OH. 45202

Honorable Phillip J. Shepherd Attorney for Fidelity Corporate Real Estate, LLC 307 West Main Street P.O. Box 782 Frankfort, KY. 40602 0782

Honorable John J. Finnigan, Senior Counsel Cinergy Corp. 139 East Fourth Street Rm. 25 AT II, P.O. Box 960 Cincinnati, OH. 45201 0960

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Secretary of the Commission

SB/sa Enclosure

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

FIDELITY CORPORATE REAL ESTATE, LLC

COMPLAINANT

۷.

CASE NO. 99-393

THE UNION LIGHT, HEAT AND POWER COMPANY

DEFENDANT

ORDER

Fidelity Corporate Real Estate, LLC ("Fidelity") has brought a complaint against The Union Light, Heat and Power Company ("ULH&P") in which it alleges that the utility unreasonably and unlawfully refused to provide natural gas service under the utility's Rate IT. At issue is whether ULH&P acted unreasonably or unlawfully in refusing to consolidate Fidelity's gas usage at three discrete metering points to permit Fidelity to qualify for service under its Rate IT. Finding that ULH&P's refusal was consistent with the provisions of its filed rate schedule and was neither unlawful nor unreasonable, we deny the complaint.

PROCEDURE

On September 2, 1999, Fidelity brought a complaint against ULH&P in which it alleged that ULH&P had unreasonably discriminated against Fidelity by refusing to provide transportation service to Fidelity under the utility's Rate IT. ULH&P answered the complaint and moved for its dismissal. On February 25, 2000, the Commission denied ULH&P's motion and established a procedural schedule in this matter. Following discovery in this matter, which was characterized by the parties' repeated requests for continuance, the parties on January 17, 2001, agreed to submit this case on the existing record. They subsequently requested that the Commission refer this matter to mediation. Following an unsuccessful settlement conference held on May 30, 2001, the parties submitted written briefs on their positions. This matter stood submitted for decision on July 16, 2001.

STATEMENT OF THE CASE

ULH&P, a Kentucky corporation, owns and operates a gas distribution system that serves approximately 83,414 customers in Boone, Campbell, Grant, Kenton, and Pendleton counties, Kentucky.¹ It is a utility subject to Commission jurisdiction. KRS 278.010(3)(c); KRS 278.040.

Fidelity, a Massachusetts corporation,² is the real estate management subsidiary of FMR Corporation. It owns and operates a campus on Magellan Drive in Kenton County, Kentucky, just northwest of the intersection of Interstate Highway 275 and Kentucky State Route 16. Fidelity or its affiliate companies currently employ approximately 2800 persons at this campus.

The 200-acre campus consists of two office buildings, a print-mail facility, a greenhouse, and several parking structures.³ Its office buildings, respectively, have 82,110 and 73,094 square feet of space. The print-mail facility has approximately

The Union Light, Heat and Power Company FERC Form No. 2 (2000) at 301.

² In its complaint, Fidelity identifies itself as a limited liability company. The records of the Kentucky Secretary of State, however, indicate that it is a corporation organized under the laws of Massachusetts.

³ Testimony of Lynne Begier at 1.

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182,815 square feet of space. Fidelity constructed these buildings and placed them into service in late 1993 and early 1994.⁴

Fidelity has plans to expand its campus. It is currently expanding the print-mail facility to increase its capacity by 25 percent. When the expansion is completed, this facility will employ an additional 500 persons. It is also considering the construction of a new 350,000 square foot office building, which would employ 1500 additional persons.⁵

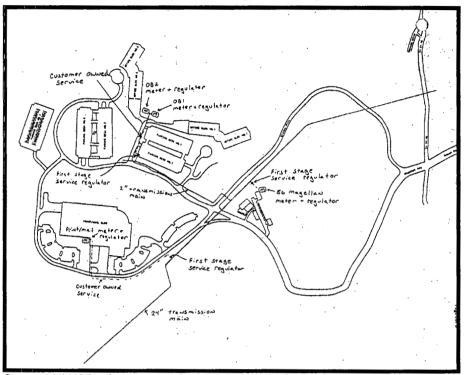
ULH&P provides natural gas service to Fidelity's campus through two gas transmission mains. A 24-inch transmission main traverses Fidelity's campus and serves Fidelity's print-mail facility. A 2-inch transmission main runs approximately 990 feet from the 24-inch transmission main through the center of the campus to serve Fidelity's two office buildings. Both mains operate at a pressure of 300 pounds per square inch.⁶ Service to each office building, the greenhouse, and the print-mail facility is separately metered. ULH&P does not serve any other customers from the 2-inch transmission main. ULH&P began serving the print-mail facility on October 17, 1993 and began service to Fidelity's two office buildings in late 1994.⁷ It provides service to these facilities under its Rate GS.

⁴ Fidelity's Response to Commission Staff's First Set of Interrogatories and Request for Production of Documents at Item 5.

⁵ Id. at Item 6.

⁶ ULH&P's Response to Commission Staff's First Set of Interrogatories and Requests for Production of Documents at Item 5.

ld. at Item 2.



Fidelity's Covington Campus

Source: ULH&P's Response to Commission Staff's First Set of Interrogatories, Item 1

In 1999 Fidelity began to investigate taking gas service under ULH&P's Rate IT. Service under Rate IT is curtailable transportation service. Under this service, a customer arranges for delivery of natural gas to ULH&P that is then transported through ULH&P's transmission and distribution system. ULH&P has the right to interrupt temporarily the delivery of natural gas to such customer when necessary to preserve the continuity of gas service to customers receiving service under other rate schedules.⁸ Service under Rate IT is available only to customers who use "a minimum of 10,000 CCF per month during the seven consecutive billing periods commencing with customer's first meter reading taken on or after April 1."⁹

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⁸ These customers are those served under Rate RS (Residential Service), Rate GS (General Service), Rate FT (Firm Transportation Service), and Rate SS (Standby Service).

⁹ ULH&P Tariff Sheet No. 50.2 at 1.

Fidelity found that a switch from Rate GS to Rate IT produces significant cost savings. When constructing its Covington campus, Fidelity installed in each building heating systems capable of operating on either fuel oil or natural gas, and constructed on the site underground fuel oil storage tanks and distribution pipelines.¹⁰ It determined that, based upon its usage from 1996 through 2000, Fidelity would have achieved savings of \$155,719 if allowed to receive service under Rate IT.¹¹ It further determined that, if its natural gas usage were aggregated, it would meet the eligibility requirements of Rate IT.

In May 1999, Fidelity discussed with ULH&P officials service under Rate IT. Asserting that Fidelity's projected summer load would not meet the eligibility requirements of Rate IT, ULH&P rejected Fidelity's request for service.¹² Fidelity subsequently brought its complaint to the Commission.

Based upon its actual usage in 1999 and projections of expected usage resulting from the expansion of its print-mail facility, Fidelity projects annual natural gas usage at its campus will be 300,000 CCF. It further projects monthly natural gas usage of 10,000

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¹⁰ Fidelity's Response to ULH&P's First Set of Discovery Requests at Items 3, 4 and 5. This fuel system is also used to operate standby electric generators that are operated when electric service is interrupted or during high-cost electric periods.

¹¹ Rebuttal Testimony of Robert L. Talbot at 1. There is a significant difference in the cost of interruptible and firm transportation service. While the administrative charges are the same, a Rate IT customer pays \$.075 per CCF and a Rate FT customer pays \$.2007 per CCF.

¹² <u>See</u> Letter from Michael J. Heath, Account Engineer, The Union Light, Heat and Power Company, to Robert L. Talbot, Vice-President for Corporate Real Estate, Fidelity Corporate Real Estate, LLC (June 1, 1999); Testimony of William A. Ginn at 8.

CCF during the non-peak months of April through October for 2001 and 2002.¹³ ULH&P does not dispute these projections, but notes that only the print-mail facility will take sufficient quantity of gas to qualify for Rate IT service.¹⁴

DISCUSSION

At issue in this proceeding is whether ULH&P's refusal to provide service to Fidelity's campus in its entirety under Rate IT is unlawful and whether the eligibility requirements of Rate IT are unreasonable.

ULH&P bases its refusal to serve Fidelity's campus in its entirety under Rate IT upon the eligibility requirements contained in the Rate IT Schedule. This schedule provides that it is

[a]pplicable to curtailable transportation service and available to any customer who: (1) signs a contract with the Company for service under Rate IT; (2) utilizes a minimum of 10,000 CCF per month during the seven consecutive billing periods commencing with customer's first meter reading taken on or after April 1; and (3) has arranged for the delivery of gas into the Company's system, or requests Company to purchase and deliver gas, for **customer's sole use at one point of delivery** where distribution mains are adjacent to the premise [sic] to be served.¹⁵

ULH&P contends that, except for the print-mail facility, none of the delivery points where

Fidelity takes natural gas service takes gas at the required minimum. Therefore,

ULH&P asserts, Rate IT is not available to those points.

¹⁴ Brief of ULH&P at 3. ULH&P no longer objects to providing natural gas service to the print-mail facility under Rate IT. It continues to oppose providing such service to the other metering points on Fidelity's campus.

¹⁵ ULH&P Tariff Sheet No. 50.2 at 1 (emphasis added).

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¹³ Fidelity's Response to Commission Staff's First Set of Interrogatories and Request for Production of Documents at Item 7a.

Fidelity argues the total usage of the Fidelity campus, not the usage of one metering point, is the controlling factor. It notes that "one point of delivery" is not defined within ULH&P's rate schedules and that these schedules do not specifically require the delivery of service through one meter. ULH&P's rate schedule, it argues, requires only that delivery occur "where distribution mains are adjacent to the premise [sic] to be served." In this instance, it notes, delivery is made to one premises – the Fidelity campus.

We are not persuaded by this argument. ULH&P's rate schedules define "the point of delivery" as the "outlet side of [the] Company's pipe where connected to the curb valve."¹⁶ A delivery point is generally recognized as "a place where a buyer's and seller's pipelines are physically connected." <u>Martorano v. Department of Public Utilities</u>, 516 N.E.2d 131, 132 (Mass. 1987). In this case, the record indicates that at least three delivery points exist on the Fidelity campus. Under the provisions of Rate IT, eligibility is based upon the quantity delivered to the delivery point. No provision for aggregating usage at these delivery points is mentioned or permitted.

We find nothing in the record to suggest that ULH&P's refusal to provide service is unlawful. KRS 278.160(1) requires ULH&P to file with the Commission schedules that show the conditions under which it will provide service and the rate for such service. These schedules govern how ULH&P will render service. ULH&P must comply with them. KRS 278.030(2). In this instance, ULH&P correctly complied with those rules when refusing to provide service to Fidelity under Rate IT.

¹⁶ ULH&P Tariff, Sheet No. 21.1 at 2.

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Fidelity also argues that the eligibility requirements for Rate IT are unreasonable and that allowing Fidelity to receive natural gas service under Rate IT will not disrupt or hinder ULH&P's operations. It asserts that the only basis for the usage eligibility requirement is to ensure prompt interruption of a Rate IT customer's service when interruption is necessary to maintain service for non-Rate IT customers and the Rate IT customer refuses to discontinue service when requested to discontinue. It notes that no Rate IT customer has ever refused to voluntarily discontinue gas service when requested and that there is no evidence to suggest that Fidelity is likely to refuse such request. It further notes that, because of Fidelity's campus setting in which all metering points are closely grouped, ULH&P will incur little additional expense if a ULH&P service technician must visit the campus to close the valves that control the flow of natural gas to the campus.

An essential purpose of Rate IT service is load management. Rate IT service allows ULH&P to improve its system load factor and lower the average cost of providing service by permitting ULH&P to add additional annual load without significantly increasing the utility's system peak. A utility must have sufficient capacity to meet its peak demand. Adding additional customers will normally increase system peak and require additional investment. Under Rate IT service, however, ULH&P may interrupt service to Rate IT customers on short notice, thus materially reducing demand on its system and avoiding the need for additional capacity.

Under Rate IT requirements, ULH&P may request Rate IT customers to interrupt their deliveries of natural gas when necessary to maintain service to firm service customers. These requests are made by telephone. The customer, not the utility, then interrupts the service by closing the valves that control the flow of natural gas to its

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facilities. If the customer refuses to interrupt delivery, ULH&P retains the right to physically discontinue service. ULH&P has installed automatic metering equipment on each Rate IT customer metering site to monitor customer usage.¹⁷ Currently, ULH&P can reduce its system peak day requirements by approximately 14 percent by calling its 18 Rate IT customers and requesting interruption.¹⁸

ULH&P argues that the reduction of the usage eligibility requirements of Rate IT will make the rate difficult to administer. If use eligibility requirements were liberalized and additional customers were served under Rate IT, ULH&P warns, significant problems in the notification and monitoring of requested interruptions are likely. It estimates the cost of administering the program would also increase significantly.

The Commission shares ULH&P's concerns. Increasing the number of persons eligible for Rate IT will make effective notification and monitoring of Rate IT customer usage more difficult and more costly. Furthermore, if the usage eligibility requirements remained unchanged but usage aggregation were permitted, as Fidelity proposes, the same concerns will exist. While the number of eligible customers might not increase significantly, the number of metering points that must be monitored would increase.

While the Commission recognizes that Fidelity's metering points are closely grouped, we find nothing in the record to suggest that the closeness of metering points renders the existing eligibility requirements unreasonable. Fidelity proposes no definite, discernible standard based on the proximity of meters. The record, moreover, fails to reflect how many other customers have closely grouped metering points or could easily

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¹⁷ ULH&P's Response to Fidelity's First Set of Interrogatories and Requests for Production of Documents at Items 13 and 15.

¹⁸ Direct Testimony of William A. Ginn at 5.

and rapidly interrupt service at several metering points. It also fails to reflect how many ULH&P customers would be eligible for Rate IT under a "closely grouped" standard or the effect of such standard on the administration of Rate IT. Although it has the burden of demonstrating that the usage eligibility requirements are unreasonable, <u>Energy</u> <u>Regulatory Commission v. Kentucky Power Co.</u>, Ky.App., 605 S.W.2d 46 (1980), Fidelity has failed to do so.

We failed to find any merit to Fidelity's contention that the usage eligibility requirements are unreasonably discriminatory and thus contrary to KRS 278.170.¹⁹ While these requirements discriminate against customers with limited consumption, this discrimination is reasonable. If the distinctions based upon usage at metering points are removed, Rate IT cannot be easily administered, nor its purposes achieved.

We also find no merit to Fidelity's contention that ULH&P's administration of Rate IT "hinders and obstructs Fidelity's ability to effect cost savings to which it is reasonably entitled."²⁰ The record shows that Fidelity can redesign its internal distribution system to permit the delivery of natural gas through one metering point.²¹ Moreover, Fidelity was aware of the usage eligibility requirements of Rate IT when it originally designed its campus, but chose not to design its campus to maximize its potential benefit from

¹⁹ No utility shall, as to rates or service, give any unreasonable preference or advantage to any person or subject any person to any unreasonable prejudice or disadvantage, or establish or maintain any unreasonable difference between localities or between classes of service for doing a like and contemporaneous service under the same or substantially the same conditions.

²⁰ Brief for Petitioner at 3.

²¹ Direct Testimony of John Stenger at 2.

Rate IT.²² Other ULH&P customers who operate in a campus setting have faced a similar decision and have designed their internal distribution systems to take delivery of natural gas through a single metering point.²³ Fidelity's inability to effect cost savings is in large measure the result of its own decision. We can find no legal basis to afford it preferential treatment to mitigate the effects of that decision.

SUMMARY

Having considered the evidence of record and being otherwise sufficiently advised, the Commission finds that Fidelity has failed to demonstrate by a preponderance of evidence that ULH&P has acted unreasonably or unlawfully in refusing to consolidate Fidelity's gas usage at three discrete metering points in determining Fidelity's eligibility for service under Rate IT.

IT IS THEREFORE ORDERED that Fidelity's request for relief is denied.

Done at Frankfort, Kentucky, this 5th day of November, 2001.

By the Commission

ATTEST:

Executive Director

²² <u>See</u> Letter from Von E. Huffaker, Representative, Energy Marketing, ULH&P, to John R. Sheringer, Chief of Mechanical Discipline, KZF Incorporated (Oct. 28, 1992). The usage eligibility requirements of Rate IT have existed since 1990. <u>See</u> ULH&P Tariff Sheet No. 50 (issued Oct. 9, 1990; cancelled Sept. 9, 1993) at 1.

²³ <u>See</u> Fidelity's Response to Commission Staff's First Set of Interrogatories and Request for Production of Documents at Item 7.

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

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FIDELITY CORPORATE REAL ESTATE, LLC, COMPLAINANT

PUPLIC SERVICE COMMISSION

v.

CASE NO. 99-393

UNION LIGHT, HEAT AND POWER COMPANY, RESPONDENT

COMPLAINANT'S SUPPLEMENTAL DATA REQUEST TO RESPONDENT UNION LIGHT, HEAT AND POWER COMPANY

Comes now the complainant, Fidelity Corporate Real Estate, LLC ("Fidelity"), by counsel, and propounds the following supplemental requests for production of documents and written interrogatories to the respondent Union Light, Heat and Power Company ("ULHP"), pursuant to the Commission's Order of September 21, 2000:

1. In response to Fidelity's initial set of data requests, UHLP stated that the actual cost of extension of the gas main to serve the Fidelity campus in Covington, Kentucky was \$21,880 in 1994; Fidelity further identified three additional customers who have added gas service from UHLP from this gas main since its installation. (See UHLP Response to Fidelity Interrogatory #22 and Fidelity Document Request #2, 4/7/2000). Please supplement your answers by identifying whether any additional customers have added gas service from this gas main since your initial answers.

2. Please state the total amount of revenue received by ULHP from its customers, other than Fidelity, who have obtained gas service from the main installed to serve Fidelity since its initial date of installation in 1994.

3. Please explain the current cost justification for the 10,000 ccf per month requirement for obtaining the IT rate, and how the 10,000 ccf per month figure was established.

4. Please identify any technical or physical constraints in the area in which the Fidelity campus is located that would affect the ability of UHLP to extend services under the IT rate to Fidelity. If such constraints exist, please explain their significance.

5. Please state the peak day usage for Fidelity during the years of 1995 through the present.

6. Please state the peak day usage for each customer (those identified in ULHP Response to Interrogatory #12, filed 4/7/200) that is currently operating under the IT rate, for the years 1995 through the present.

8. Please identify the customer who currently operates under the IT rate with the lowest average amount of gas used per month, and the amount of gas used per month for that customer for in calendar years 1999 and 2000.

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7. Please state whether UHLP has the technical capability of adding Fidelity to the system of telephonic notification of service interruption that Mr. Ginn testified to at page 5 of his prefiled testimony.

Respectfully submitted,

trend PHILLIP J. SHEPHERD

307 West Main Street P.O. Box 782 Frankfort, Kentucky 40602 502/227-1122 (phone) 502/227-0010 (fax) email: shepherd@mis.net

COUNSEL FOR PETITIONER

Certificate of Service

I hereby certify that a copy of this Supplemental Data Request was served by first class mail, on Hon. John J. Finnegan, Senior Counsel, Cinergy Corp., 139 East Fourth Street, Room 25 AT II, P.O. Box 960, Cincinnati, Ohio 45201-0960; and on Hon. Gerry Wuetcher, Public Service Commission, P.O. Box 615, Frankfort, Kentucky 40602, this 29th day of September, 2000.



COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION 211 SOWER BOULEVARD POST OFFICE BOX 615 FRANKFORT, KY. 40602 (502) 564-3940

September 21, 2000

James B. Gainer Legal Division The Union Light Heat & Power Co 139 E. Fourth Street Cincinnati, OH. 45202

.

Honorable Phillip J. Shepherd Attorney for Fidelity Corporate Real Estate, LLC 307 West Main Street P.O. Box 782 Frankfort, KY. 40602

Honorable John J. Finnigan, Senior Counsel Cinergy Corp. 139 East Fourth Street Rm. 25 AT II, P.O. Box 960 Cincinnati, OH. 45201 0960

RE: Case No. 1999-393

We enclose one attested copy of the Commission's Order in the above case.

incerely,

Stephanie Bell Secretary of the Commission

SB/hv Enclosure

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

FIDELITY CORPORATE REAL ESTATE, LLC COMPLAINANT

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CASE NO. 99-393

THE UNION LIGHT, HEAT AND POWER COMPANY DEFENDANT

ORDER

Complainant has moved for modifications to the procedural schedule. No objection to the motion has been received. Having considered the motion, the Commission finds that the scheduled hearing should be postponed until November 17, 2000.

IT IS THEREFORE ORDERED that:

1. Complainant's motion is granted.

2. A formal hearing in this matter shall be held on November 17, 2000 at 9:00 a.m., Eastern Time, in Hearing Room 2 of the Commission's offices at 211 Sower Boulevard, Frankfort, Kentucky, and shall continue until completed.

3. Each party may, on or before September 29, 2000, serve upon any other party supplemental requests for production of documents and written interrogatories to be answered by the party served within 14 days of service.

4. On or before October 27, 2000, each party shall file with the Commission in verified form the direct testimony or supplemental of each witness that it expects to call at the formal hearing.

5. On or before November 10, 2000, each party shall file with the Commission in verified form the testimony of each rebuttal witness that it expects to call at the formal hearing.

Done at Frankfort, Kentucky, this 21st day of September, 2000.

By the Commission

ATTEST:

when Deputy **Executive Director**



COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION 211 SOWER BOULEVARD POST OFFICE BOX 615 FRANKFORT, KY. 40602 (502) 564-3940

August 4, 2000

James B. Gainer Legal Division The Union Light Heat & Power Co 139 E. Fourth Street Cincinnati, OH. 45202

Honorable Phillip J. Shepherd Attorney for Fidelity Corporate Real Estate, LLC 307 West Main Street P.O. Box 782 Frankfort, KY. 40602

Honorable John J. Finnigan, Senior Counsel Cinergy Corp. 139 East Fourth Street Rm. 25 AT II, P.O. Box 960 Cincinnati, OH. 45201 0960

RE: Case No. 1999-393

We enclose one attested copy of the Commission's Order in the above case.

Sincerely,

Stephanie Bell Secretary of the Commission

SB/hv Enclosure

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

FIDELITY CORPORATE REAL ESTATE, LLC)
COMPLAINANT)
٧.)) CASE NO. 99-393
THE UNION LIGHT, HEAT AND POWER COMPANY))
DEFENDANT)

ORDER

Motion having been made to reschedule the hearing in this matter and the Commission finding good cause, IT IS HEREBY ORDERED that the August 8, 2000 hearing is cancelled. A revised procedural schedule will be forthcoming.

Done at Frankfort, Kentucky, this 4th day of August, 2000.

By the Commission

ATTEST:

Executive Director, Acting



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> AUG 0 1 2000 COMMONWEALTH OF KENTUCKY Before the PUBLIC SERVICE COMMISSION

PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

PETITION OF FIDELITY CORPORATE REAL ESTATE, LLC, FOR AMENDMENT OF THE UNION LIGHT, HEAT AND POWER COMPANY'S RATE IT-INTERRUPTIBLE TRANSPORTATION SERVICE FOR NATURAL GAS

RECENT

AUG 01 2003

PUBLIC SERVICE COMMISSION

Case No. 99-303 373

MOTION TO CONTINUE HEARING

Comes now the petitioner Fidelity Corporate Real Estate, LLC, by counsel, and respectfully requests that the Commission continue the hearing in this matter, currently

scheduled for August 8, 2000, to a date after October 1, 2000. As grounds for this motion, petitioner states:

1. Its prior counsel, John David Miles, has been forced to withdraw from this matter as a result of other professional obligations, including his recent appointment as Domestic Relations Commissioner for the 53rd Judicial District.

2. Undersigned counsel needs additional time to prepare for the hearing in this matter.

3. The Commission's staff attorney assigned to this matter, Hon. Jerry Wuetcher, has been consulted and has authorized undersigned counsel to state that the Commission staff has no objection to a continuance.

4. Union Light, Heat and Power Company's (ULHP) counsel, Hon. John J. Finnegan, Jr., has been consulted and has authorized undersigned counsel to state that

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ULHP has no objection to a continuance, and UHLP will agree to rescheduling and to any reasonable supplementation of discovery that is necessary to enable undersigned counsel to prepare for the hearing.

5. ULHP and the petitioner have both contacted their witnesses in this matter, and have confirmed that they are available to testify during the month of October. The parties are currently checking with witnesses to confirm dates that will be available for testimony. Petitioner and UHLP will notify the Commission staff by letter when all dates on which all witnesses for both parties are available have been confirmed.

For the reasons stated above, the petitioner Fidelity Corporate Real Estate, LLC, respectfully requests that the Commission enter an Order rescheduling this matter until a date after October 1, 2000.

Respectfully submitted,

PHILLIP J. SHEPHERDU 307 West Main Street P.O. Box 782 Frankfort, Kentucky 40602 502/227-1122 email: shepherd@mis.net

COUNSEL FOR PETITIONER

Certificate of Service

I hereby certify that a copy of this Notice was served on John J. Finnegan, Jr., Senior Attorney, Union Light, Heat & Power Company, 139 East Fourth Street, 25th Floor, Atrium II, P.O. Box 960, Cincinnati, Ohio 45201-0960; Hon. Jerry Wuetcher, Public Service Commission, 211 Sower Blvd., P.O. Box 615, Frankfort, Kentucky 40602; and Hon. John David Miles, 413 Sixth Street, Shelbyville, Kentucky 40065, this 31st day of July, 2000.

estind

COMMONWEALTH OF KENTUCKY Before the PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

PETITION OF FIDELITY CORPORATE REAL ESTATE, LLC, FOR AMENDMENT OF THE UNION LIGHT, HEAT AND POWER COMPANY'S RATE IT-INTERRUPTIBLE TRANSPORTATION SERVICE FOR NATURAL GAS GENERAL COUNSI

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NOTICE OF SUBSTITUTION OF COUNSEL

Comes now the petitioner, and gives notice that the undersigned counsel, Phillip J. Shepherd, 307 West Main Street, P.O. Box 782, Frankfort, Kentucky 40601 (Phone: 502/227-1122; email: shepherd@mis.net), enters his appearance as counsel of record for petitioner in this matter, replacing petitioner's former counsel John David Miles, 413 Sixth Street, Shelbyville, Kentucky 40065. As grounds for this notice, petitioner states that Mr. Miles has been forced to withdraw as a result of other professional obligations, including his recent appointment as Domestic Relations Commissioner for the 53rd Judicial District, and he has recently notified petitioner of his inability to continue to represent it in this matter.

Please serve the undersigned counsel with all Orders, motions, pleadings and all other documents that are filed of record in this matter.

Respectfully submitted,

PHILLIP J. SHEPHERD () 307 West Main Street P.O. Box 782 Frankfort, Kentucky 40602 502/227-1122 email: shepherd@mis.net

COUNSEL FOR PETITIONER

Certificate of Service

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I hereby certify that a copy of this Notice was served on John J. Finnegan, Jr., Senior Attorney, Union Light, Heat & Power Company, 139 East Fourth Street, 25th Floor, Atrium II, P.O. Box 960, Cincinnati, Ohio 45201-0960; Hon. Jerry Wuetcher, Public Service Commission, 211 Sower Blvd., P.O. Box 615, Frankfort, Kentucky 40602; and Hon. John David Miles, 413 Sixth Street, Shelbyville, Kentucky 40065, this 30th day of July, 2000.

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COMMONWEALTH OF KENTUCKY Before the PUBLIC SERVICE COMMISSION

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IN THE MATTER OF:

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PETITION OF FIDELITY CORPORATE REAL ESTATE, LLC, FOR AMENDMENT OF THE UNION LIGHT, HEAT AND POWER COMPANY'S RATE IT-INTERRUPTIBLE TRANSPORTATION SERVICE FOR NATURAL GAS

Case No. 99-303-393

NOTICE OF SUBSTITUTION OF COUNSEL

Comes now the petitioner, and gives notice that the undersigned counsel, Phillip J. Shepherd, 307 West Main Street, P.O. Box 782, Frankfort, Kentucky 40601 (Phone: 502/227-1122; email: shepherd@mis.net), enters his appearance as counsel of record for petitioner in this matter, replacing petitioner's former counsel John David Miles, 413 Sixth Street, Shelbyville, Kentucky 40065. As grounds for this notice, petitioner states that Mr. Miles has been forced to withdraw as a result of other professional obligations, including his recent appointment as Domestic Relations Commissioner for the 53rd Judicial District, and he has recently notified petitioner of his inability to continue to represent it in this matter.

Please serve the undersigned counsel with all Orders, motions, pleadings and all other documents that are filed of record in this matter.

Respectfully submitted,

herd PHILLIP J. SHEPHERD

307 West Main Street P.O. Box 782 Frankfort, Kentucky 40602 502/227-1122 email: shepherd@mis.net

COUNSEL FOR PETITIONER

Certificate of Service

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I hereby certify that a copy of this Notice was served on John J. Finnegan, Jr., Senior Attorney, Union Light, Heat & Power Company, 139 East Fourth Street, 25th Floor, Atrium II, P.O. Box 960, Cincinnati, Ohio 45201-0960; Hon. Jerry Wuetcher, Public Service Commission, 211 Sower Blvd., P.O. Box 615, Frankfort, Kentucky 40602; and Hon. John David Miles, 413 Sixth Street, Shelbyville, Kentucky 40065, this 30th day of July, 2000.

C... Shend_ PHILLIP J. SHEPH



COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION 211 SOWER BOULEVARD POST OFFICE BOX 615 FRANKFORT, KY. 40602 (502) 564-3940

June 14, 2000

James B. Gainer Legal Division The Union Light Heat & Power Co 139 E. Fourth Street Cincinnati, OH. 45202

Honorable John David Myles Attorney for Fidelity Corporate Real Estate, LLC 413 Sixth Street Shelbyville, KY. 40065

Honorable John J. Finnigan, Senior Counsel Cinergy Corp. 139 East Fourth Street Rm. 25 AT II, P.O. Box 960 Cincinnati, OH. 45201 0960

RE: Case No. 1999-393

We enclose one attested copy of the Commission's Order in the above case.

Sincerely,

Stephanie Bell Secretary of the Commission

SB/sa Enclosure

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

 FIDELITY CORPORATE REAL ESTATE, LLC
)

 COMPLAINANT
)

 v.
)

 THE UNION LIGHT, HEAT AND POWER COMPANY
)

 DEFENDANT
)

<u>ORDER</u>

The Union Light, Heat and Power Company ("ULH&P") has moved to postpone the hearing in this matter until August 8, 2000. No objection to the motion has been received. Having considered the motion, the Commission finds that the scheduled hearing should be postponed until August 8, 2000.

IT IS THEREFORE ORDERED that:

1. ULH&P's motion is granted.

2. A formal hearing in this matter shall be held on August 8, 2000 at 10:00 a.m., Eastern Time, in Hearing Room 2 of the Commission's offices at 211 Sower Boulevard, Frankfort, Kentucky, and shall continue until completed.

3. All provisions of the Commission's Orders of February 25, 2000 and May 25, 2000 that are not in conflict with this Order shall remain in effect.

Done at Frankfort, Kentucky, this 14th day of June, 2000.

By the Commission

ATTEST:

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Executive Director

COMMONWEALTH OF KENTCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

v.

FIDELITY CORPORATE REAL ESTATE, LLC) COMPLAINANT) CASE NO.99-393
UNION LIGHT, HEAT AND POWER COMPANY) DEFENDANT)

> RESPONSE OF THE UNION LIGHT, HEAT AND POWER COMPANY TO FIDELITY CORPORATE REAL ESTATE, LLC SUPPLEMENTAL DATA REQUESTS

> > May 23, 2000

Fidelity Corporate Real Estate LLC Fidelity Supplemental Data Requests Case No. 99-393 Date Received: May 11, 2000 Response Due Date: May 25, 2000

Fidelity-SUPP. DR-01-001

REQUEST:

1. In response to Request 5, Union states that the natural gas portion of its utility business is a summer peaking business. Please provide figures for natural gas sales by month for the past three calendar years which substantiate this assertion.

ANSWER:

Please see attached.

WITNESS RESPONSIBLE:

William A. Ginn

THE UNION LIGHT, HEAT AND POWER COMPANY THROUGHPUT

All volumes are stated in Mcf

		Sales	Transportation	Total Throughput
	Jan-97	2,366,337	306,866	2,673,203
	Feb-97	1,532,578	321,187	1,853,765
	Mar-97	1,223,451	309,663	1,533,114
	Apr-97	778,752	316,017	1,094,769
	May-97	435,461	334,371	769,832
	Jun-97	261,816	297,802	559,618
	Jul-97	456,648	284,857	741,505
	Aug-97	232,522	279,188	511,710
	Sep-97	269,853	290,370	560,223
	Oct-97	650,216	306,118	956,334
	Nov-97	1,368,175	338,989	1,707,164
	Dec-97	1,816,563	343,750	<u>2,160,313</u>
Total Jan-90 Feb-90 Mar-90		11,392,372	3,729,178	15,121,550
	Jan-98	1,741,521	377,090	2,118,611
	Feb-98	1,349,285	362,878	1,712,163
	Mar-98	1,400,562	365,578	1,766,140
	Apr-98	· 632,304	302,603	934,907
	May-98	305,014	281,872	586,886
Jun-98 Jul-98 Aug-98 Sep-98 Oct-98 Nov-98	Jun-98	250,668	265,507	516,175
	Jul-98	318,867	228,710	547,577
	Aug-98	257,442	290,158	547,600
	Sep-98	202,030	259,667	461,697
	Oct-98	498,794	303,614	802,408
	Nov-98	1,053,653	269,225	1,322,878
	Dec-98	<u>1,615,637</u>	<u>328,852</u>	<u>1,9</u> 44,489
Total		9,625,777	3,635,754	13,261,531
	Jan-99	2,128,983	322,531	2,451,514
	Feb-99	1,556,787	356,369	1,913,156
	Mar-99	1,533,532	399,149	1,932,681
	Apr-99	615,380	362,446	977,826
	May-99	288,166	326,657	614,823
	Jun-99	195,122	286,761	481,883
	Jul-99	177,619	289,150	466,769
	Aug-99	238,882	297,776	536,658
	Sep-99	219,995	311,713	531,708
	Oct-99	481,318	349,829	831,147
	Nov-99	875,715	383,829	1,259,544
	Dec-99	<u>1,841,803</u>	<u>225,587</u>	<u>2,067,390</u>
Total		10,153,302	3,911,797	14,065,099

KyPSC Case No. 99-393 Fidelity-SUPP.DR-01-001-A Page 1 of 1 pages Fidelity Corporate Real Estate LLC Fidelity Supplemental Data Requests Case No. 99-393 Date Received: May 11, 2000 Response Due Date: May 25, 2000

Fidelity-SUPP. DR-01-002

REQUEST:

 In response to Request 12, Union states that it has interrupted natural gas service on January 18, 1994, February 1, 1994, February 9, 1994, December 22, 1995, and February 3, 1996. Explain in detail how this information is consistent with Union's response to Request 5. that its natural gas business has a summer peak.



ANSWER:

ULH&P's response to Request No. 5 of the original data request was in error. ULH&P is a <u>winter</u> peaking gas utility.

WITNESS RESPONSIBLE:

William A. Ginn

Cinergy Corp. 139 East Fourth Street Rm 25 AT II P.O. Box 960 Cincinnati, OH 45201-0960 Tel 513.287.3601 Fax 513.287.3810 jfinnigan@cinergy.com

JOHN J. FINNIGAN, JR. Senior Counsel

GINERGY

June 1, 2000

Honorable Martin J. Huelsmann **Executive Director Public Service Commission** 211 Sower Boulevard P. O. Box 615 Frankfort, KY 40602

RECEIVED PUBLIC SERVICE Re: Case No. 1999-393 In the Matter of Petition of Fidelity Corporate Real Estate, LLC for Amendment MM/SS/ON of The Union Light, Heat and Power Company's Rate IT-Interruptible Transportation Service for Natural Gas

Dear Director Huelsmann:

Enclosed please find an original and ten copies of Motion for Continuance of Hearing for docketing in the above captioned case. A copy of this Motion, which continues the hearing set for June 23, 2000 to August 8, 2000, has been sent to John David Myles, counsel for Petitioner. I would appreciate the return of a time stamped copy of the Motion in the enclosed, self-addressed envelope.

Please call me at 513-287-3601 if you have any questions.

Very truly yours,

John J. Finnigan

Senior Counsel

JJF/nlb

Enclosures

COMMONWEALTH OF KENTUCKY **BEFORE THE** PUBLIC SERVICE COMMISSION

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IN THE MATTER OF:

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PETITION OF FIDELITY CORPORATE REAL ESTATE, LLC, FOR AMENDMENT OF THE UNION LIGHT, HEAT AND POWER COMPANY'S RATE IT-INTERRUPTIBLE TRANSPORTATION SERVICE FOR NATURAL

RECEIVED JUN 0 2 2000 Case No. 99-393 PUBLIC SERVICE COMMISSION

MOTION FOR CONTINUANCE OF HEARING

The Union Light, Heat and Power Company ("ULH&P") hereby moves the Public Service Commission of Kentucky ("Commission") for a continuance of the June 23, 2000 hearing date in this case, until August 8, 2000. ULH&P also moves for a change in the due dates of testimony based upon the hearing continuance date. The testimony due dates for the parties would be June 6, 2000 for witness direct testimony and June 16, 2000 for rebuttal witness testimony.

ULH&P has discussed the continuance with John David Myles, counsel for Fidelity Corporate Real Estate, LLC and the Staff of the Public Service Commission of Kentucky ("Staff"). Both counsel for Fidelity and the Staff have agreed to the continuance. The requested continuance will not prejudice any party to the proceedings.

WHEREFORE, ULH&P respectfully requests that the Commission grant the continuance

requested.

Respectfully submitted,

J. Finnigan, Jr. 86657 John

Semor Attorney James B. Gainer 87288 Associate General Counsel The Union Light, Heat and Power Company 139 East Fourth Street 25th Floor, Atrium II P.O. Box 960 Cincinnati, Ohio 45201-0960 (513) 287-3601

Certificate of Service

I hereby certify that a true copy of the foregoing Motion for Continuance of Hearing was

served by regular U.S. mail, postage prepaid, or hand-delivered, upon the following parties of

record, this 1st day of June, 2000.

Fry John J. Finnigan, Jr.

John David Myles 413 Sixth Street Shelbyville, Kentucky 40065

Public Service Commission of Kentucky 211 Sower Boulevard Frankfort, Kentucky 40601



Cinergy Corp. 139 East Fourth Street Rm 25 AT II P.O. Box 960 Cincinnati, OH 45201-0960 Tel 513.287.3601 Fax 513.287.3810 jfinnigan@cinergy.com

JOHN J. FINNIGAN, JR. Senior Counsel



May 23, 2000

VIA OVERNIGHT MAIL

Hon. Martin J. Huelsmann Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40601

 RE: In the Matter of: Fidelity Corporate Real Estate, LLC, Complainant v. The Union Light, Heat and Power Company, Defendant Case No. 99-393

Dear Mr. Huelsmann:

Enclosed please find an original and ten copies of The Union Light, Heat and Power Company's Supplemental Responses to Fidelity Corporate Real Estate in the above captioned case. By copy of this letter, I am forwarding a copy of the enclosed supplemental responses to John David Myles, counsel for Petitioner.

Very truly yours,

John J. Finnigan, Jr.

JJF/nlb

Enclosures as stated.

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing Supplemental Responses was

served on the following parties by overnight mail, this 23rd day of May, 2000.

JOM J. John J. Finnig

John David Myles Attorney at Law 413 Sixth Street Shelbyville, Kentucky 40065

Martin J. Huelsmann Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40601



COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION 211 SOWER BOULEVARD POST OFFICE BOX 615 FRANKFORT, KY. 40602 (502) 564-3940

May 25, 2000

James B. Gainer Legal Division The Union Light Heat & Power Co 139 E. Fourth Street Cincinnati, OH. 45202

Honorable John David Myles Attorney for Fidelity Corporate Real Estate, LLC 413 Sixth Street Shelbyville, KY. 40065

Honorable John J. Finnigan, Senior Counsel Cinergy Corp. 139 East Fourth Street Rm. 25 AT II, P.O. Box 960 Cincinnati, OH. 45201 0960

RE: Case No. 1999-393

We enclose one attested copy of the Commission's Order in the above case.

Sincerely,

Stephanie Bell Secretary of the Commission

SB/sa Enclosure

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

FIDELITY CORPORATE REAL ESTATE, LLC

COMPLAINANT

٧.

CASE NO. 99-393

THE UNION LIGHT, HEAT AND POWER COMPANY DEFENDANT

<u>ORDER</u>

Complainant has moved for leave to supplement its initial response to the interrogatories of The Union Light, Heat and Power Company ("ULH&P") and to issue supplemental interrogatories out of time and for an amended procedural schedule in this matter. No objection to the motion has been received. Having considered the motion, the Commission finds that it should be granted.

IT IS THEREFORE ORDERED that:

1. Complainant's motion is granted.

2. Complainant is granted leave to supplement its initial response to ULH&P's interrogatories.

3. Complainant is granted leave to issue supplemental interrogatories to ULH&P.

4. The procedural schedule set forth in the Commission's Order of February 25, 2000 is modified as follows:

a. On or before June 6, 2000, each party shall file with the Commission in verified form the direct testimony of each witness that it expects to call at the formal hearing.

b. On or before June 16, 2000, each party shall file with the Commission in verified form the testimony of each rebuttal witness that it expects to call at the formal hearing.

c. A formal hearing in this matter shall be held on June 23, 2000 at 9:00 a.m., Eastern Time, in Hearing Room 2 of the Commission's offices at 211 Sower Boulevard, Frankfort, Kentucky, and shall continue until completed.

5. All provisions of the Commission's Order of February 25, 2000 that are not in conflict with this Order shall remain in effect.

Done at Frankfort, Kentucky, this 25th day of May, 2000.

By the Commission

ATTEST:

Hulan

Executive Director

Cinergy Corp. 139 East Fourth Street Rm 25 AT II P.O. Box 960 Cincinnati, OH 45201-0960 Tel 513.287.3601 Fax 513.287.3810 jfinnigan@cinergy.com

JOHN J. FINNIGAN, JR. Senior Counsel

CINERGY

May 11, 2000

VIA OVERNIGHT MAIL

John David Myles Attorney at Law 413 Sixth Street Shelbyville, Kentucky 40065

RECEIVED MAY 1 2 2000 Case No. 1999-339-373 Case No. 1999-339 C X In the Matter of: THE UNION LIGHT, HEAT AND POWER COMPANY'S C/C SERVICE OF PUBLIC Re: CONVENIENCE AND NECESSITY

Dear John:

Enclosed please find one copy each of the direct testimony of William A. Ginn and Michael J. Heath. By copy of this letter, we are forwarding copies of this testimony to Martin J. Huelsmann of even date herewith for docketing in the above captioned case.

Please call me at 513-287-3601 if you have any questions.

Very truly yours,

John J. Finnigan, Jr.

Senior Counsel

JJF/nlb

Enclosures

cc: w/encl. Hon. Martin J. Huelsmann

COMMONWEALTH OF KENTUCKY

BEFORE THE

PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

PETITION OF FIDELITY CORPORATION REAL)ESTATE, LLC, FOR AMENDMENT OF THE)UNION LIGHT HEAT AND POWER)COMPANY'S RATE IT-INTERRUPTIBLE)TRANSPORTATION SERVICE FOR NATURAL)GAS)

Case No. 99 - 393

DIRECT TESTIMONY

OF

WILLIAM A. GINN

ON BEHALF OF

THE UNION LIGHT, HEAT AND POWER COMPANY

May 11, 2000

RECEIVED ^{MAY 1} 2 2000 UBLIC SERVICE COMMISSION



1	DIRECT TESTIMONY OF WILLIAM A GINN			
2	Q .	Please state your name and business address.		
3	A.	My name is William A. Ginn. My business address is 139 East Fourth Street,		
4		Cincinnati, Ohio, 45202.		
5	Q.	What is your occupation?		
6	A.	I am Manager, Gas Rates and Transportation Programs for The Cincinnati Gas &		
7		Electric Company (CG&E) and its affiliates (together hereinafter "Companies"),		
8		which includes The Union Light, Heat and Power Company (ULH&P), the		
9		defendant in this proceeding, and Lawrenceburg Gas Company.		
10	Q.	What is your educational background?		
11	A.	I earned a Bachelor of Business Administration degree from the University of		
12		Cincinnati in 1966 and a Master of Business Administration degree from Xavier		
13		University in 1976. In 1980, I earned a certificate from the University of Michigan's		
14		Graduate School of Business Administration for successfully completing their		
15		"Public Utility Executive Program." Over the past 32 years, I have attended		
16		numerous rate, regulatory and gas industry related educational programs.		
17	Q.	Please summarize your business associations.		
18	А.	I am currently employed as Manager, Gas Rates and Transportation Programs for		
19		Companies. From 1968 to 1983, I progressed through various positions within		
20		Companies' Gas Department, including holding positions in the Budget & Business		
21		Analysis Section, Engineering and Planning, and Gas Supply and Regulatory		
22		Matters. In 1983, I was promoted to Senior Rate Analyst in the Rate & Economic		

23 Research Department. In 1995, I was promoted and moved back to the Gas

- 1 -

Department as Director of Gas Transportation. In the spring of 1996, I was promoted to my current position of Manager, Gas Rates and Transportation Programs. In my current position, I am responsible for managing the Companies' gas transportation programs and pooling services. The group that I supervise is responsible for managing alternate suppliers' gas deliveries into Companies' system, balancing, and billing. We also manage the Companies' large volume interruptible customers' needs, set up, billing, and curtailment administration. In addition, I am the person responsible for the Companies' gas rate design, and the creation and administration of its gas tariffs.

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10 From a professional perspective, I am a past Chairman of the Ohio Gas Association's Regulatory Matters Committee, and the Indiana Gas Association's 11 Rate Committee. I have served on the American Gas Association's Rate 12 Committee. I have testified before The Public Utilities Commission of Ohio in many 13 14 of CG&E's rate and non-rate proceedings, as well as in CG&E's last twelve (12) Gas Cost Recovery ("GCR") proceedings. I have also testified before this Commission 15 in ULH&P's last two rate cases. I have testified before the Indiana Utility 16 Regulatory Commission and the Federal Energy Regulatory Commission ("FERC") 17 in gas cost recovery proceedings and in other gas supply/rate related cases. 18

19 Q. Please describe your responsibilities, as they relate to the issues in this
20 proceeding.

A. I am the ULH&P witness responsible for questions regarding ULH&P's rate
 schedules, rate design, and tariff applicability. I was the ULH&P witness
 responsible for these issues in its last two rate cases. Fidelity Corporate Real

- 2 -

Estate LLC's ("Fidelity") complaint in this proceeding concerning the application of ULH&P's tariffs and the requirements for service falls within my areas of responsibility.

Q. Would you briefly paraphrase Fidelity's complaint in this proceeding?

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5 A. Fidelity alleges that it is being unfairly denied service under ULH&P's Rate IT. 6 It makes this claim, while at the same time it acknowledges that it never has, nor 7 does it currently, meet the seven (7) summer months 10,000 CCF "minimum 8 usage" requirement needed to qualify for this rate. Fidelity claims that, as a 9 primarily "heating" customer, it is unfairly discriminated against versus customers 10 who use gas for process purposes, because it too has the technical capability to 11 use an alternate fuel and possesses on-site back-up storage.

Q. Is there anywhere in ULH&P's Rate IT where technical capability to use an
 alternate fuel and possessing back-up storage are listed as requirements for
 receiving IT service?

A. No. ULH&P's only concern is that Rate IT customers have the ability and
 willingness to stop using gas on short notice during extreme weather periods of
 peak demand. Whether customers switch to alternate fuels during these periods
 of curtailed service, or simply shuts down, is not ULH&P's concern.

Q. Fidelity's contends that ULH&P is unfairly or improperly applying its Rate
IT tariff provision regarding "minimum usage" or rather it is contending
that the tariff itself is discriminatory.

22 A. Fidelity contends that the tariff itself is discriminatory.

- 3 -

- Q. Was current Rate IT approved by the Kentucky Public Service Commission
 2 ("Commission")?
- 3 A. Yes. It was approved by Commission Order dated August 31, 1993 in Case No.
 4 92-346.
- 5 Q. Was the "Minimum Usage" language a part of Rate IT when the Commission 6 approved the IT tariff, and was it also part of the tariff when Fidelity, later 7 in 1993, signed an agreement asking ULH&P to extend its gas main in order 8 to bring Fidelity gas service.
- 9 A. Yes, on both counts. Fidelity was aware, or should have been aware, that it did
 10 not qualify for service under Rate IT.
- Q. Why does ULH&P have a "minimum usage" requirement language as a part
 of the Rate IT "Applicability" provision?
- Interruptible service was created for two purposes. One purpose was to improve A. 13 the system load factor and thereby lower the system average cost of providing 14 service. Second, it was created as a system load management tool. The first 15 purpose depends on ULH&P adding annual load without adding significantly to 16 the ULH&P system peak, since peak day service requires capacity additions and 17 therefore investment. In other words, Rate IT service contemplates adding annual 18 load without adding significantly to the Company's investment in facilities. The 19 price difference between interruptible rates and firm rates is predicated upon that 20 cost of service difference. 21

22 Purpose two for IT service is to serve as a load management tool. The 23 premise for IT service again is that the Company does not construct facilities, or

- 4 -

contract capacity on the interstate pipelines, in order to serve IT customers during system peak day extreme weather conditions. This service is set up so that a relatively few customers can be contacted on short notice (typically three hours), and in that short time frame they can move off line and materially reduce demand on the system.

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Q. Does the load shedding concept work with all customers,)i.e. small volume users), who however they get there, nonetheless, have the ability to get off line?

In theory it does, but in a practical sense there is a need to shed significant load 9 Α. quickly. With the current IT program, ULH&P can shed approximately 14 10 percent of its system peak day requirements by making 18 telephone calls. On the 11 other hand, if ULH&P were to extend the eligibility requirement to include 12 residential customers, the administration of interruption would become an 13 insurmountable task. ULH&P would find itself having to contact as potentially 14 thousands of residential customers, or other small users, in order to get a 15 comparable load reduction response, assuming they could withstand interruption 16 17 at all. ULH&P would then have to develop a plan to monitor daily usage of these curtailed customers so that it could physically disconnect all those customers who 18 refused to honor their contractual commitment to curtail. This would cause 19 ULH&P to incur additional costs. While this example that I have advanced here 20 is an extreme one, the point that I am making is valid, namely, that a cut off at 21 some sized customers is both practical and necessary. 22

- 5 -

Q. Has ULH&P or its affiliates ever had to physically shut off interruptible customers in order to enforce curtailment orders?

A. My recollection is that there was at least one customer in Ohio that we had to physically disconnect. There have been other instances where crews were dispatched, and arrived at the customers' premises with "turn off?" orders in hand, before the customers ceased using gas.

Q. Given your understanding that Fidelity had originally installed an oil back up system in addition to establishing firm gas service, because it wanted to
 establish redundancy into its operations, how do you interpret its request for
 interruptible gas service?

- I find it confusing, and quite honestly wonder if Fidelity is not getting some bad 11 Α. advice from someone. It was my understanding that Fidelity wanted redundancy 12 in its energy system because its business needs were such that it simply could not 13 afford to ever be shut down. I don't know if that has now changed, but IT service 14 clearly isn't designed for that type of customer. IT service eliminates any 15 redundancy that Fidelity intended to build into its system. If there is a need to 16 curtail gas service to IT customers on an extremely cold day when Fidelity's oil 17 system happens to be down, it is simply out of luck. There is no "buy through" 18 provision under Rate IT, like there is under some interruptible electric contracts. 19 20 While customers are subject to penalty charges, they are also subject to physical disconnection from gas service. 21
- 22

Q. When was the last time that ULH&P curtailed its interruptible customers?

- 6 -

A. The last time that ULH&P curtailed was February 3, 4, and 5, 1996. In the interim period, we have experienced very warm winter weather. However, there is nothing to guarantee that that will continue to be the case.

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Q. From ULH&P's perspective, do you find any other parts of Fidelity's complaint troubling?

A. There are a couple of areas that I find troubling. Fidelity claims that it spent
significant money to install a back-up system that would allow it to receive
service under Rate IT. My understanding from Mike Heath was that there was no
indication from the customer of its intentions in this regard when service was
requested. Neither was there any reason for Fidelity to assume that it could
qualify for this rate when clearly it did not.

I also wonder why, if that was Fidelity's rationale for installing alternate
fuel, it has taken it almost 7-8 years to request Rate IT service.

14 Q. Mike Heath from ULH&P talks about a "Main Extension Analysis" (MEA)
 15 that was performed as a part of ULH&P's evaluation of Fidelity's
 16 application for service. What is the purpose of the MEA?

A. ULH&P includes within its Commission approved tariff what it calls Rider X, "Main Extension Policy." Rider X deals with the extension of the ULH&P's facilities (mains) in order to attach new customers. Its basic purpose is to establish parity or equity between customers, and in the amounts of money that ULH&P will expend in order to add one customer versus the next. Since rates are set on average across rate classes and/or revenue classes, Rider X attempts to see that unreasonable rate subsidies are not allowed to occur. The MEA is a tool that

- 7 -

is used in this regard. It uses economic analysis to determine the revenue stream 1 2 that the main extension will generate (using estimated usage and the rate schedule that will apply), and determines the "allowable investment" that the Company can 3 make in a particular project without creating a cost subsidy. To the extent that the 4 actual cost of the extension exceeds the cost of the allowable investment, the 5 customer can "buy down" ULH&P's investment through a "contribution-in-aid" 6 of construction. In the case of the extension to serve Fidelity, it is my 7 understanding that no "contribution-in-aid" of construction was required. 8

9 Q. What was the assumption that was used relative to the rate schedule that
 10 would apply in ULH&P's analysis of Fidelity's request for service?

A. The indication was that Fidelity would be served under Rate GS, a firm service
rate that has a commodity charge of \$0.2007 per CCF versus Rate IT, which has a
commodity charge of \$0.0750 per CCF.

14 Q. How did that impact the analysis?

15 A. It obviously would cast the project in a more favorable light.

Q. Does the ULH&P do an after the fact analysis of projects like this to see how
 they have worked out?

A. No. ULH&P does not do after-the-fact analysis of individual projects, nor does it set rates on an individual customer basis. However, the fact remains that if ULH&P extends a main to attach a customer based on an analysis that shows that the project is only marginally economical based on current *firm rates*, and the customer subsequently switches to an *interruptible rate*, a revenue deficiency will

- 8 -

result. The burden of curing that revenue deficiency will fall on ULH&P's other customers the next time ULH&P comes in for a rate case.

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Q. Are you claiming that this is what will happened in this case should the Commission uphold Fidelity's complaint and lower or eliminate the "Minimum usage" requirement?

A change in this regard would not only impact Fidelity, but any other customer 6 Α. who might want to "come in through the door that would be opened." Now that 7 facilities are in place and firm service can be provided at existing levels, doesn't 8 everyone want the benefit of a reduced interruptible rate? The bottom line for 9 ULH&P is that customers who qualify for a particular rate should be allowed on 10 that rate. However, dismantling a rate outside of the context of a rate case where 11 all of the pros and cons of its provision can be argued would be poor public 12 policy. 13

-9-

CERTIFICATE OF SERVICE

I hereby certify that copies of the Direct Testimony of William A. Ginn has been served by overnight mail John David Myles, Counsel for Fidelity Corporate Real Estate, LLC, Attorney at Law, 413 Sixth Street, Shelbyville, Kentucky 40065 and Martin J. Huelsmann, Executive Director, Kentucky Public Service Commission, 211 Sower Boulevard, Frankfort, Kentucky 40601

John J. Finnigan, Jr. 86657 Attorney for The Union Light, Heat and Power Company 2500 Atrium II 139 E. 4th Street P.O. Box 960 Cincinnati, Ohio 45201-0960 (513) 287-3601

John David Myles Attorney at Law



413 SIXTH STREET SHELBYVILLE, KENTUCKY 40065

May 9, 2000

Hon. Martin J. Huelsmann Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40601

RE: In the Matter of: Fidelity Corporate Real Estate, LLC
 v.
 Union Light, Heat and Power Company
 Case No. 99-393

Dear Mr. Huelsmann:

Enclosed please find the original and ten copies of the Complainant's Motion, Supplemental Response to Interrogatories, and Supplemental Data Requests of Fidelity Corporate Real Estate, LLC.

Thank you for your assistance in this matter.

Sincerely,

COMMONWEALTH OF KENTUCKY Before the PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

PETITION OF FIDELITY CORPORATE REAL)ESTATE, LLC, FOR AMENDMENT OF THE)UNION LIGHT, HEAT AND POWER)COMPANY'S RATE IT-INTERRUPTIBLE)TRANSPORTATION SERVICE FOR NATURAL)GAS)

Case No. 99-303

MOTION OF FIDELITY CORPORATE REAL ESTATE, LLC, FOR LEAVE TO FILE SUPPLEMENTAL RESPONSES TO THE UNION LIGHT HEAT AND POWER COMPANY'S DATA REQUEST AND TO FILE SUPPLEMENTAL DATA REQUESTS, AND FOR AN AMENDED PROCEDURAL SCHEDULE

Comes now Fidelity Corporate Real Estate, LLC, by counsel, and moves the Commission to grant it leave to supplement its initial response to the data requests of the Union Light Heat and Power Company and to file supplemental data requests, and to amend the procedural schedule in this case accordingly. The time for responses to the initial discovery in this case were extended by agreement of counsel at the request of Union. Since that time and as a result of the responses of Union, it has become necessary for Fidelity to retain an expert to assist it in preparing its case. Once retained, the expert has been unexpectedly hospitalized and has been unable to assist in the preparation of supplemental discovery requests. As Union has not been prejudiced by the delay, Fidelity respectfully requests that the Commission grant its motions.

ly submitted Respectful John David My

Counsel for Petitioner 413 Sixth Street Shelbyville, Kentucky 40065 (502) 633-3252



CERTIFICATE OF SERVICE

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This is to certify that true and accurate copies of the above Motion, Supplemental Response to Interrogatories, and Supplemental Data Requests of Fidelity Corporate Real Estate, LLC, were delivered to the United States Postage Service, first class postage prepaid, addressed to John J. Finnigan, Jr., Esq., and James B. Gainer, Esq., counsel for The Union Light, Heat & Power Company, 139 East Fourth Street, Post Office Box 960, Cincinnati, Ohio 45201, this 9th day of May, 2000.

64 John David Myles Attorney at Law

COMMONWEALTH OF KENTUCKY Before the PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

PETITION OF FIDELITY CORPORATE REAL)ESTATE, LLC, FOR AMENDMENT OF THE)UNION LIGHT, HEAT AND POWER)COMPANY'S RATE IT-INTERRUPTIBLE)TRANSPORTATION SERVICE FOR NATURAL)GAS)

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PUBLIC SERVICE

Case No. 99-303 393

RESPONSE OF FIDELITY CORPORATE REAL ESTATE, LLC, TO THE UNION LIGHT, HEAT AND POWER COMPANY'S FIRST SET OF DISCOVERY REQUESTS

Comes now Fidelity Corporate Real Estate, LLC, by counsel and supplements its response to question 1. of The Union, Light, Heat and Power Company's First Set of Discovery Requests.

1. State the name, address and job title of each person who Fidelity intends to call as a witness in this action and provide a summary of each witness' expected testimony.

SUPPLEMENTAL ANSWER: In addition to the persons previously identified, Fidelity may call Mr. Stephen J. Baron or Mr. Richard A. Baudino. Both are employed by J. Kennedy and Associates, Inc., 570 Colonial Park Drive, Suite 305, Roswell, Georgia 30075, (770) 992-2027. Depending upon their availability, Fidelity expects to call one of these gentlemen to testify concerning the purpose and operation of interruptible tariffs in general and the application of Union's tariff to the operations of Fidelity.

Respectfully submitted. John David Myles

Counsel for Petitioner 413 Sixth Street Shelbyville, Kentucky 40065 (502) 633-3252

COMMONWEALTH OF KENTUCKY Before the PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

PETITION OF FIDELITY CORPORATE REAL)ESTATE, LLC, FOR AMENDMENT OF THE)UNION LIGHT, HEAT AND POWER)COMPANY'S RATE IT-INTERRUPTIBLE)TRANSPORTATION SERVICE FOR NATURAL)GAS)

Case No. 99-303 39 3

SUPPLEMENTAL DISCOVERY REQUESTS OF FIDELITY CORPORATE REAL ESTATE, LLC, TO THE UNION LIGHT, HEAT AND POWER COMPANY

Comes now Fidelity Corporate Real Estate, LLC, and for its supplemental discovery requests to The Union Light, Heat and Power Company states as follows:

1. In response to Request 5., Union states that the natural gas portion of its utility business is a summer peaking business. Please provide figures for natural gas sales by month for the past three calendar years which substantiate this assertion.

2. In response to Request 12., Union states that it has interrupted natural gas service on January 18, 1994, February 1, 1994, February 9, 1994, December 22, 1995, and February 3, 1996. Explain in detail how this information is consistent with Union's response to Request 5. that its natural gas business has a summer peak.

Respectfully submitted John David Wryles **Counsel for Petitioner**

Counsel for Petitioner 413 Sixth Street Shelbyville, Kentucky 40065 (502) 633-3252

John Darrid Myles Attorney.at Law



413 Sixth Street Shelbyville, Kentucky 40065

(502) 633-3252

April 10, 2000

Hon. Martin F. Huelsmann Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40601

RE: Case No. 99-303 99-393

Dear Mr. Huelsmann:

Enclosed please find the original and ten copies of the Response of Fidelity Corporate Real Estate, LLC to The Union Heat, Light and Power Company's First Set of Discovery Requests.

If you or Commission Staff have any questions concerning this matter, please do not hesitate to call.

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COMMONWEALTH OF KENTUCKY Before the PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

PETITION OF FIDELITY CORPORATE REAL)ESTATE, LLC, FOR AMENDMENT OF THE)UNION LIGHT, HEAT AND POWER)COMPANY'S RATE IT-INTERRUPTIBLE)TRANSPORTATION SERVICE FOR NATURAL)GAS)

APR 1.2. MM

Case No. 99-303 99-393

RESPONSE OF FIDELITY CORPORATE REAL ESTATE, LLC, TO THE UNION LIGHT, HEAT AND POWER COMPANY'S FIRST SET OF DISCOVERY REQUESTS

Comes now Fidelity Corporate Real Estate, LLC (Fidelity), and for its response to the first set of discovery requests of The Union Light, Heat and Power Company (ULH&P) states as follows:

1. State the name, address and job title of each person who Fidelity intends to call as a witness in this action and provide a summary of each witness' expected testimony.

ANSWER: Robert L. Talbot, Senior Vice President, Fidelity Corporate Real Estate, LLC, 82 Devonshire Street, Mail Zone X5A, Boston, Massachusetts 02109. Mr. Paul Godwin, Sr. Manager-Engineering Operations, 100 Magellan Way, Covington, Kentucky 41015. It is expected that Messrs. Talbot and Godwin will testify concerning the contractual relationship between Fidelity and ULH&P, existing energy use at Fidelity's Covington facility, and Fidelity's attempts to obtain interruptible gas transportation service for its Covington facility.

2. Please provide a copy of each document that Fidelity intends to introduce into evidence as an exhibit at the hearing of this matter.

ANSWER: Documents identified to date are attached as Exhibit A.

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3. At page 1 of the complaint, Fidelity alleges: "Fidelity has invested capital and labor to become an interruptible gas transportation customer...." Does this refer to Fidelity's investment in its back-up fuel tanks?

ANSWER: This statement refers to the fact that all the building heating systems (hot water boilers) are configured to use either gas or oil as fuel. The statement also refers to underground fuel tanks, mechanisms, pipes, and gas lines that serve the building. It also refers to Fidelity's practice of maintaining a maintenance crew at the site seven days per week, 24 hours per day, so that a fuel switch could be accomplished at any time ordered by ULH&P.

4. If the answer to the preceding interrogatory is in the affirmative, please state when Fidelity constructed the back-up fuel tanks?

ANSWER: The fuel storage tanks and dual fuel boilers were installed during the original construction of Fidelity's Covington facility between 1993 and 1995.

5. Did Fidelity install the back-up fuel tanks primarily for the purpose of ensuring a reliable source of back-up fuel or primarily for energy efficiency reasons?

OBJECTION: Fidelity objects to Interrogatory 5 as it requests information which is irrelevant to the issues in this proceeding and is not likely to lead to the discovery of relevant evidence.

ANSWER: Without waiving its objection, Fidelity states that it installed fuel tanks for both purposes. The tanks ensure that the continuing operation of the Covington buildings in the case of interruption of utility (gas or electric) service, both in the short and long terms. The tanks also enable Fidelity to use the most cost effective fuel at any given time. 6. If the answer to interrogatory 3 is in the affirmative, why did Fidelity invest in back-up fuel tanks if it was ineligible for interruptible transportation service under the terms of ULH&P's Rate IT?

ANSWER: Fidelity has equipped its Covington facility with standby diesels and generators to ensure continued operation in the event of interruption of utility service (gas and electric, contractual or unplanned) and the same fuel is used for both. This investment was also made to allow Fidelity to take advantage of existing and future cost-saving opportunities such as its recently signed peak-shaving agreement with Cinergy. Under this agreement, Fidelity runs its diesels during high-cost electric periods, thereby relieving pressure on Cinergy's electric capacity in a manner and under an arrangement similar to that which Fidelity seeks in this proceeding.

7. State whether the article from *Energy User News* attached as Exhibit C to ULH&P's Motion to Dismiss accurately quotes the statements of Roger Talbot.

ANSWER: The article accurately quotes <u>Robert</u> Talbot. However, the fact that Fidelity's prime concern is reliability in no way detracts from the importance it places on filling its energy needs on the most cost-effective basis. To achieve this latter goal, Fidelity has entered below-market utility contracts in Texas, New Hampshire, and Massachusetts and is currently negotiating for the installation of a new 69 kV sub-station at its Covington facility to take advantage of available lower electricity rates.

8. State whether Mr. Talbot's statements as expressed in the *Energy User News* accurately reflect Fidelity's viewpoints.

ANSWER: Yes.

9. Please state Mr. Talbot's address, job title and job responsibilities for Fidelity.

ANSWER: See answer to Interrogatory 1. Mr. Talbot is in charge of Fidelity's National Engineering department and oversees construction and maintenance of all critical infrastructure systems for Fidelity facilities around the country.

10. Please state the name, address and telephone number of each company from whom Fidelity purchased fuel oil in 1998-1999.

ANSWER: Fuel oil for Fidelity's Covington facility during the 1998-1999 heating season was delivered by Lykins Companies, 5300 Dupont Circle, Suite C, Milford, Ohio 45150. Phone: (513) 831-8820. Purchases were made through Exelon Management & Consulting, a PECO Energy Enterprise, 2301 Market Street, S19-3, Philadelphia, Pennsylvania 19103, which received initial invoices from Lykins.

11. Did Fidelity primarily use fuel oil for heating during the 1999-2000 winter season and if not, why not?

ANSWER: Fidelity primarily used fuel oil for heating during the 1999-2000 winter season at its Covington facility. It would have used natural gas if it had been able to obtain an interruptible rate.

12. Describe the size, nature and purpose of the expansion that Fidelity is considering for its Covington location.

ANSWER: Fidelity is considering expansion of its print mail facility but has not concluded whether to expand the facility or the size of any expansion if it decides to do so.

13. Describe any other locations that Fidelity has considered for this proposed expansion.

ANSWER: Fidelity has not considered other sites for this kind of expansion as its print mail facilities are currently located only in Covington.

14. State the projected difference in the cost of constructing, operating or maintaining the proposed expansion facility in Covington as compared to the other locations under consideration.

ANSWER: See answer to Interrogatory 13.

15. Provide copies of all documents that discuss, refer or relate to any projected differences in the cost of constructing operating or maintaining the proposed expansion facility in Covington as compared to the other locations under consideration.

ANSWER: See answer to Interrogatory 13.

Respectfully submitted,

John David Myles Counsel for Petitioner 413 Sixth Street Shelbyville, Kentucky 40065 (502) 633-3252

VERIFICATION

This is to certify that I have read the foregoing Response of Fidelity Corporate Real Estate, LLC, to The Union Light, Heat and Power Company's First Set of Discovery Requests and that the facts contained therein are true to the best of my knowledge.

Robert L. Talbot

COMMONWEALTH OF MASSACHUSETTS COUNTY OF <u>Suffor</u>

Subscribed and sworn before me by Robert L. Talbot, this 6 day of April, 2000.

Assemice Modera

My Commissions expires: 8/23/12

CERTIFICATE OF SERVICE

This is to certify that a true and accurate copy of the above Response of Fidelity Corporate Real Estate, LLC, to The Union Light Heat and Power Company's First Set of Discovery Requests was delivered to the United States Postage Service, first class postage prepaid, addressed to John J. Finnigan, Jr., Esq., and James B. Gainer, Esq., counsel for The Union Light, Heat & Power Company, 139 East Fourth Street, Post Office Box 960, Cincinnati, Ohio 45201, this 10_th day of April, 2000.

John David Myles Attorney at Law

EXHIBIT A Document 1, page 1

May 27, 1999

Mr. Bob Talbot Senior Vice President National Engineering Fidelity Investments 82 Devonshire Street W6B Boston, MA 02109-3614

Bob,

I am sending you this letter as a follow-up from a resent conversation between me, Bill Ginn from Cinergy's Gas Supply Department and Dan Loveland with Exelon. Bill and I decided that we needed to explain to you directly our position on your request for interruptible gas service, lest something be lost in the translation.

Every customer that we serve is very important to us. You are the reason we are here. We are committed to do everything we reasonably can to satisfy your needs, as well as the needs of the 60,000 plus other customers we serve. As a businessperson, you are aware that the long-term viability of our Company depends on our ability to satisfy customers' needs, to earn profits and attract capital, and to attract and retain a skilled work force. Balancing these competing interests is not easy, especially today when customer service and price discounts are, in many circles, viewed as being synonymous.

The Union Light, Heat and Power Company (Union Light) is continually adding facilities to serve its customers' gas requirements on even the coldest days of the year. The prices that Union Light charges for service are set by the Public Service Commission of Kentucky in quasi-judicial rate case proceedings. The end result of that process is that the Commission determines what is a reasonable cost that the Company should incur to provide service, and how that cost should be recovered from among the many types and classes of customers that the Company serves. The Commission also approves the Company's tariffs, which very specifically define the terms and conditions for service under each rate schedule.

If Union Light does not charge the rates that the Commission has authorized, or fails to enforce the tariff provisions that it has approved, several things will happen. First, its earnings will be eroded and its ability to attract capital and maintain its system will be impaired. Ultimately, service will deteriorate. Secondly, it will face charges of EXHIBIT A Document 1, Page 2

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discrimination, unless similar waivers are granted to all other similarly situated customers. Third, its rates will ultimately be adjusted and costs will be reallocated for recovery from other customer classes.

In recent years, Union Light has received many requests for interruptible gas service. Often, these requests have come from customers who do not satisfy the terms and conditions that the Commission has approved for this service. In no case that I am aware of has a customer been motivated to request interruptible service because they desire to have service interrupted during extreme weather periods. Rather, the request is for the discounted rate and not the lesser service that interruptible service implies. So the charge that Union Light is denying customers the service they desire is not accurate. What it is doing is denying the rate discount typically associated with interruptible service because it cannot justify that discount based on the value of interruption to the system at that point in time.

The theory behind interruptible service is simple. It was created to allow utilities to improve their system utilization factor by adding annual throughput without having to add expensive capacity. Interruptible service can potentially drive down per unit costs, which can benefit all customer classes. However, if a utility has facilities in place to serve its peak day requirements, and load growth is not materially adding to its peak, it is not in the Company's or its other customers' interest to offer discounts to free up additional capacity.

In the case of Fidelity, we struggle with the question of whether it is prudent to offer a special contract since you do not qualify under the standard terms of the interruptible rate, knowing that facilities are already in place to serve your needs. Further, if Fidelity does not pay for the costs of those facilities, they ultimately will be borne by other customers.

I hope that you understand our position and would be happy to discuss this with you further.

Sincerely,

Mike Heath Account Engineer

c: Paul Godwin Bill Ginn

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≁.	and, i Utility	Agreement is by and between the Company indicated to if the Premises are not owned by Customer, the property may perform work related to Utility-owned facilities (Facilities	below (Utility) the custr vr(s) indicated below (Customer), by owner(s) indicated bew (Property Owner), under which ilities) on the following premises (Premises): [X] Customer [] Third Party			
	Descr	(Address, City, State, Zip Code, Telepho ription of work (Gas [X], Electric []): <u>Install</u> gas	hone Number) (Job. Control No.) s main to feed customers office buildings			
Attached, Drawing # (Gas) 93-5083-6 (Electric)						
	In col	nsideration of the work described above or other goo owledged by the signing of this Agreement, the parties a	d and valuable consideration, the sufficiency of which is			
	1.					
	_	Facilities on the Premises and to attach wires, cables, and equipment	nt of any other company to the Facilities.			
	2.	Utility shall have the right to perform any and all surveying, including environmental surveys, necessary for Utility to perform its work or to prepare any easements required under this Agreement. Utility shall be entitled to, upon request at any time after the execution of this Agreement and at no cost to Utility, an easement, (Gas) (Underground Elect.) (Overhead Elect.) (Overhead field.) (overhea				
	3.	3. Utility shall have the right to cut, trim, remove or control any trees, undergrowth, or other vegetation, which in Utility's opinion may endanger the safety of the Facilities or Interfere with the construction, operation, maintenance, replacement, addition, or removal of the Facilities and Utility shall not be responsible for restoration of plantings, shrubs, or other vegetation of any type when such items cause such danger or Interference. Furthermore, no buildings, structures, or other obstructions shall be constructed nor excavating or filling shall be done on the Premises, which in Utility's opinion may cause such danger or interference. Utility shall restore damage to the Premises solety caused by Utility where such damage was not directly or indirectly caused by Customer or Property Owner.				
	4.	4. Customer and Property Owner shall be responsible to ensure adequate protection is provided and installed around the Facilities as required by Utility. Customer and Property Owner shall pay for all damages to the Facilities caused by Customer, Property Owner, or their agents or contractors. In addition, Customer and Property Owner shall pay the total cost of any subsequent changes in the nature and/or location of the Facilities when such changes have not been initiated by Utility.				
	5. In the event a release or threatened release to the environment of a hazardous substance, contaminant, or pollutant is discovered on the Premises, Customer and Property Owner shall defend, indemnify and hold harmless Utility of all liability, damages, and costs, including attorneys' fees, of whatever nature or character, related to such release or threatened release, except if such hazardous substance, contaminant, or pollutant is brought on to the Premises by Utility. Any immunity from defending, indemnifying, and holding harmless Utility under this provision that Customer and Property Owner may have under the applicable workers' compensation laws, for the negligence of Utility, or otherwise is expressly waived. In the event of such release or threatened release, Utility shall have the right to cancel this Agreement and Customer and Property Owner shall pay all costs incurred by Utility under this Agreement.					
	6.	6. If, in the opinion of Utility, substantial progress has not been made in any required construction within 180 days of the date of this Agreement, Utility shall have the right to cancel this Agreement. In the event the Facilities are not used as proposed in the Drawing mentioned above within 180 days of the date service became available by means of the Facilities, Customer and Property Owner shall pay all costs incurred by Utility under this Agreement plus cost of removal, less salvage.				
	7. The obligations of Utility under this Agreement are subject to the execution and continuance of any agreement with a third party that is required for Utility to perform its obligations under this Agreement. Utility shall not be liable for delays or failures in performance due to causes beyond its control.					
	8. This Agreement shall be binding upon the parties hereto and their respective successors and assigns. Customer and Property Owner shall notify and inform their respective successors and assigns of the terms and conditions of this Agreement and Customer and Property Owner shall indemnify Utility for costs incurred due to the failure of Customer and Property Owner to provide such notice and Information. No assignment by Customer or Property Owner shall relieve them of their obligations under this Agreement. This Agreement shall remain in effect as long as the Facilities are on the Premises.					
	9. If applicable, Customer and Property Owner shall pay the following amount for the work described above no later than 30 days after receipt of invoice: <u>No charge to customer if work is performed during normal</u> ULH&P/CG&E working hours.					
Ut	ility:	Proported But	$m_{0} = 10 - 29 - 93$			
]		Cincinnati Gas & Electric Company Prepared By:	more Michael J. Heath i Cliam P Liells 10-29-93 10-29-93 Date 10-29-93			
Ì] Law	vrenceburg Gas Company Accepted By:	The Marketing Supervisor Date			
Ċ	ustome	r or Property Owner attests to be the owner of the Premises.	Customer and Property Owner grants to Utility all rights in this			
Αç	greeme	nt and agrees to all terms and conditions in this Agreement. Customer:	Property Owner:			
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-			Print Names DCK MOURINA			
	dress:		Address: 4891 Taylor Mill Road			
		e, Zip:	City, State, Zip:COVINGFON_KY41015 Telephone Number:COC63366.4090			
	Distribution: White - Right of Way Division Pink - Customer Yellow - Energy Marketing Green - Gas Engr. & Plan. (Gas)/Energy Marketing (Elect.)					
A-3	A-369-R3 Blue - Customer (Preliminary)					

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Cinergy Corp. 139 East Fourth Street Rm 25 AT II P.O. Box 960 Cincinnati, OH 45201-0960 Tel 513.287.3601 Fax 513.287.3810 jfinnigan@cinergy.com

JOHN J. FINNIGAN, JR. Senior Counsel



VIA OVERNIGHT MAIL

April 7, 2000

John David Myles Attorney at Law 413 Sixth Street Shelbyville, Kentucky 40065



Re: In the Matter of Fidelity Corporate Real Estate, LLC v. Union Light, Heat and Power Company Case No. 99-393

Dear John:

Enclosed herewith please find The Union Light, Heat and Power Company's responses to Fidelity Corporate Real Estate, LLC Requests for Production of Documents and Written Interrogatories. A copy of this letter, together with its enclosures, of even date herewith has been forwarded to Martin Huelsmann, Executive Director, Kentucky Public Service Commission.

Very truly yours,

John J. Finnigan, Jr.

Senior Counsel

cc: w/encl. Hon. Martin J. Huelsmann

CERTIFICATE OF SERVICE

A copy of the foregoing Responses to Requests for Production of Documents and Written Interrogatories has been served by overnight mail, postage prepaid, to the following parties of record this 7th day of April 2000:

John David Myles Attorney at Law 413 Sixth Street Shelbyville, Kentucky 40065 Hon. Martin J. Huelsmann Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40601

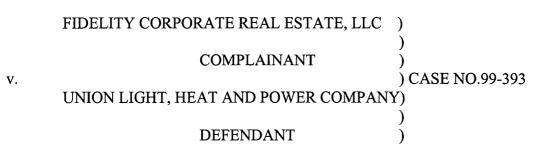
Migan

Senior Counsel

COMMONWEALTH OF KENTCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:



RESPONSE OF THE UNION LIGHT, HEAT AND POWER COMPANY TO FIDELITY CORPORATE REAL ESTATE, LLC REQUESTS FOR PRODUCTION OF DOCUMENTS AND WRITTEN INTERROGATORIES

FIRST SET

April 7, 2000



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Fidelity-INT-01-001

REQUEST:

1. Is ULH&P precluded by law or regulation from seeking approval to amend its tariffs?

RESPONSE

No.

WITNESS RESPONSIBLE:

Fidelity-INT-01-002

REQUEST:

2. Identify by name, title, length of employment, and by which entity employed, all individuals who were involved with ULH&P's decision to include the 10,000 CCF requirement in ULH&P's Rate IT.

RESPONSE

This tariff requirement has been a part of the Rate IT tariff since its inception in Case No. 90-041, and was a requirement of the Off Peak sales service Rate OP prior to that. Don Marshall was Vice President of Rates and Economic Research and Pete Van Curen was Assistant Manager during the Case No. 90-041 proceeding when Rate IT was initiated. They were employed by The Cincinnati Gas & Electric Company and affiliates, which includes ULH&P. Mr. Marshall left ULH&P in 1994 after approximately 25 years of service, and Mr. Van Curen left in 1992 after approximately 30 years of service. The witness in this Case and person primarily responsible for this decision to retain the seven monthly minimums was Bill Ginn, who is currently Manager, Gas Rates and Transportation. He has been with the ULH&P for 32 years. He was also the rate design witness in ULH&P's last rate case (Case No. 92-346) in which the decision was made to continue the minimum usage requirement.

WITNESS RESPONSIBLE:

Fidelity-INT-01-003

REQUEST:

3. Identify by name, title, length of employment, and by which entity employed, all individuals who were involved with ULH&P's negotiations with Fidelity concerning initial gas service.

RESPONSE

Mike Heath, Account Engineer, 11 years of service and Perry Fields, Supervising Engineer, were involved in bringing gas service to Fidelity. However, calling bringing service to Fidelity "negotiations" is a misnomer since this was a standard service installation.

WITNESS RESPONSIBLE:

Fidelity-INT-01-004

REQUEST: .

4. Identify by name, title, length of employment, and by which entity employed, all individuals who were involved with ULH&P's negotiations with Fidelity concerning availability of service under Rate IT.

RESPONSE

No one. Fidelity was told from the beginning that it did not qualify for this rate.

WITNESS RESPONSIBLE:

Fidelity-INT-01-005

REQUEST:

5. Is the natural gas portion of ULH&P's utility business a winter or summer peaking

business?

RESPONSE

Summer.

WITNESS RESPONSIBLE:

Fidelity-INT-01-006

REQUEST:

6. Identify each potential customer which has contacted ULH&P seeking service under Rate IT which does not meet the 10,000 CCF requirement.

RESPONSE

No customer that we can recall has approached ULH&P directly in this regard. A more likely scenario is for ULH&P to have been approached by gas marketers or energy consultants, who propose shifts in customers' service from firm to interruptible as a basis for lowering their energy costs.

WITNESS RESPONSIBLE:

Fidelity-INT-01-007

REQUEST:

7. Has ULH&P negotiated a special contract for services otherwise covered by Rate IT with any entity identified in response to Interrogatory 6 or any other entity which was unable to meet the 10,000 CCF requirement?

RESPONSE

No.

WITNESS RESPONSIBLE:



Fidelity-INT-01-008

REQUEST:

8. If the answer to interrogatory 7 is yes, identity the entities with whom the contracts were negotiated and provide the date of the contracts.

RESPONSE

Not applicable.

WITNESS RESPONSIBLE:

Fidelity-INT-01-009

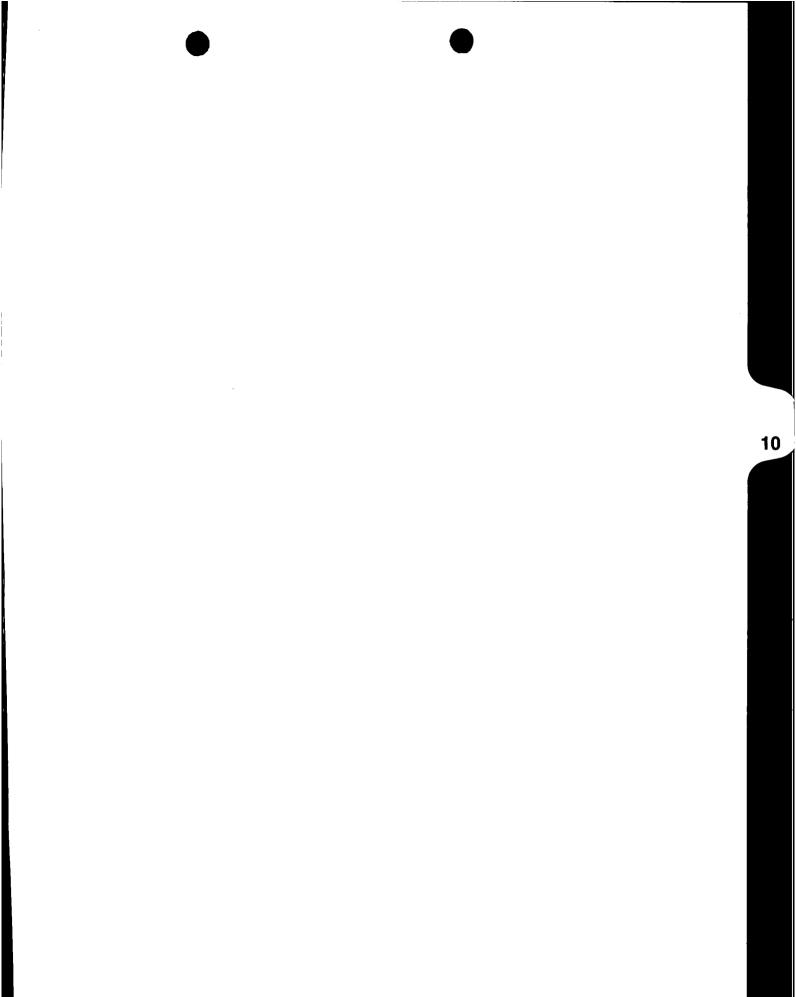
REQUEST:

9. Identity each potential customer which has contacted ULH&P seeking service under Rate IT which does not meet the 10,000 CCF requirement but which has existing duel fuel capacity and on-site back-up storage capacity.

RESPONSE

None that ULH&P can recall.

WITNESS RESPONSIBLE:



Fidelity-INT-01-010

REQUEST:

10. Has ULH&P negotiated a special contract for services otherwise covered by Rate IT with any entity identified in response to Interrogatory 10 or any other entity which was unable to meet the 10,000 CCF requirement but which has existing duel fuel capacity and on-site back-up fuel storage capacity?

RESPONSE

No.

WITNESS RESPONSIBLE:

Fidelity-INT-01-011

REQUEST:

11. If the answer to interrogatory 10 is yes, identity the entities with whom the contracts were negotiated and provide the date of the contracts.

RESPONSE

Not applicable.

WITNESS RESPONSIBLE:

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Fidelity-INT-01-012

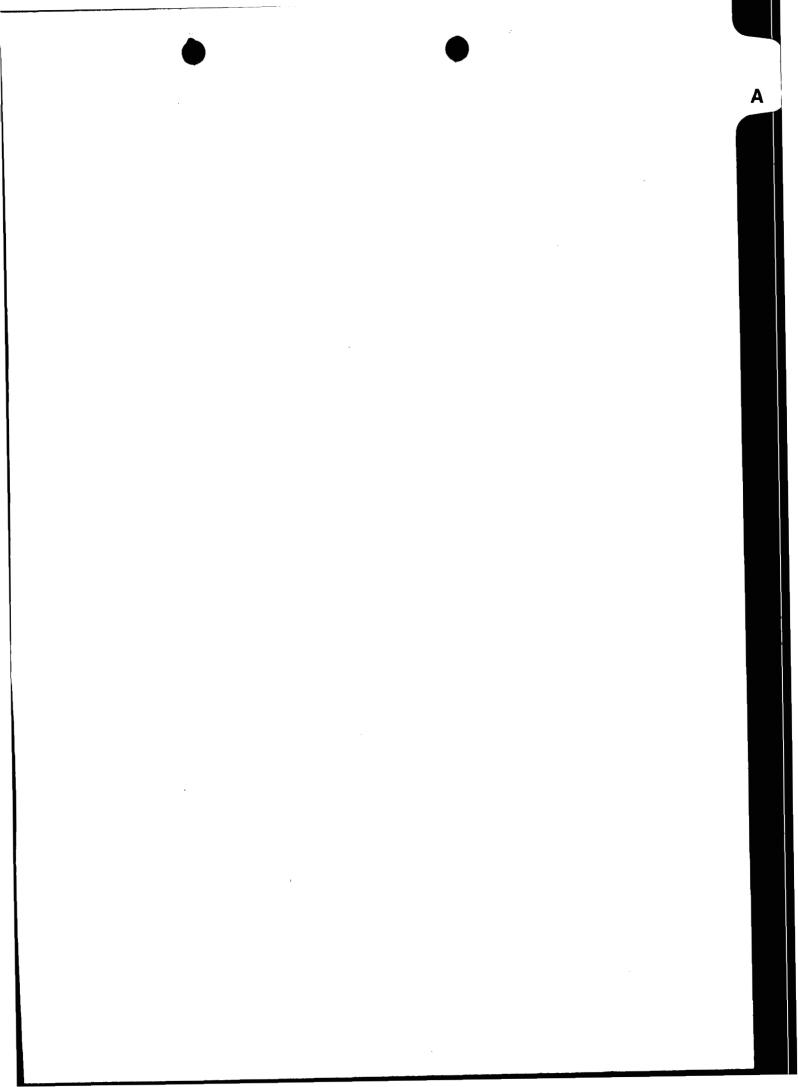
REQUEST:

12. Identify all customers of ULH&P receiving service under Rate IT whose service has been interrupted since October 23, 1993, and state the beginning and ending dates of each interruption.

RESPONSE

See attached.

WITNESS RESPONSIBLE:



ULH&P Curtailment Summary Curtailments Since October 23, 1993

Curtailmer	nt Period:			
1/18/94	6:00 a.m.	until	1/21/94	11:00 a.m.

CONFIDENTIAL & PROPRIETARY

Customers Curtailed:

A.O. Smith Aristech Ashland Oil Aunt Nellies Farm Kitchen **Barrett Paving** Ceramic Coating (2 accts) **International Permalite** Interplastics Kahn's and Co. Lasco Industries Louis Trauth Dairy **Newport Steel** Northern KY University St. Elizabeth-North St. Elizabeth-South St. Luke-East St. Luke-West Tri-State Health Care Laundry

Curtailmer	nt Period:			
2/1/94	8:00 a.m.	until	2/2/94	8:00 a.m.

Customers Curtailed:

A.O. Smith International Permalite Kahn's and Co.

Curtailme	nt Period:			
2/9/94	8:00 a.m.	until	2/11/94	8:00 a.m.

Customers Curtailed:

Ceramic Coating International Permalite (2/10/94 only)



ULH&P Curtailment Summary Curtailments Since October 23, 1993

Curtailmer	nt Period:		•	
12/22/95	8:00 a.m.	until	1/1/96	8:00 a.m.

Customers Curtailed:

Aristech Chemical Interplastics Northern KY University St. Luke-East CONFIDENTIAL &

Curtailme				
2/3/96	8:00 a.m.	until	2/6/96	8:00 a.m.

Customers Curtailed:

A.O. Smith Aristech Ashland Oil Aunt Nellies Farm Kitchen **BMCA Barrett Paving Ceramic Coating** Interplastics Kahn's and Co. Lasco Industries Louis Trauth Dairy **Newport Steel** Northern KY University St. Elizabeth-North St. Elizabeth-South St. Luke-East St. Luke-West Tri-State Health Care Laundry

Fidelity-INT-01-013

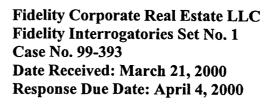
REQUEST:

13. Describe "Metscan" and how it operates.

RESPONSE

Metscan is the name of a company that made Automatic Meter Reading equipment. Cinergy purchased a system from Metscan. The system consists of a computer at a central location, and remote units installed on or connected to the customer's meter. The remote units collect gas usage from the gas meter and report the gas usage on a daily basis to the central computer by telephone. The central computer generates reports used for customer billing.

WITNESS RESPONSIBLE:



Fidelity-INT-01-014

REQUEST:

14. When did ULH&P obtain Metscan and begin using it?

RESPONSE

The central computer was installed and the company began installing the remote units in 1993.

WITNESS RESPONSIBLE:



Fidelity-INT-01-015

REQUEST: .

15. For how may (sic) customers has ULH&P installed Metscan?

RESPONSE

23 Rate IT customers and an additional 39 customers on a load research project.

WITNESS RESPONSIBLE:



Fidelity-INT-01-016

REQUEST:

16. Identify all customers of ULH&P receiving service under Rate IT whose service has been temporarily shut off since October 23, 1993, for failing to terminate usage after being notified of an interruption.

RESPONSE

None. Customers have always responded to curtailment requests.

WITNESS RESPONSIBLE:

Fidelity-INT-01-017

REQUEST:

17. For each customer identified in response to Interrogatory 16, give the beginning and ending date for each customer's temporary shut off or shut offs.

RESPONSE

Not applicable.

WITNESS RESPONSIBLE:

Fidelity-INT-01-018

REQUEST:

18. Do interruptions of service under Rate IT occur during periods of peak usage?

RESPONSE

That is the normal expectation. However, supply failures or pipeline failures could theoretically cause the need for interruption during non-peak periods.

WITNESS RESPONSIBLE:

Fidelity-INT-01-019

REQUEST:

19. Would interruption of service to a customer using 30,000 CCF during a month of peak usage provide more relief to ULH&P's system than interruption of service to a customer using 10,000 CCF during a month of peak usage?

RESPONSE

ULH&P's peaking requirements are usually defined in terms of peak hour and peak day demands. While the intuitive answer to the above question is "yes", the actual answer depends on how weather sensitive those requirements are and therefore how they are distributed over the course of the month.

WITNESS RESPONSIBLE:

Fidelity-INT-01-020

REQUEST:

20. How is the use to which a customer puts natural gas relevant to the customer's ability to interrupt under Rate IT?

RESPONSE

Interruption under Rate IT is contractual. ULH&P has no opinion and makes no judgment regarding IT customers' ability to interrupt. Customers on this rate presumably have the ability to interrupt or they wouldn't be on it.

WITNESS RESPONSIBLE:

Fidelity-INT-01-021

REQUEST:

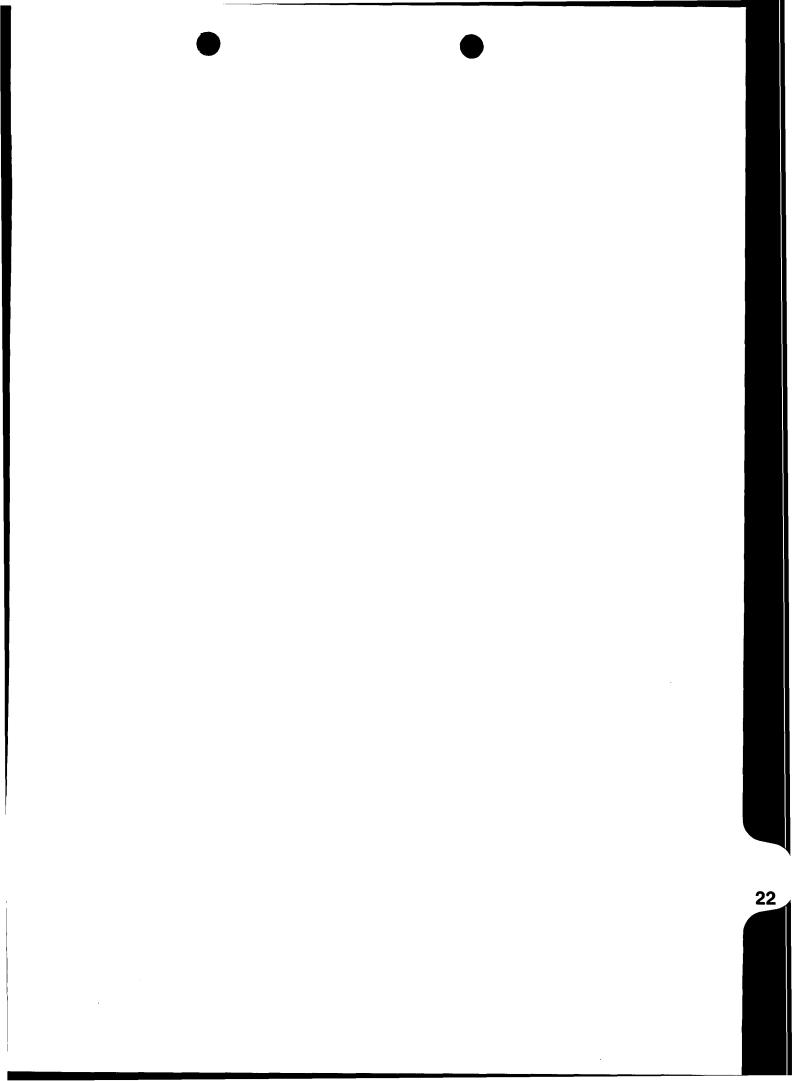
21. How did Fidelity's use of fuel oil for the 1998-1999 heating season increase ULH&P's

utilization factor?

RESPONSE

ULH&P has no specific knowledge or information regarding Fidelity's oil usage.

WITNESS RESPONSIBLE:



Fidelity-INT-01-022

REQUEST:

22. Identify each customer who is served by ULH&P's gas main installed pursuant to the agreement between ULH&P and Fidelity dated October 23, 1993 (the agreement).

RESPONSE

Three Fidelity accounts are the only customers served as a result of the identified agreement. Billing data for those three accounts for the past 13 months is attached.

WITNESS RESPONSIBLE:



~ GBHÍ		CAS	S <u>B</u> ILLING HI	STUDY	09.24	A 04/05/00 M35A424
ACCT: 1350	12016 0					
			•		ATE: ACTUE	10/17/93 PG: 1
DIV : 80	CYC:		: 41015	METER SI		
NAME: FMR				PENDING		
ADDR: 100				APT:		BURB: COVINGTON
	168036	STATU	JS: AVL	RATE: 22	C GENERAL SERV	REV CL: 02
CCF MULT:		1 PRSR AI	DJ: 1.0455	MPU : HE	AT	
DATE	DAYS	READ	CCF USAGE	CCF/DAY	NET CHARGE	BILLING NOTES
03/14/00	28	49930	7,119	254.3	4,095.44	
02/15/00	29	43121	11,259	388.2	6,490.00	
01/17/00	33	32352	12,000	363.6	6,916.30	
12/15/99	34	20874	11,503	338.3	6,630.37	
11/11/99	29	09872	6,534	225.3	•	
10/13/99	29	03622	405	14.0	236.18	
09/14/99	29	03235	110	3.8		
08/16/99	32	03130	128	4.0	83.05	
07/15/99	30	03008	77	2.6		
06/15/99	32	02934	115	3.6	75.90	
05/14/99	29	02824	319	11.0		
04/15/99	29	02519	688	23.7		
03/17/99	29	01861	2,201	75.9	1,128.83	
NEXT TRAN	CODE:					,

PF: 8-DOWN 20-RIGHT

Case No. 99-393 Fidelity-INT-01-022-A Page 2 of 2 pages ~ SIIĜ SERVICE INFORMATION INQUIRY - GAS 09:22 A 04/05/00 M35SIIG ACCT: 13502016 01 CS: ACCEPTABLE STATUS/DATE: AC. VE 10/17/93 DIV: 80 CYC: 11 ZIP: 41015 CUST SIC : SIC CODE NOT IN TBLE NAME: FMR KENTUCKY, INC PENDING : ANIN SPCD WKFL DDR: 100 CROSBY PKY APT: FL: SUBURB: COVINGTON METER TYPE: GAS CORRECTION METER METER PRIMARY USE: HEAT GAS METER NUMBER: 168036 METER SPECIAL USE: REMOTE READ DEVICE INDICATOR: MULTIPLE OCCUPANCY: SINGLE REM READ DEVICE STAT DT: METER LOCATION: METER OUTSIDE CUSTOMER SIC CODE: SERVICE STATUS: AVAILABLE ADDRESS SIC CODE : SERVICE STATUS DATE: 10/17/93 METER SIC CODE : **REASON OFF:**

NEXT TRAN CODE: _____ PF: 20-RIGHT ONLY ONE METER FOR THE ENTERED TRANSACTION CODE

CS0797

SIIG ' SERVICE INFORMATION INQUIRY - GAS 09:20 A 04/05/00 M35SIIG STATUS/DATE: ACT ACCT: 05802040 01 CS: GOOL 10/14/94 CYC: 11 ZIP: 41015 CUST SIC : INVESTMENT ADVICE DIV : 80 NAME: FMR KENTUCKY, INC PENDING : WKFL DR: 100 MAGELLAN DR FL: SUBURB: COVINGTON APT: METER TYPE: GAS CORRECTION METER METER PRIMARY USE: HEAT GAS METER NUMBER: 188368 METER SPECIAL USE: REMOTE READ DEVICE INDICATOR: MULTIPLE OCCUPANCY: MULTIPLE REM READ DEVICE STAT DT: METER LOCATION: METER OUTSIDE CUSTOMER SIC CODE: 6282 INVESTMENT ADV SERVICE STATUS: AVAILABLE ADDRESS SIC CODE : SERVICE STATUS DATE: 10/14/94 METER SIC CODE : REASON OFF:

NEXT TRAN CODE: _____ PF: 20-RIGHT ONLY ONE METER FOR THE ENTERED TRANSACTION CODE

CS0797

GBHI	GAS BILLING HI	ISTORY9:31 A 04	/05/00 M35A424
ACCT: 05802040 C			0/14/94 PG: 1
DIV: 80 CYC:		METER SIC : SIC CODE NOT I	
NAME: FMR KENTUC		PENDING : WKFL	
DR: 100 MAGELL	-		001171107011
			COVINGTON
R : 188368	STATUS: AVL		REV CL: 02
CCF MULT:	1 PRSR ADJ: 1.1134	MPU : HEAT	
DATE DAYS	READ CCF USAGE	CCF/DAY NET CHARGE	BILLING NOTES
03/14/00 28	99068 1 , 017	36.3 595.95	
02/15/00 29	98155 3,656	126.1 2,116.00	
01/17/00 33	94871 993	30.1 583.98	
12/15/99 34	93979 9,520	280.0 5,489.55	
11/11/99 29	85429 6,887	237.5 3,812.95	
10/13/99 29	79243 3,444	118.8 1,913.10	
09/14/99 29	76150 819	28.2 464.62	
08/16/99 32	75414 902	28.2 508.44	
07/15/99 30	74604 834	27.8 471.06	
06/15/99 32	73855 1,908	59.6 1,061.34	
05/14/99 29	72141 1,768	61.0 909.26	
04/15/99 29	70553 960	33.1 499.51	
03/17/99 29	69691 1,104	38.1 572.54	
NEXT TRAN CODE:			

PF: 8-DOWN 20-RIGHT

Case No. 99-393 Fidelity-INT-01-022-B Page 2 of 2 pages



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SIIG SERVICE INFORMATION INQUIRY - GAS _____09:21 A 04/05/00 M35SIIG ACCT: 24402047 01 CS: ACC TABLE STATUS/DATE: ACT 12/07/94 DIV: 80 CYC: 11 ZIP: 41015 CUST SIC : INVESTMENT ADVICE NAME: FMR KENTUCKY, INC PENDING : WKFL DR: 200 MAGELLAN WAY APT: FL: SUBURB: COVINGTON METER TYPE: GAS CORRECTION METER METER PRIMARY USE: HEAT GAS METER NUMBER: 192886 METER SPECIAL USE: REMOTE READ DEVICE INDICATOR: MULTIPLE OCCUPANCY: MULTIPLE REM READ DEVICE STAT DT: METER LOCATION: METER OUTSIDE CUSTOMER SIC CODE: 6282 INVESTMENT ADV SERVICE STATUS: AVAILABLE SERVICE STATUS DATE: 12/07/94 ADDRESS SIC CODE : METER SIC CODE : REASON OFF:

NEXT TRAN CODE: _____ PF: 20-RIGHT ONLY ONE METER FOR THE ENTERED TRANSACTION CODE

CS0797

Case No. 99-393 Fidelity-INT-01-022-C Page I of 2 pages

GBHI .	CAR DILLING UT		22 7 04/05/00 2057 404
· · · ·	GAS BILLING HIS		32 A 04/05/00 M35A424
ACCT: 24402047 01 C		STATUS/DATE: ACOVE	12/07/94 PG: 1
DIV: 80 CYC: 11		METER SIC : SIC COL	DE NOT IN TBLE
NAME: FMR KENTUCKY,	INC	PENDING : WKFL	
DDR: 200 MAGELLAN	WAY	APT: FL:	SUBURB: COVINGTON
TR : 192886	STATUS: AVL	RATE: 22C GENERAL SE	CRV REV CL: 02
CCF MULT: 1 P	PRSR ADJ: 1.1134	MPU : HEAT	
DATE DAYS	READ CCF USAGE	CCF/DAY NET CHARGE	BILLING NOTES
03/14/00 28 1	148	5.3 97.57	
02/15/00 29 1	4,322	149.0 2,499.15	
01/17/00 33 1	12149 157	4.8 103.02	
12/15/99 34 1	8,147	239.6 4,699.67	
11/11/99 29 0	04691 5,102	175.9 2,827.98	
10/13/99 29 0	0109 952	32.8 538.02	
09/14/99 29 9	99254 81	2.8 57.40	
08/16/99 32 9	99181 87	2.7 60.51	·
07/15/99 30 9	99103 86	2.9 59.97	
06/15/99 32 9	99026 97	3.0 66.01	
05/14/99 29 9	98939 121	4.2 74.05	
04/15/99 29 9	98830 118	4.1 72.54	
03/17/99 29 9	98724 202	7.0 115.13	
NEXT TRAN CODE:	<u></u>		

PF: 8-DOWN 20-RIGHT



Fidelity-INT-01-023

REQUEST:

23. For each customer identified in response to Interrogatory 22, state the type of service provided and the annual usage in CCF's.

RESPONSE

These three accounts are served under ULH&P's General Service, Rate GS, and their usage is primarily heating. Annual usage is provided in Response to Interrogatory # 22.

WITNESS RESPONSIBLE:



Fidelity-INT-01-024

REQUEST:

24. Has ULH&P recovered its costs on the line intalled (sic) pursuant to the agreement?

RESPONSE

"Mains" is treated on the Company's books as a mass plant account. This means that main extensions, or additions, are not separately accounted for or depreciated as an individual unit of property on the Company's books. They become part of the overall account. The Company does not calculate return on and/or return of individual main extensions.

WITNESS RESPONSIBLE:



Fidelity-INT-01-025

REQUEST:

25. Is ULH&P earning a return on the line installed pursuant to the agreement above its initial investment?

RESPONSE

See response to 24.

WITNESS RESPONSIBLE:



Fidelity-INT-01-026

REQUEST:

26. If the answer to Interrogatory 25 is yes, state the amount of return on investment ULH&P is earning per year.

RESPONSE

Not applicable.

WITNESS RESPONSIBLE:

Fidelity-INT-01-027

REQUEST:

27. Does ULH&P provide interruptible gas transportation service to any customer which does not use 10,000 CCF per month during the seven consecutive billing periods commencing with customer's first meter reading taken on or alter April 1?

RESPONSE

No.

WITNESS RESPONSIBLE:



Fidelity-INT-01-028

REQUEST:

28. If the answer to Interrogatory 27 is yes, identify the customer and state the tariff or date of special contract under which the service is provided.

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RESPONSE

Not applicable.

WITNESS RESPONSIBLE:

Fidelity-POD 01-001

REQUEST:

1. Provide copies of all documents in your possession or control, including notes, memoranda, correspondence, whether retained in hard copy or electronically (documents), relating to the inclusion of the 10,000 CCF requirement in ULH&P's Rate IT.

RESPONSE

ULH&P has none that it is aware of.

WITNESS RESPONSIBLE:



Fidelity-POD 01-002

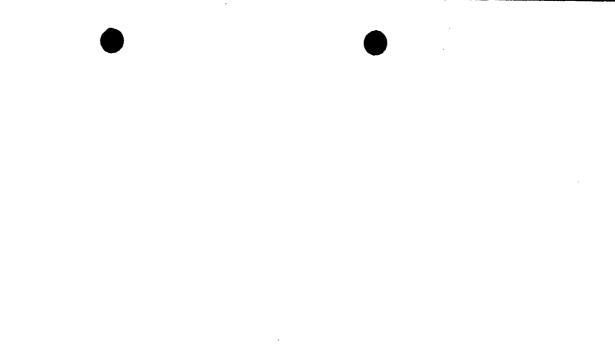
REQUEST:

2. Provide copies of all documents which support ULH&P's assertion that it spent approximately \$32,000 in 1994 to extend its gas main to Fidelity's buildings.

RESPONSE

See attached Response to Request for Production of Documents Item # 2. \$21, 880 was the actual cost of facilities installed.

WITNESS RESPONSIBLE:



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COMPANY

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THE UNION LIGHT, HEAT AND POWER COMPANY

LOCUTON AND TITLE JWS/SE/93-5083-6/RIDGEVIEW/COVINGTON/MEA-9 INSTALL 990° OF 2" F/L UL39 GAS MAIN REPORT DATE DECEMBER 31, 1995 DEPARTMENT GAS DIS GAS DISTRIBUTION

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Case No. 99-393 Fidelity-POD-01-002-A Page 5 of 9 pages

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DETAIL SUMMARY OF MATERIAL AND SUPPLIES

WORK ORDER NUMBER 28211 PAGE

DESCRIPTION DF MATERIAL : QUANTITY 2

49564457 52 050058144 WELDOLET 36-20X2 BUTT-TOTAL STOCK ITEM 050058144

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	VALVE-ZIN KEROTEST 1F5	SLEEVE FOR 2" STEEL PI STOCK ITEM 050057842	SLEEVE,2"PIPE REINFORC STOCK ITEM 050057831	INSULATING SET 2IN-300 STOCK ITEM 050057717	FLANGE-2 S 300LB SLIPO STOCK ITEM 050057642	ELL 2º 45 DEG. WELD EN STOCK ITEM 050057529	ELL 2" 90 DEG LR WELD STOCK ITEM 050057527	COUPLING 2"ID FOR 2.37 STOCK ITEM 050057450	CAP-2" WELD END STOCK ITEM 050057335	BOX-CATHODIC TERMINAL STOCK ITEM 050057325	ASSEMBLY BOX RECT V STOCK ITEM 050057269	VALVE: 1" BRONZE 600# STOCK ITEM 050057245	TEE-3/4"X1" F/L SERVIC STOCK ITEM 050057143	PLUG 1 BR HOL STOCK ITEM 050056873	ANDDE-MAG 2FT-(HAZ) STOCK ITEM 050056181	PIPE-2 STD SCW PE BEV STDCK ITEM 05005606C	DESCRIPTION OF MATERIAL	WORK ORDER NUMBER	TATI CHWAADA DE WATERIAL
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Case No. 99-393 Fidelity-POD-01-002- Page 8 of 9 pages	451.72 \$451.72 *	122.40 \$122.40 *	226.04 \$226.04 *	8.77 \$8.77 *	6-70 \$6-70 *	5.49 \$5.49 *	\$2.65 *	34.49 \$34.49 *	2.38 \$2.38 *	33. 59 *	230.00 *	18.41 \$18.41 *	30.02	3-73 \$3-73 *	91.63 \$91.63 *	11	TOTAL ITEM 9 COST NUMBER 2		2005

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Case No. 99-393 Fidelity-POD-01-002-A Page 7 of 9 pages		<u>ν</u> – φ σ ω κ φ α τ σ

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THE UNION LIGHT, HEAT AND POWER COMPANY	

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LOCATION AND TITLE JWS/SE/93-5083-6/RIDGEVIEW/COVINGTON/MEA-9 INSTALL 990' OF 2" F/L UL39 GAS MAIN REPORT DATE DECEMBER 31, 1995 DEPARTMENT GAS DIS

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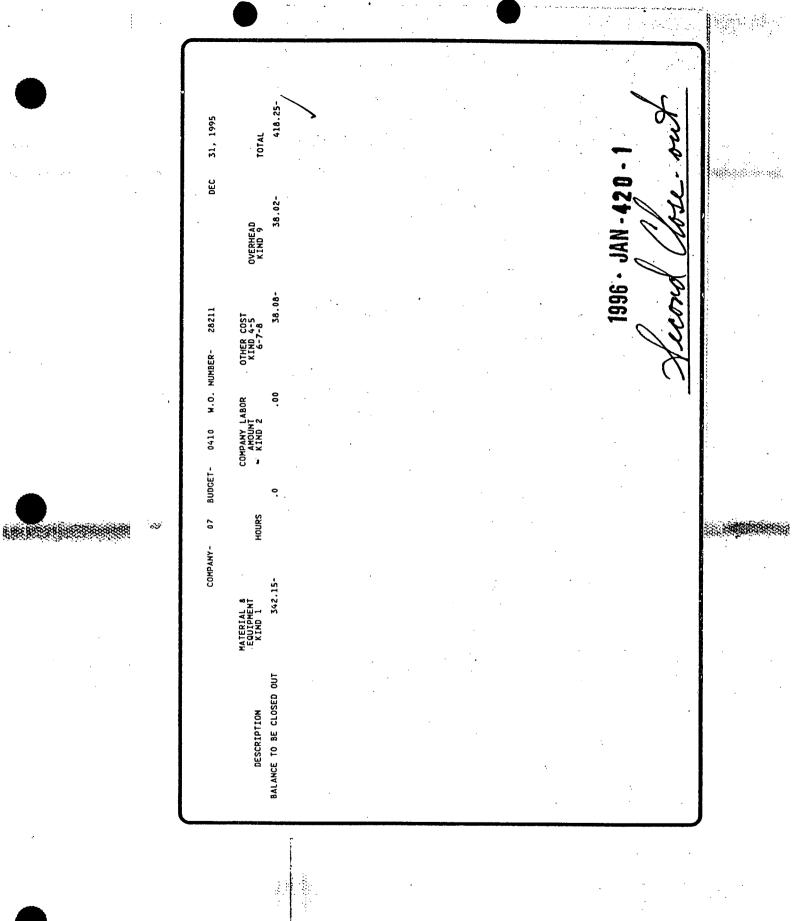
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Case No. 99-393 Fidelity-POD-01-002-A Page 4 of 9 pages

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Fidelity-POD 01-003

REQUEST:

3. Provide copies of all documents identified in response to Interrogatory 8.

RESPONSE

None.

WITNESS RESPONSIBLE:

Fidelity-POD 01-004

REQUEST:

4. Provide copies of all documents identified in response to Interrogatory 11.

RESPONSE

None.

WITNESS RESPONSIBLE:

Fidelity-POD 01-005

REQUEST:

5. Provide copies of all documents identified in response to Interrogatory 28.

RESPONSE

None.

WITNESS RESPONSIBLE:

Fidelity-POD 01-006

REQUEST:

6. Provide a copy of ULH&P's most recent cost of service study which addressed the cost to provide service under Rate IT.

RESPONSE

ULH&P submitted three different cost of services studies in its last rate case.(Case No.

92-346). Those studies are attached.

WITNESS RESPONSIBLE:





CASE NO. 92-346 COST OF SERVICE

PEAK DAY

Case No. 99-393 Fidelity-POD-01-006-A Page 1 of 33 pages

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			90	INDUSTRIAL	6,280,280	11 R43 074)	22,181	4,658,497	3 714 154	218 451	79.910	4,010,515	178.091	48,956	0	4,237,562	517,559	(13,609)	4,741,512	4,957,984	216,472	648,644	0.13924	0.11110	0.19293	0.13495	4,512,978	228,534	0.05064	445,006	0.09861
	3MPANY 4Y 30, 1992		80	COMMERCIAL	19 081 233	/5 030 085)	(11,169)	14,030,079	10 063 380	646 050	257.712	10.968.042	536.390	147,488	0	11,651,920	1,558,742	(73,512)	13,137,150	13,209,231	72,081	1,602,391	0.11421	0.11110	0.14136	0.13495	12,010,040	1,127,110	0.09385	1,199,191	0.09985
	HE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-346	ž	RESIDENTIAL	87 770 915	01 1 0 1 0 1 1 0	(22, 330, 732) (734, 949)	64,047,534	10 01E 070	00,040,010	1 201 277	42.210.281	2 448 396	673.520	0	45,332,197	7,115,681	(685,998)	51,761,880	49,852,417	(1,909,463)	5,959,406	0.09305	0.11110	0.09776	0.13495	43,519,762	8.242.118	0.18939	6,332,655	0.14551
	THE UNION LIGHT. COST OF SERVICI TWELVE MONT	GAS CAS		IOIAL GAS	117 211 000	000, #12, 111	(30,/2/,000) 714 735)	85,772,265		040'141'940 0 0 0 0 0 0 0 0 0 0	0,800,000	50 708 353	3 370 543	900,008		63,889,924	9.529.299	(783.010)	72,636,213	72.598.883	(37,330)	9.506.695	0.11084		0.13441		64.167.788	R 468 425	0.13197	8.431.095	0.13139
	H			ALLO				1				1				•			·		•										
				ITEM			DR11	L BB1		OM31				6/01		3 0 0 0 0	R751	222	CSOS	Berry	XREV	0FTF	RORF	ABCR	RFOF	AROE	Bron		aria Brib	Cala	RIRP
				SUMMARY OF RESULTS	1 NET INCOME COMPUTATION	2 GROSS GAS PLANT IN SERVICE	3 TOTAL DEPRECIATION RESERVE	1 TOTAL HALE BASE ALVUSI MENTS	8 7 OPERATING EXPENSES	B TOTAL O&M EXPENSE	9 TOTAL DEPRECIATION EXPENSE	10 TOTAL OTHER TAX & MISC EXPENSE	11 TOTAL OP EXP EACING & FILM	12 NET FED INCOME I AX ALLOWABLE		14 REVENUE LAX 15 TOTAL OPERATING EXPENSE	16 	1/ HEIURN UN MAIE DAGE 	19 TOTAL OTAS COST OF SERVICE		•		24 IOIAL HEIUNN EANNEU ** **** ** AFTIIDN EADNED			21 HEIDHN CARNED ON COMMON COULTY			31 REVENUE INCREASE JUSTIFIEU	8	33 HEVENUE INCHEASE REQUESTED 34 PER UNIT PRES REV

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82-346 PVC - PKDAY	ALL	OTHER	o o o	•	•		0 0	0	0 (Þ	0 0	0	00	ļ	0
	TATA	AT ISSUE	1,177,000 (1,142,000) 35,000	o	0	0	104,727,000 (27,448,000)	77,279,000	77,314,000	77,279,000	3,211,000 (1,316,000)	1,895,000	8,099,000 (821,000)	7,278,000	86,487,000
DOCKE EXHIBI SCHED PAGE:		TRANSPORT	0 0 0	.		o	360,299 (68,715)	291,584	291,584	291,584	4,752 (1,948)	2,804	20,264 (1,678)	18,586	312,974
		GS OTHER	56,802 (55,113) 1,689	¢	0 0	o	3,291,730 (855 741)	2,435,989	2,437,678	2,435,989	93,408 (38.282)	55,126	246,007 (24,832)	221,175	2,713,979
		GS INDUSTRIAL	88,628 (85,993) 2,635	Ţ	c 0	o	5,635,629	4,179,605	4 182 240	4,179,605	148,573	87,682	407,460 (41.066)	366,394	4,636,316
IPANY 1992		GS COMMERCIAL	231,822 (224,928) 6 894		o c	0	17,046,949	(4,476,480) 12,570,469	40 KTT 181	12,570,469	504,705	(206,849) 297,856	1,297,757	1,166,029	14,041,248
EAT & POWER COMPANY STUDY - PEAK DAY S ENDING JUNE 30, 1992	NO: 92-346	RSIDENTIAL	799,748 (775,966) 72,762	20/102	0	0	78,392,393	(20,591,040) 57,801,353		57,801,353	2,459,562	(1,008,030) 1,451,532	6,127,512	5,505,816	64,782,483
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE I	TOTAL GAS	1,177,000 (1,142,000)	35,000	0	00	104,727,000	(27,448,000)		77,314,000 77,279,000	3,211,000	(1,316,000) 1,895,000	000'660'8	(821,000) 7,278,000	86,487,000
4		TTEN ALLO		P221	T121		D141	1610	1420	NT31 NT21	G121	1	C121	613 633	129N
		5	NET GAS PLANT 1 PRODUCTION PLANT 2 PRODUCTION PLANT IN SERVICE 2 TOTAL PROD DEPRC RESERVE	NET PRODUCTION PLANT	6 TRANSMISSION PLANT - TRANEMISSION PLANT	1 TOTAL TRANS DEPREC RESERVE NET TRANSMISSION PLANT	10 11 DISTRIBUTION PLANT	12 DISTRIBUTION PLANT IN SERVICE 13 TOTAL DIST DEPREC RESERVE	14 NET DISTRIBUTION PLANT	15 16 NET PTD PALNT 17 NET TRANS & DIST PLANT	GEI	20 GEN & INIANG FLOWI IN SCHWOL 21 TOTAL GEN & INTO DEPREC RESERVE 22 NET GENERAL & INTANG PLANT	NON Y		27 NET COMMON & OTTER FORM 28 29 NET GAS PLANT IN SERVICE

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92-348 PVC - PKDAY 5		OTHER		c			0	0						00	•	c	>	o	0			0		o c		0	na lander frankriger og s
DOCKET #: 6 EXHIBIT: 6 SCHEDULE: PAGE:		TOTAL AT ISSUE			9,111,823 197 955	(820.485)	(137,933)	128,692	9,085,352	851,411	(138,104)	(204,108) 500 100	661 600	1,783,360 134,107	1,917,467		910,216,11	186,760	211,889	291,760	46,494	929,188		59,987 4 Mid 887	13, 125	1,082,999	
2025		TRANSPORT			35,395	430	(500)	467	32,890	885	(205)	0	8	6,456 486	6,942		40,512	195	313	432	285 176	1,401		88 1 105	20 20	1,603	
		GS OTHER			306,828	4,307	(121,02)	4,038	285,098	6.479	(4,017)	(9,775)	(515,7)	55,962 4 208	60,170		337,955	1,421	6,164	8,487	5,594 1.465	23,131		1,745	382	31,505	
		GS INDUSTRIAL			524, 189	7,358	(43,900)	(cec')	487,065	12.729	(6,390)	(16,484)	(10,145)	95,606 7.180	102,795		579,715	2.792	9,804	13,500	8,897 2 514	37,507		2,776	46,727 607	50,110	
OMPANY AY 30, 1992		GS COMMERCIAL			1,587,430	22,283	(133,206)	(22,334) 20,893	1,475,007	107 746	(21,707)	(40,764)	45,275	289,528	311,300		1,831,582	PC4 624	33,305	45,859	30,223 7 553	140,584		9,429		170,226	
: UNION LIGHT, HEAT & POWER COMPANY DST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-348	RSIDENTIAL			7,323,981	102,809	(614,576)	(103,317) 96.395	6,805,292	707 670	(105,785)	(137,085)	480,702	1,335,808	1.436.260		8,722,254	458 748	162.303	. 223,482	147,286	726,565		45,949	773,553	829,555	
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992	GAS CAS	TOTAL			9,777,823	137,255	(820,485)	(137,933) 128 602	9,085,352		(138,104)	(204,108)	509,199	1,783,360	1 917 467		11,512,018	COT COL	100,/00	291,760	192,285	46,494 929.188		59,987	1,009,887	10,123	
·			ALEC		NP29	NP29	NP29	NP29	2		K411 K411	K201		NP29	67 JN				K405	K411	K411	D249		K411	K411	K411	
		nam			B200	B202	B204	8206 1770	821		B222	8230	B243	B244	B246	6079	8287		7202 7		V208	222		V222	V224	×233	
			RATE BASE PATE BASE ADJUSTMENTS	BTRACTIVE ADJUSTMENTS	ACCUM DEF ING LAXES (202)		CONTRIB AID CONSTR	CAPITALIZED INTEREST	AFUDC TOTAL ACCOUNT 282	ACCUM DEF INC TAXES (283)	CAPITALIZED INTEREST CIS	PENSION COST	TOTAL ACCOUNT 283	OTHER SUBTRACTIVE ADJUSTMENTS CUSTOMER ADV FOR CONSTR	ITC	TOTAL OTHER SUBTRACTIVE AUVS	TOTAL SUBTRACTIVE ADJUSTMENTS	ADDITIVE ADJUSTMENTS ACCUM DEF INC TAXES (190)	UNCOLLECTIBLE ACCTS	VACATION PAY ACCRUAL		TRUCK STOCK	IOIAL ACCOUNT 150	OTHER	UNAMORTIZED EARLY RET. EXPENSES	UNAMORTIZED RATE CASE EXPENSE OTHER	

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	ezo46 PVC - PKDAY 5.		ALL OTHER	0	•	• •	0	•	0	o	0	0	Ð	o	0	0	0.11110	o
	DOCKET #: 82048 EXHIBIT: PVC - F SCHEDULE: PAGE:		TOTAL AT ISSUE	0		2,079,830 2,079,830	1,581,757	1,581,757	5,068,096	(11,512,018)	5,731,187	5,066,096	(714,735)	86,487,000	(714,735)	85,772,265		9,529,299
	22%5		TRANSPORT	0		9,069 9,069	0	0	10,584	(40,512)	13,230	10,584	(16,698)	312.974	(16,698)	296,276	0.11110	32,916
			0S OTHER	0		55,672 55,672	75,750	75,750	195,162	(337,955)	168,693	195,162	25,900	2713.979	25,900	2,739,879	0.11110	304,401
			GS INDUSTRIAL	0		93,934 93,934	127.743	127,743	323,611	(579.715)	278.285	323,611	22,181	1 R76 31R	22,181	4,658,497	0.11110	517,559
<i>(</i> , <i>, , , , , , , , , , , , , , , , , , </i>	MPANY Y 0, 1992		GS COMMERCIAL	0		325,830 325,830	315.909	315,909	911,027	12 831 5821	000 386	911,027	(11,169)	810 110 11	14,041,240 (11,169)	14,030,079	0.11110	1,558,742
	HEAT & POWER COMPANY STUDY - PEAK DAY SENDING JUNE 30, 1992	GAS CASE NO: 92-346	RS RESIDENTIAL	c	,	1,595,325 1,595,325	1 062 355	1,062,355	3,625,712	(120 000 0)	(0,122,207) 1 761 503	3.625.712	(734,949)		64,782,483 7734 949)	64,047,534	01110	7,115,681
	THE UNION LIGHT, H COST OF SERVICE TWELVE MONTH	GAS CASE	TOTAL GAS	c	•	2,079,830 2,079,830	1 501 757	1,581,757	5,066,096		(010,210,11)	5 066 096	(714,735)		86,487,000	85,772,265		9,529,299
	F		ALLO					i Si					•			•		
			пем			W711 W721		W747	WC71		B287	V289			NP21	R891		R0HA R751
			BATE BASE	1 CASH WORKING CAPITAL	2 TOTAL FUEL, PP & OTHER	AUTO CALC (0&M-GAS COST)/8 5 TOTAL WORKING CASH	8 7 MISCELLANEOUS WORKING CAPITAL	8 GAS STORED UNDERGROUND a TOTAL MISC WORK CAPITAL	10 44 TOTAL WORKING CAPITAL	12 PRELIMINARY SUMMARY	13 TOTAL SUBTRACTIVE ADJUSTMENTS	14 TOTAL ADDITIVE ADUSTMENTS	15 TOTAL WOHKING CATILAL 16 TOTAL RATE BASE ADJUSTMENTS	17 18 PATE BASE CALCULATION	_	20 TOTAL RATE BASE ADJUSTMENTS	8	23 TOTAL RATE OF RETURN ALLOWABLE 24 RETURN ON RATE BASE

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DOCKET #: 92-346 EXHIBIT: PVC - PKDAY SCHEDULE: PVC - PKDAY PAGE:		TOTAL AT ISSUE		25,400,888	248,625	25,649,513	12,102,318	12,102,318	62,576	(8,701)	53,875	37,805,706	0	637,149	1,138,315	197,177	2,496,465	822,303 060 600	547 079	793,448	19,328	(41,768)	7,561,998	3,144,165	56,810	3,200,975
DOCKE EXHIBI SCHEI		TRANSPORT		0	0	o	0	0	0	0	0	0	0	25,792	568	12	150	16,807	70 980	3.00	13,980	6	61,348	3,270	8	3,330
		GS OTHER		1.216.449	11.907	1,228,356	584,057	584,057	3,020	(420)	2,600	1,815,013	0	29.277	35,732	777,7	98,461	26,174	196'18	25,009	0	(1,647)	262,464	23,927	432	24,359
		GS INDUSTRIAL		2 051 376	20.079	2,071,455	911,305	911,305	4,712	(655)	4,057	2,986,817	o	49.373	59,386	12,038	152,409	56,764	58,150	14, 142	5,348	(2,550)	447,970	47,005	849	47,854
 MPANY Y 0, 1992		GS COMMERCIAL		6 073 085	49.655	5,122,720	2.383.673	2,383,673	12.325	(1.714)	10,611	7,517,004	o	101 001	181.721	33,778	427,669	172,314	163,173	68,412 420 Ae2	2001021	(7,155)	1,291,077	397,894	7,189	405,083
IEAT & POWER COMPANY STUDY - PEAK DAY S ENDING JUNE 30, 1992	NO: 92-346	RSIDENTIAL		000 030 11	11,003,850	17,226,982	R 223 284	8,223,283	42.519	(5.912)	36,607	25,486,872	0	10 001	860.908	143,572	1,817,776	550,244	693,555	459,428	104'080	(30.413)	5,499,139	2,672,069	48,280	2,720,349
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE N	TOTAL GAS			23,400,888	25,649,513	40 tm 248	12,102,318	R*) 678	/B 701)	53,875	37,805,706	o	011 200	00/,148 1 1 2 8 3 1 5	711.761	2,496,465	822,303	952,502	547,079	/93,448	141.768)	7,561,998	3.144.165	56.810	3,200,975
H		ALLO			K201	I S	a V		aver		۱ S		ı		K301	K415	K415	K697	K415	K403	D249 Vroc	CRCN	2	KADS	KADS	
		ITEM	1		P300	P302		P301			P441	P451	_ 1341 ·					0000	0310	D312	D314			ι υ	38	31
			DAM EXTENSES PRODUCTION O&M	COMMODITY RELATED O&M	ANNUALIZED GAS COST - COMMODITY	PURCHASED GAS & OTHER TOTAL ENERGY RELATED	DEMAND RELATED PROD O&M	ANNUALIZED GAS COST - DEMAND TOTAL DEMAND RELATED	OTHER THAN EN/DEM RELATED	PRODUCTION EXPENSES	ELIM OTHER THAN ULH&P POHION TOTAL PROD OTHER THAN EN/DEM	TOTAL PRODUCTION O&M	TRANSMISSION O & M TOTAL TRANSMISSION O & M	DISTRIBUTION O & M	LOAD DISPATCH, RENTS	MAINS & SERVICES OPEN	M & R SIATION		METERS & TOCOL TES	SERVICES	SUPV, ENG & OTHER	M & R, INDUSTRIAL	TOTAL DISTRIBUTION O & M	CUSTOMER ACCOUNTING	TOT CUST ACCI EXP	ANNUAL UNCOLLECI. EXT TOTAL CUSTOMER ACCT EXPENSE

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THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992

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92-346 PVC - PKDAY

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82-348 PVC - PKDAY		ALL OTHER																	
DOCKET #: 92-348 EXHIBIT: PVC - P SCHEDULE: PAGE:		TOTAL AT ISSUE	829,938	829,938	148,073	(136,463)	11,610	4,802,563	108,738	254,351	(27,179)	36,433	(517,639)	(20,710)	(266,5972)	34,221	115,435	4,731,621	54,141,848
		TRANSPORT	862	862	15	(143)	10	7,107	162	376	(66)	57	(787)	(x)	(84)	51	171	7,002	72,552
		gs Other	6,316	6,316	1,127	(1,038)	8	139,707	3,163	7,399	(162)	1,118	(15,058)	(802)	(1,646)	3 95	3,358	137,643	2,245,884
		GS INDUSTRIAL	12,408	12,408	2.214	(2,040)	174	222,215	5,031	11,769	(1,258)	1,778	(23,951)	(956)	(2.619)	1,583	5,341	218,931	3,714,154
OMPANY Jay 30, 1992		GS COMMERCIAL	105.029	105,029	18,739	(17.269)	1,470	754,867	12,091	39,979	(4,272)	6,041	(81,362)	(3,255)	(8,895)	5,379	18,144	743,717	10,063,380
, HEAT & POWER COMPANY SE STUDY - PEAK DAY THS ENDING JUNE 30, 1992	ie no: 92-346	RS RESIDENTIAL	705.323	705,323	125 RAD	(115.973)	9,867	3,678,667	83,291	194,828	(20,819)	29,439	(396,501)	(15,863)	(43,348)	26,213	88,421	3,624,328	38,045,878
THE UNION LIGHT, I COST OF SERVICE TWELVE MONTH	GAS CASE	TOTAL GAS	820 028	829,938	148 073	124 463	11,610	4,802,563	108.738	254.351	(27,179)	38,433	(517,639)	(20,710)	(56,592)	34.221	115.435	4,731,621	54,141,848
F		ALLO	KADS	1 <u>2</u>			3	K411	K411	K411	K411	K411	K411	K411	K411	K411	K411		
		ULEN	Ę	3 8 1 1	5000		8312	A300	And	A306	A310	A312	A316	A318	A320	CCEA	ACCA	A337	OM31
			CUSTOMER SERVICE & INFORMATION	2 TOTAL CUST SERVICE & INFO 3 TOTAL CUSTOMER SERV. & INFO.	4 5 SALES	6 SALES EXPENSE	7 ELIMINATE VAHIOUS EXPENSES 707AL SALES EXPENSE	10 ADMINISTRATIVE & GENERAL		12 HAIE CASE EXTENSE	13 ANNUAL WAGES			10 BUUGEI REDOCTIONO 17 EL MINATE NON-KY PORTION			•	21 TOTAL ADMIN. & GENERAL	22 23 TOTAL O & M EXPENSE

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92-348 PVC - PKDAY		ALL OTHER		00	ò		0		•	0	0 (-		5	0)	0	c		• •	0	
ti Ti DuLE:)	TOTAL AT ISSUE		863,210 (20,672)	(62,01.3) 780 537		640,742	79,295	4,350	852	7,664	(1,460)	(850)	730,593	12,110	89,765	C/8,101	1,613,005	61 111 010		0.613.005	59,708,353	
DOCKE EXHIBI SCHEL		TRANSPORT		3,124	(300)	470'7	948	1,713	16	•	166	(C)	(19)	2,821	261	8	354	5,999		200 00	20,390	98,947	
		GS OTHER		27,088	(2,594)	24,494	18.639	3,384	137	-	327	(42)	(36)	22,413	517	683	1,200	48,107		2,245,884	128,577	2 420.568	Ī
		GS INDUSTRIAL		46,277	(4,432)	41,845	20 647	5.577	233		, 82 23	(68)	(60)	35,871	852	1,342	2,194	79,910		3,714,154	216,451	1 010 515	
MPANY Y 3, 1992		GOMMERCIAL COMMERCIAL		140,142	(13,422)	126,720	100 712	100,12	704	3	1.434	18000	(159)	117,365	2.967	11.360	13,627	257,712		10,063,380	646,950	257,712	2+0'00A'01
E UNION LIGHT, HEAT & POWER COMPANY DST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992	E NO: 92-348	RS DEPIDENTIAL	RESIDENTAL	646.579	(61,925)	584,654		490,796	8///90	9CZ'F	786	11100	(1,110)	552,123	0 013	78.287	84,500	1,221,277		38,045,878	2,943,126	1,221,277	42,210,281
THE UNION LIGHT, HEAT & POWER COM COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30.	GAS CASE	TOTAL	SWD	863 210	(82.673)	780,537		640,742	262.62	4,350	852 7 664	+00'/	(1044,1)	130,593		12,110	101,875	1,613,005		54.141.848	3,953,500	1,613,005	59,708,353
F			ALLO		000N			K411	K901	62 JN	K401	1063	K411	K901		K901	PHA P						
			TEM		3	1251		L560	1582 L	1584 1	1566	8951	L572	1581 1581		893	ן ג ג ג ג ג				DEAT	1631	OP61
			OTHER TAXES & MISC EXPENSES TAXES OTHER THAN INC & REV	3 REAL ESTATE & PROPERTY TAX	A REAL ESTATE & PROPERTY TAX	5 ANNUALIZE PROPEHIY IAX 6 TOTAL REAL EST & PROP TAX	7 • MISCELLANFOUS TAXES				_	-	-	15 ELIM OTHER THAN KY PSCKY 16 TOTAL MISCELLANEOUS TAXES	17 48 MISCELLANEOUS EXPENSES		20 UNCOLL EXP ON INCREASE		22 TOTAL OTHER LAX & MISC CALLINE 23	PRE	25 TOTAL OAM EXPENSE		28 TOTAL OP EXP EXC IT & REV TAX

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THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992

DOCKET #: 92-346 EXHIBIT: PVC - PKDAY SCHEDULE: PAGE:

> VE MONTHS ENDING JUNE 30, 1332 QAS CASE NO: 92-348

000 00 0 00 ALL OTHER 00 0 3,597,000 157,500 3,754,500 119,000 TOTAL AT ISSUE 3,953,500 000 0 79.000 29,000 20,396 13,597 6,376 19,973 <u>ଞ୍ଚ</u> 0 0 0 118 118 TRANSPORT 3.616 113,377 7,237 120,614 2,298 3,616 128,577 49 0 g **|** OTHER 194,526 12,205 206,731 3.655 3,655 5,990 5,990 22 216,451 SO INDUSTRIAI 646,950 12,417 19,065 19,065 ŝ 585,088 30,183 <u>19</u> 0 615,271 COMMERCIAL RS RESIDENTIAL 2,690,412 101,499 60,512 60,512 90,024 90,024 2,943,126 679 0 2,791,91 3,597,000 157,500 3,754,500 79,000 119,000 3,953,500 TOTAL GAS 1.00 00 a 1,000 9229 87 25 D249 K301 ALLO 22 8 8 5 8 5 DE41 G460 G481 0482 0482 1482 P460 P481 MEM T481 16 17 COMMON AND OTHER DEPRECIATION 18 COMMON DEPRECIATION 19 TOTAL COM & OTHER DEPREC EXP. 20 21 21 22 TOTAL DEPRECIATION EXPENSE COMMON DEPRECIATION TOTAL COM & OTHER DEPREC EXP TOTAL PRODUCTION DEPREC EXP. TRANSMISSION DEPRECIATION TOTAL TRANSMISSION DEP. EXP DISTRIBUTION DEPRECIATION AMORT-EAGLE CREEK AQUIFER TOTAL DIST. DEPREC EXP. GENERAL DEPRECIATION TOTAL GENERAL DEPREC EXP. PRODUCTION DEPRECIATION DISTRIBUTION DEPRECIATION DEPRECIATION EXPENSE PRODUCTION DEPRECIATION **GENERAL DEPRECIATION 4** 5 ₽ ∓ 5 5 5 æ Ø

Case No. 99-393 Fidelity-POD-01-006-A Page 11 of 33 pages



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•		•		TOTAL			3,789,813 3,789,813		1,799,804	4,242	(52,568) 2007 653)	139,799	(63.947)	(50,523)	364,197	(141,602)	920,427	5 710.240			939,601	ທີ	²³¹ .	4	Q :	64 F	Ÿ	티	13				
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		4				111	BAL	AUTOMATIC INTEREST CALCULATION	TOTAL INTEREST EXPENSE		OTHER DEDUCTIONS DEPREC EXCESS TAX-BOOK	COST OF REMOVAL	UNCOLLECTIBLE AUCOUNT	PENS	CON	Sod	MISC	CAPI	NA NA	NET DEDUCTIONS AND ADDITIONS	5	FEDERAL INCOME IN ACCOUNT	FED PROV DEF INC TAX (410.1)	18	2 S	5 2	A	ደ ኦ	5 0	2 Q	ľ		
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	92-346 PVC - PKDAY 9 2			SUE OTHER	(43,715) 0	(49,392) 0	(4, 126) 0	233,185 0	1,600 0	2,736 0	(2,503) 0	137,785 0 (2)		85,808 0	85,808 0		(2,728) 0			736,444 0		(85,608) 0	788,421 0			(5,710,240) 0		180,220 0	48,010 0 0 0	4,835,710 0				2 270 543	
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			08	OTHER	(1.400)	11 5501	(0001)	175	5	8 8	62) (62)	(1247)		2,693	2.693	Ī	(86)	(96)	Ì	26.806	(1.247)	(2,693)	22,866		304.401	(174,949)	22.866	6.622	80	158.976		0.51515	81,897	22,866	104 753
			SD	INDUSTRIAL	(5393)	(c:non)	(2,640)	(177)	0,400	8 5	14/	14 877		4.600	4 600		(146)	1146)	(0+1)	AR MOR	11 677	(4 600)	39.749	•	517.559	1200 2161	30,740	44 373	183	OKR EAT		0.51515	138,342	39,749	110 001
	4PANY , 1992		90	COMMERCIAL	7 46AV		(8,019)	(6/0)	010,82	7 80	444	(406)	13,300	13 931	100.01	106'01	(2992)		(44-3)	106 611	300 67	(12,002,01)	105.678		4 660 710	34,000,1	(923,30U)	9/0'071	30,043	810'C	+07'IRI	0.51515	410,712	125,678	000 000
17 a. A.	HE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992	NO: 92-346		RESIDENTIAL		(32,543)	(766,967)	(3,091)	198,172	1,198	2,049	(1.875)	126,913	120 13	4/2'40	64,274		(ctur)	(2,043)		942'029	126,913	(64,2/4) E0E 037	100'000		199'011'/	(4,288,098)	595,937	130,223	42,209	3,595,952	0.51515	1,852,459	595,937	
	THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE N		TOTAL GAS		(43,715)	(49,392)	(4,126)	233,185	1,600	2,736	(2,503)	137,785		85,808	65,608	1	(2,728)	(2,728)		738,444	137,785	(85,808)	/88,421		9,529,299	(5,710,240)	788,421	180,220	48,010	4,835,710		2.491.122	788.421	
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				WANNE TAY BASED ON RETURN	EED BROW DEF INC TAX (411.1)		LIB UEFRECKNIKY	AMORI OF FROM ECONCE			CONTRINCT OF CONST CONTRUITED INTEREST	CAPITALIZED IN LINES	TOTAL FED PROV DEF IT (411.1)	AMORTIZED INV TAX CREDIT		TOTAL AMORTIZED ITC	TEST YEAR INV TAX CREDIT	DOW INVEST TAX CREDIT	TEST YEAR INV TAX CREDIT	18 40 BDEI MINARY SUMMARY	TOTAL EED PROV DEF IT (410.1)	TOTAL FED PROV DEF IT (411.1)	20 TOTAL AMORTIZED ITC	•	24						A BASE FOR FIT COMPUATION		33 FIT FACTOR K190/(1-K190)	34 PRELIM FED INCOME TAX	

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	92-346	PC A			21 25	8		() 8 8	(96)		232,958	1,572	12,083	(61,320)	(5,276)	2,870	30,048	(4,241)		61,669	(6,650)	(8,852) (604)	356	646		2	(2,119)	(2,119)	228,111		
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			9	EB GS	97	88		(3,549)	(8,105)			8 4	(498)	3/8	(153)	(<u>0</u> 00)	3 8	(133)	6,622		469	(215)	(19)	: 8	5	8	ų		6,592		
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		WER COM PEAK DAY 3 JUNE 30,		RS M		52,459 2,043	354,502		(82,521) (61,008)	(143,529)		173,423	1,204	(13, 1 %) 9.051	(52,113)	(4,041)	(8,603) 2.150	25,535	(3,181)	130,223	52.409	(4,951)	(5,132)	267 267	484	(416)	46,6	(1,5	(1,587)	170,845	
ب ک میلی بو .		POWE	2-346	5		1,852,459 2,043	1,854,		(61 (82	(143		17	:	5	5					-											
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		NHT, H RMCE ONTH	CASE	Ę.	GAS	01,122 2.728	850		(110,850) (81,448)	(192,298)		222.958	1,572	(17,123)	12,083	(5,278)	(11,343)	20.048	(4.247)	80,220	0.00	61,009 (6.650)	(6,852)	(804) 35 B	82	5 10 10	48,010	Ę	10	226,111	
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· 22					AX BA	DEPAL INCOME TAX PAYABLE	TEST YEAR INV TAX CREDIT NET FED INCOME TAX PAYABLE	COME	DUCTIONS IN ADDITION TO Y87	LOSS ON ACRS DEDUCTIONS IN ADD TO Y871	NCOM		ATE PHOV UET INTO ULI DE DE PRECIATION	CURB BOX PROGRAM	PENSION COSTS	CONTRINCIOLECTIBLE ACCOUNTS	POST RETIREMENT BENEFITS	VACATION PAY ACCURAL	AFUUC CAPITALIZED CIS	CAPITALIZED INTEREST	5	STATE PROV DEF INC TAX (411.15)	I IB DEPRECIATION	AMORT OF PROPERTY LOSSES	PAYROLL TAX	CAPITALIZED INTEREST	AFUDC TOT SI		OTHER SIT ALJUUST MENTS SURTAX CREDIT	OTHE AL ST	
					INCOME TAX BASED ON RETURN	FEDERAL INCOME TAX PAYABLE	TEST	STATE INCOME TAX	DEDUCTIONS IN ADDITION TO Y871		STATE INCOME TAX ADJUSTMENTS	(410.1)	STATE UB	19 19	Ū,	0 X	ğ	Ă,	A C	신	-	STAT 31	5 Ξ				<\`		6	¢ t	5
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er#: T: OULE:		TOTAL AT ISSUE	9.529,299	3 279,543	(5,710,240)	192.298	228,111	7 517 011			675,917	228,111	902,028	015 011	118'0/0	121112	01.0,190	0.00000
DOCKE EXHIBI SCHEI		TRANSPORT	32.916	11 003	1186 64	RAT RAT	1.153	01 640	240,046	0.08992	2,117	1,153	3,270		711/2	(0)	801.2	0.39445
		gs Other	304 401	104 783	174 040)	(010'F11)	6.592	010 010	216,045	0.08992	22,202	6,592	28,794		22,202	(00)	22,136	0.39445
		as Industrial	647 850			(010,000)	11 441	070 277	411,210	0.08992	37,515	11,441	48,956	I	37,515	(114)	37,401	0.39445
0. 1992 1922		GS COMMERCIAL	1 5 5 5 1 1 3	24/'000'L	036,390	(NOC'57A)	305,155	100'00	1,238,994	0.08992	111.408	36,080	147,488		111,408	(344)	111,064	0.39445
HEAT & POWER COMPANY 5 STUDY - PEAK DAY 45 ENDING JUNE 30, 1992	GAS CASE NO: 92-346	RS RESIDENTIAL		199'011'/	2,448,396	(4,288,098)	143,529	CH8'0/1	5,590,353	0.06992	502.675	170.845	673,520		502,675	(1.587)	501,088	0.39445
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992	GAS CAS	TOTAL GAS		9,529,299	3,279,543	(5,710,240)	192,298	Z28,111	7,517,011		875 017	226.111	902,028		675,917	(2,119)	673,798	
F		ALLO						1					•				·	
		ITEM		R751	1879	Y871	Y911	2957	J965	505		2904			1960	Z955	1980 1	CTAX
		WINDOW TAY BASED ON BETTING	1 SUMMARY OF SIT CALCULATION	2 RETURN ON RATE BASE	3 NET FED INCOME TAX ALLOWABLE	A NET FED. DED. AND ADDITIONS	5 DEDUCTIONS IN ADD TO Y871	A TOTAL STATE INC TAX ADV	7 BASE FOR SIT COMPUTATION		9 SIT FACTOR K192/(1-K192)	10 PRELIMINARY STATE INCOME FAX	11 TOTAL STATE INCOME TAX ALO. 12 NET STATE INC TAX ALLOWABLE	13 44 otate income tay davari F	A DREI INCOME INCOME TAX		17 NET STATE INCOME TAX PAYABLE	18 19 COMPOSITE TAX RATE

Case No. 99-393 Fidelity-POD-01-006-A Page 16 of 33 pages



DOCKET #: 92-346 EXHIBIT: PVC - PKDAY SCHEDULE: 10 PAGE: 1		TOTAL ALL TRANSPORT AT ISSUE OTHER		15/ 00/15/ 10.940	101 33.426	R41 177.069	922 783,010	ļ	98°947 5	32,916 9,529,299	11 903 3,279,543	026 5	0,2,0	(322) (10001)	146,114 12,000,210	783.010 0	0 0	0 783.010 0	1	0.0000 0.00000		0 0	0	148,114 72,636,213		1,571,227 72,598,883	(148,114) (72.0	1,425,113 (37,330)	0.39445	562,136	60 882,977 (zz. out)	
		0S OTHER		2,319		1,049			2 420 568			-			2 2,849,557		6 B,969		60 A'A					2 849.557		84 3,008,024	-		0		65 95,960	
		GS INDUSTRIAL		2,280	4	1,792		13,609		•		-			4,741,512		13,609		2 13,609		0.0000			0 1 7 4 6 1 9		4 957,984	•			12 85,387	131,085	
OMPANY AY 30, 1982		GS COMMERCIAL		38,586	752	5,427	28,747	73,512		10,968,042	1,558,742	536,390	147,488	(73,512)	13,137,150		73,512		73,512		0.00000				13, 131, 151	110 000 01			U			
UNION LIGHT, HEAT & POWER COMPANY DST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1982	NO: 92-346		HESIDENIAL	518,233	10,096	25,037	132,632	685,998		42,210,281	7,115,681	2,448,396	673.520	(685.998)	51.761.880		665,998	0	665,998	•	0.0000	•	0	0	51,761,880		49,852,417	(104,107,10)	0.30445		Ű	
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO:	TOTAL	GAS	541 575	10.940	33.426	177.069	783,010		59.708.353	9.529.299	3 279 543		070'70R	100,000	12,000,21	783.010	0	783.010			0	0	0	72,636,213		72,598,883	(72,636,213)	(37,330)		(14,720) (22,604)	
			ALLO			10401	ez lu	11 63								•			•	-					5		~	40	۲	×	×Ŀ	
			ITEM					86		1000			8/8	979	83	CSOS			1	IHOO (0001	1031	1032	18	See		F802	CSOS	XREV	CTAX		
			COST OF SERVICE COMPUTATION	1 OTHER OPERATING REVENUES	2 LATE PAYMENT CHARGE	3 MISC SERVICE REVENUE	4 OTHER GAS REVENUE	5 ANNUALIZE ASSOC. CO. REVENUES 6 TOTAL OTHER OPERATING REVS		B COST OF SERVICE COMPUTATION	9 TOTAL OP EXP EXC INC & REV TAX	10 RETURN ON RATE BASE		19 NET STATE INCOME TAX ALLOWABLE		`					19			- •	23 TOTAL REVENUE IAN							31 EXCESS RETURN

Case No. 99-393 Fidelity-POD-01-006-A Page 17 of 33 pages

										100																				
	92-348 PVC - PKDAY 11		ALL OTHER													2	. •.					.:		ALL	OTHER	0.0000	0.34000	0.08250	0.0000	
,	DOCKET #: 92- ECHIBIT: PV(SCHEDULE: PAGE:		TOTAL AT ISSUE																											
	0 U O C		TRANSPORT	·		٠																			TRANSPORT	0.0000	0.34000	0.08250	0.00000	
			GS OTHER																						OTHER	0.00000	0.34000	0.08250	0.00000	
			GS INDUSTRIAL																					99	INDUSTRIAL	0.0000	0.34000	0.08250	0.0000	
	MPANY V 80, 1992		GS COMMERCIAL										,												COMMERCIAL	0.0000	0.34000	0.08250	0.0000	
	: UNION LIGHT, HEAT & POWER COMPANY 3ST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992	E NO: 92-346	RS RESIDENTIAL		RATIO	0.5146	0.0000	0.4854	0.000	0.000	1.0000														RESIDENTIAL	0.00000	0.34000	0.08250	0.0000	1
	THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE	TOTAL GAS		1	95, 153,027	0	89,741,083	0	0	184,894,110	0.08870	0.00000	0.13500	0.00000	0.0000			0.0456	0.0000	0.0655	0.0000	0.000	0.1111				•		
	F		UTEM ALLO			K100	K102	K104	K106	K108	K115				K124	K128			K141	K143	K145	K147	K149	RORA			N180		N192	
	<u>1</u>		OOD TAX DATES & SPEC FACTORS	POR TAX PALES & STEV LAND	CAPITALIZATION AMOUNTS	LONG TERM DEBT	PREFERED STOCK	COMMON STOCK	SHORT TERM DEBT	INAMORTIZED DISCOUNT	TOTAL	1 COST OF CAPITAL	2 LONG TERM DEBT	3 PREFERRED STOCK	-			7 A MICIOLATED COST OF CAPITAL								Ş	27 SHORT TERM DEBT COST		29 STATE INCOME TAX RATE	30 REVENUE TAX RATE

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THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992

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82-348 PVC - PKDAY

DOCKET #: EXHIBIT: SCHEDULE: PAGE:

				GAS CASE	: NO: 92-348						:
				TOTAI	SH	GS	ß	GS		TOTAL AT ISSUE	ALL
		Nati		GAS	RESIDENTIAL	COMMERCIAL	INDUSTRIAL	OTHER	THANSPOHL	ALISSUE	
A	ALLOCATORS	E E	ALLO				006 960	405 366	0	10,343,727	Ċ
- -	DEMAND ENERGY & SPEC. ASSIGN			10.343.727	6,947,125	2,065,878	000,000	0001001		1.00000	0.00000
2	FIRM MCF SALES	1001		1.00000	0.67163	0.19972	0.080/6		0	100.000	0
e	RATIO TO TOTAL GAS			100.000	67,948	19,696	1,530	4,020			0.00000
4	DEMAND INCLUDING TRANS			1 0000	0.67948	0.19696	0.07530	0.04826	00000in	100000	0
ŝ	RATIO TO TOTAL GAS	322		100.000	67,948	19,696	7,530	4,820	,		0.00000
9	DEMAND EXCLUDING TRANS				0.67948	0,19696	0.07530	0.04826		40.790.400	C
7	RATIO TO TOTAL GAS	K 205		10.780.109	6,947,125	2,065,878	835,358	495,366	436,362		0.00000 / 11
8	PURCHASE MCF SALES				0.64444	0.19164	0.07749	0.04595	0.04040	67 971	
6	RATIO TO TOTAL GAS	K301		67.271	62,079	4,622	273	278		1.00000	0.0000
₽	TOTAL CUSTOMERS	1013		1.00000	0.92282	0.06871	0.00406	0.00413	123	239 62	0
=	RATIO TO TOTAL GAS	1040		73.923	62,079	9,244	1,911				0.00000
12	WTD CUSTOMERS - SERVICES	00171		1 0000	0.83978	0.12505	0.02585	0.00752	0.001000	74.047	0
13	RATIO TO TOTAL GAS	K403		710.67	62.079	9,244	1,092	226			00000
1	WTD CUSTOMERS-CUST ACCT				0.84985	0.12655	0.01495	0.00761	0.00.0	0	0
15	RATIO TO TOTAL GAS	K405		0	0	•	0	0		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1 0000
16	FREE			•	0.00000	0.0000	0.0000	0.00000	0.0000		C
1	RATIO TO TOTAL GAS	K407			76.598	15,718	4,627	2,909	148		0,0000
18	A&G FACTOR			- mm	0.76598	0.15718	0.04627	0.02909	0.00148	1.00000	0
6	RATIO TO TOTAL GAS	K411		0.0000	1.986.956	611,039	148,167	116,781	77,209	7c1'046'7	00000
8	METER COSTS				0.67580	0.20783	0.05039	0.03972	0.02620		0
21	RATIO TO TOTAL GAS	K413			72.814	17,131	6,105	3,944	9 00000	000,001	
8	CUSTOMER-DEMAND (20%-80%)				0.72814	0.17131	0.06105	0.03944	0.0006	1.00000	0
5	RATIO TO TOTAL GAS	K415		700 010 5	0	0	835,358	0	2,183,869	1,0000	
24	INDUST & PURCH/NONPURCH TRANSP SALES	SALES		1 00000	0.00000	0.0000	0.27668	0.00000	0.72332	1.00001	0
22	RATIO TO TOTAL GAS	CACY		-	0	0	0		,	1 00000	0.00000
8	ASSIGN 100% TO GS OTHER	VR07		1.00000	0.0000	0.0000	0.0000	1.0000	35.061	70.289.000	0
27	RATIO TO TOTAL GAS	1972		70.289.000	53,159,275	11,221,159	3,667,153	200,002,2	0.00050	1.0000	0.00000
28	ACCOUNT 2530 & 2590 PLANI	KRR7		1.00000	0.75630	0.15964	0.05217	0.03139	100.001	4,934,000	0
8	RATIO TO TOTAL GAS			4,934,000	3,301,572	-	1/0'040	0.03183	0.02044	1.00000	0.00000
8	ACCOUNT 2601 & 2000 FLOAM	K697		1.00000	0.66915		0.00900	2.738.806	1,386,202	64,167,788)
31	RATIO TO TUTAL GAS			64,167,788	43,519,762	12,010,040	010121014	0.04268	0.02160	1.00000	0.00000
88	PRESENT REVENUES BATIO TO TOTAL GAS	K901		1.00000	0.67822	0.18/1/ 318 085	0.07000	5,979	6	1,475,262	0
32	RAILO TO			1,475,262	150,269	0.21561	0.13459	0.00405	0.00001	1.00000	0.00000
8 8	PATIO TO TOTAL GAS	K417		1.0000							

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92-346 PVC - PKDAY DOCKET #: EXHIBIT: SCHEDULE: PAGE:

THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992

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•		TWELVER MONTHS ENDING JUNE 30	E STUDY - PEAK DAY 45 ENDING JUNE 30, 1992	AY 30, 1992			EXHIBI SCHED PAGE:		PVC - FRUAT 12 2	
		gas casi	GAS CASE NO: 92-346							
		TOTAL	8	GS	GS MICHIETRIAL	0S OTHER	TRANSPORT	TOTAL AT ISSUE	ALL OTHER	
ALL OCATORS	LTEM ALLO	GAS	RESIDENTIAL	COMMERCIAL	INUUS I RIAL	278	19	5, 192	0	
ALLOCATORS		5,192	0	4,622 0 aonto	2/3	0.05354	0.00366	1.00000	0,00000	
PATIO TO TOTAL GAS	K419	1.00000	0.0000	0.030/22	0	0	**	-	0	
ASSIGN 100% TO TRANSPORTATION		-			0.0000	0.00000	1.00000	1.00000	0.00000	
A RATIO TO TOTAL GAS	K421	1.00000	0,000	0.000	0	0	0	0	0	
5 FREE		0,000		00000	0.0000	0.0000	0.00000	0.00000	1.00000	(
6 RATIO TO TOTAL GAS		1.00000	0.0000	12 010 040	4.512.978	2,738,806	1,386,202	64,167,788	• •	
7 PRESENT REVENUES	7600 7600	64,167,786 72,598,883	49,852,417	13,209,231	4,957,984	3,008,024	1,571,227	72,598,883	0	
8 PROPOSED REVENUES	2004		•							
9	JE TAX CALC			¢	c	c	0	0	o	I
	K597	0	0		.		o	0	•	
	K301	0	0	0		,	. c	0	•	
12 INTERDERANIMENTAL A ATUED DOOD AAS ASSC COS 4489-5	NP29		•	0	- -			o	0	
13 ULTER FROM AND AND COLOR AND	GZAN		0				0	0	0	
14 RENIALASSOU OUT THE TOTAL	REXC	0	0	5	5	•				
16										
10 REFCIAL ALLOCATOR INFO FOR K667				10 mi 6m	A 285 222	2.768.372	4,211	70,192,000	0	
		70,192,000	51,109,603	12,024,332	629.990	183,270	43,868	24,371,000	0	
		24,371,000	20,400,278	0,000,195) (3,000,195)	(1.076.312)	(695,327)	(1,058)	(17,630,000)	•	
		(000'069'21)	(12,001,100) /6 670 408)	(830,832)	(171,747)	(49,963)	(11,960)	(6,644,000)	•	
		(0,044,000)		Î	0	•	•	0	•	
		• •	0	0	0	0	0	0	•	
25 ITEM F					0 667 469	2 206 352	35.061	70,289,000	•	
26 27 TOTAL		70,289,000	53,159,275	11,221,139	nc1') 000'r	the up have				
28								R RAN MM	0	
SPE		5,630,000	3,804,754	1,170,083	283,696	223,624	147,043 16	1.509.000	0	
		1,509,000	974,422		203,602	111.0	AR OLAN	(1, 788,000)	•)
31 HOUSE HEG & INST FLANT		(1,788,000)	(1,208,330)	2	(160'06)	(610'17)		(417.000)	0	
		(417,000)	(269,274)	(89,90	(56,124)	(600'1)	e o	0	•	
		•		0	•	• c	. 0	0	•	
		0		0 (bc	. 0	0	•	
35 IIEMF 26 TEUA		0		50	. c	0	0	•	0	
		0	0			,				
				000 000 1	340.571	157.027	100,901	4,934,000	0	

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TOTAL

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157,027

340,571

1,033,929

3,301,572

4,934,000

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DOCKET #: 92-348 EXHIBIT: PVC - PKDAY SCHEDULE: 13 PAGE: 1		TOTAL ALL		•		-	-		1.00000 U.UUUUU							1 0.0000		-					-			1,00000		1.00000 0.00000	-		1.00000					•]	RE
DOCKE EXHIBI SCHETE PAGE:	-		TRANSPORT	0.0000	0.0000	0.0000	0.00344	0.00344	0.00340	0.00148	0.00250	0.00329	0.00200	0.00236		100000	(100000)	0.0000	0.003/8	0.003/8	0.00148	0.00256	0.00362			0 00055	0.00268	0.00436	0.00436	0.0000	0.00209		0 00055	0.00346				
		GS	OTHER	0.04826	0,0000	0.04826	0.03143	0.03143	0.03162	0.02909	0.03037	0.03146	0.03118	0.03170			0.04826	0.0000	0.03152	0.03152	0.02909	0.03039	0.03138				0.04024	0.00077	0.02617	0.04789	0.03852			0.03153	530			
		80	INDUSTRIAL	0.07530		0.07530	0.05381	0.05381	0.05405	0.04627	0.05031	0.05358	0.05305	0.05350			0.07529	0.0000	0.05408	0.05408	0.04627	0.05034	0.05361				0.07205	0.07414	0.04310	0.04310	0.000.0	00000		0.05371	0.03431			
MPANY Y 3, 1992		GS	COMMERCIAL	0 10606	0.0000	0.10606	0.16278	0.16278	0.16316	0.15718	0.16024	0.16279	0.16309	0.16402			0.19697	0.0000	0.16266	0.16266	0.15718	0.16021	0.16235				0.19178	0.19159	0.15666	0.15000	2/661.0	005/1/D		0.16255	0.16357			
UNION LIGHT, HEAT & POWER COMPANY 35T OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992	NO: 92-346	å	RESIDENTIAL		0.67948	0.00000	0.0/840	0.74854	77747 U	0.76598	0.75658	0.74888	0.75018	0.74842			0.67949	0.00000	0.74796	0.74796	0.76598	0.75650	0.74904				0.68989	0.68725	0.76705	0.76705	0.67163	0.71568		0.74866	0.74672			
THE UNION LIGHT, HEAT & POWER COM COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30.	GAS CASE NO:	TOTAI	GAS		1.0000	1.0000	1.00000	1.00001	• •	00000-1	00000'I	1 00000	1.00000		000001		1.00000	1.00000	1.00000	1 0000		1 0000	1.00000				1.0000	1.00000	1.00000	1.0000	1.00000	1.00000		1.0000	1.00000			
F			LTEM ALLO		P129	T129	PT29	D149	1029	PD29	6129	CT29			DR19		9000		6771				NP29		Į		W669	W689	W719	W729	W749	WC79		R829	RB99			
			WEIGHTED BATIOS	A ODAS DAS PLANT IN SERVICE	MUT AROSS PROD PLANT RATIOS	WTD GROSS TRANS PLANT RATIOS	WTD GROSS P & T PLT RATIOS	5 WTD GROSS DIST PLANT RATIOS	6 WTD GROSS TRANS & DIST RATIOS	7 WTD GROSS PTD PLT RATIOS	8 WTD GROSS G & I PLT RATIOS	9 WTD GROSS C & O PLANT RATIOS	10 WTD GROSS PLANT RATIOS	11 WTD DISTR ACCUM RESERVE	12 WTD TOTAL DEPRC RES RATIOS	13	14 NET GAS PLANT	15 WTD NET PROD PLANI HAILUS	16 WTD NET TRANS PLANT HATIOS	17 WTD NET DIST PLANT RATIOS	18 WTD NET TRANS & DIST RATIOS	19 WTD NET G & I PLT RATIOS	20 WTD NET C & O PLANT RATIOS	21 WIUNELFOWN INCO	23 RATE BASE ADJUSTMENTS	24	25 WORKING CAPILAL		27 WILL FREET MENUS CAP RATIOS					33 RATE BASE	34 WID NEL CONDITION		•	

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DOCKET #: EXHIBIT: SCHEDULE: PAGE:

92-348 PVC - PKDAY



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THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK DAY TWELVE MONTHS ENDING JUNE 30, 1992

ALL		0.00000	0.00000	0.00000	0.00000	0.0000		0.00000	0.0000	000000	0,00000.0	0.0000	0.0000	0.00000		0.00000		0.00000	0.0000.0	0.0000	0.00000		
TOTAL	AT ISSUE	1.00000	0.0000	1.0000	1.00000	1.00000		1.0000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000		1.00000		1.0000	1.00000	1.0000	1.0000		
	TRANSPORT	0.00000	0.00000	0.00811	0.00086	0.00148 0.00134		0.0000	0.00000 0.00531	0.00149 0.00256	0.00515	00000	0.00386	0.00373		0.00201		0.0001	0.00000 0.00811	0.00104	0.00180		
80		0.04789	0.00000	0.03471	0.00767	60620.0	0.04140	0.04900	0.00000	0.02909	0.03202		0.03138	0.02982	0.04034	0.03923		0.04801	0.00000	0.00761		70/00'0	
1	GS INDUSTRIAL		0.08076	0.05924	0.01495	0.01495	0.06860	o MEM	0.0000	0.05506 0.04627	0.05034 0.05475		0.05361	0.04910 0.04954	0.06717	00000	0,00020	00020 0	0.00000	0.05924 0.01495		0.02585	
		COMMENCIAL	0.19972	0.00000	0.12655	0.12661 0.15718	0.18587		0.19700 0.00000	0.16388 0.15718	0.16021		0.16235	0.15977	0.18369		0.18086		0.19883 0.00000	0.17073	0	0.12505	
: 92-346		RESIDENTIAL CC	0.67163	0.0000	0.72721 0 84985	0.84987	0.70271		0.67900	0.74362	0.75650	0.74444	10012 0	0.75572	0.75714 0.70694		0.71262		0.67415	0.00000	0.84985	0.83978	
GAS CASE NO: 92-346	TOTAL		. 20000	1.00000	1.00000	1.00000	1.00000		1.00000	1.00000	1.00000	1.00000		1.00000	1.00000	00000-L	• 00000		1.0000	1.00000	1.00000	1 00000	-
		TTEM ALLO	1	P349	T349 D349	C319	81.55 A339	OM39	DARQ	T489	0489 6489 7480			1529	6651	69d0		CS03	0160	T349	C331		K669
			WEIGHTED RATIOS	1 O & M EXPENSES	2 WTD PHOU ENERGY PATIOS	WTD DIST O&M EXP RATIOS	WTD SALES EXP RATIOS	7 WTD A&G EXPANDED 8 WTD O&M EXP RATIOS	9 40. DEPRECIATION EXPENSES	11 WTD PRODUCTION DEPREC RATIOS	12 WID DIST DEPREC PATIOS 13 WTD DIST DEPREC PATIOS WTD GENERAL DEPREC EXP RATIOS	15 WTD COM & OTHER DEP EXP RATIOS	16 WTD TOT DEPHECEN INTO	10 18 OTHER TAXES & MISC EXPENSES 18 OTHER TAXES & PROP TAX RATIOS	20 WTD MISC TAX RATIOS			24 INCOME TAXES 26 WTD TOTAL ELEC REVENUE	200	27 OPERATING DAM EXP RATIOS 28 WTD PROD OAM EXP RATIOS		31 WIUCS WITH WERRY	33 WAGES & SALARIES (NOV THE)

Case No. 99-393 Fidelity-POD-01-006-A Page 22 of 33 pages

REVISED

THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE SUMMARY OF ALLOCATION FACTORS PEAK DAY METHOD

611,039

148,167

116,781

2,940,152

77,209

15.718%

4.627%

2.909%

0.148%

100.000%

20.783%

5.039%

3.972%

2.626%

100.000%

***** PEAK DAY *****

Exhibit PVC-PKMO, PKDAY, P&A Schedule 14

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Page 1 of 11

RATE GROUP	FIRM MCF SALES	ALLOC K201	PEAK DAY MCF	ALLOC K203	ALLOC K205	PURCHASED MCF SALES	ALLOC K301
RESIDENTIAL	6,947,125	67.163%	73,571	67.948%	67.948%	6,947,125	64.444%
COMMERCIAL	2,065,878	19.972%	21,326	19.696%	19.696%	2,065,878	19.164%
INDUSTRIAL	835,358	8.076%	8,153	7.530%	7.530%	835,358	7.749%
OTHER	495,366	4.789%	5,225	4.826%	4.826%	495,366	4.595%
TRANSPORTATION		0.000%	0	0.000%	0.000%	436,382	4.048%
	10,343,727	100.000%	108,275	100.000%	100.000%	10,780,109	100.000%
		*****	网络电视器电管	******	(k) 22 \$1 65 % ki ki		*****
	TOTAL	ALLOC	WTD CUSTS	ALLOC	WTD CUSTS	ALLOC	
RATE GROUP	CUSTOMERS	K401	-SERVICES	K403	CUST ACCT	K405	
RÉSIDENTIAL	62,079	92.282%	62.079	83.978%	62,079	84.985%	
COMMERCIAL	4,622	6.871%	9,244	12.505%	9,244	12.655%	
INDUSTRIAL	273	0.406%	1,911	2.585%	1,092	1.495%	
OTHER	278	0.413%	556	0.752%	556	0.761%	
TRANSPORTATION	19	0.028%	133	0.180%	76	0.104%	
	67,271	100.000%	73,923	100.000%	73,047	100.000%	
	922xC24C	******		********	****		
A&G FACTOR							
ALLOC	METER	ALLOC					
K411	COSTS	K413					
76.598%	1,986,956	67.580%					

RATE GROUP	CUST 20% DEMND 80% K415	REGULATOR COSTS	ALLOC K417	INDUSTR & PURCH/NONPU MCF SALES	ALLOC K595
		·····			
RESIDENTIAL	72.814%	952,637	64.574%	•	0.000%
COMMERCIAL	17.131%	318,085	21.561%		0.000%
INDUSTRIAL	6.105%	198,552	13.459%	835,358	27.668%
OTHER	3.944%	5,979	0.405%		0.000%
TRANSPORTATION	0.006%	9	0.001%	2,183,869	72.332%
			·		******
	100.000%	1,475,262	100.000%	3,019,227	100.000%





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	AVG TOTAL CUSTOMERS	MCF SALES	PEAK MONTH MCF SALES
RATE GS RESIDENTIAL	62,079	6,947,125	1,383,846
RATE GS COMMERCIAL	4,622	2,065,878	404,315
RATE GS INDUSTRIAL	273	835,358	147,237
RATE GS OTHER	278	495,366	103,565
TRANSPORTATION - PURCHASED	19	436,382	47,567
TOTAL	67,271	10,780,109	2,086,530
TRANSPORTION - NON PURCHASED		1,747,487	145,782

PEAK DAY HEAT DEGREE DAYS:	53
PEAK DAY MCF SENDOUT:	108,275
PEAK DAY	01/16/92

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THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE CUSTOMER RELATED ALLOCATION FACTORS

REVISED Exhibit PVC-PKMO, PKDAY, P&A Schedule 14 Page 3 of 11

WEIGHTED CUSTOMER - SERVICE (K403) CUSTOMERS WEIGHTING WT'D CUST PERCENT RATE GS RESIDENTIAL 62,079 1 62,079 83.978% 4,622 RATE GS COMMERCIAL 2 9,244 12.505% RATE GS INDUSTRIAL 273 7 1,911 2.585% 2 556 0.752% RATE GS OTHER 278 0.180% TRANSPORTATION 7 133 19 100.000% TOTAL 73,923 67,271

WEIGHTED CUSTOMER - CUST ACCT (K405)

	CUSTOMERS	WEIGHTING	WTD CUST	PERCENT
RATE GS RESIDENTIAL	62,079	1	62,079	84.985%
RATE GS COMMERCIAL	4,622	2	9,244	12.655%
RATE GS INDUSTRIAL	273	· 4	1,092	1.495%
RATE GS OTHER	278	2	556	0.761%
TRANSPORTATION	19	4	76	0.104%
			·········.	
TOTAL	67,271		73,047	100.000%

COMBINATION CUSTOMER - MCF RATIO (K415) *** PEAK & AVERAGE ***

				PEAK		
	CUSTOMERS	%	20%	& AVERAGE	80%	K415
RATE GS RESIDENTIAL	62,079	92.282%	18.456%	64.178%	51.342%	69.798%
RATE GS COMMERCIAL	4,622	6.871%	1.374%	18.613%	14.890%	16.264%
RATE GS INDUSTRIAL	273	0.406%	0.081%	7.125%	5.700%	5.781%
RATE GS OTHER	278	0.413%	0.083%	4.557%	3.646%	3.729%
TRANSPORTATION	19	0.028%	0.006%	5.527%	4.422%	4.428%
	······					
TOTAL	67,271					100.000%

COMBINATION CUSTOMER - MCF RATIO (K415) *** PEAK DAY ***

				FEAR		
	CUSTOMERS	%	20%	DAY	80%	K415
RATE GS RESIDENTIAL	62,079	92.282%	18.456%	67.948%	54.358%	72.814%
RATE GS COMMERCIAL	4,622	6.871%	1.374%	19.696%	15.757%	17.131%
RATE GS INDUSTRIAL	273	0.406%	0.081%	7.530%	6.024%	6.105%
RATE GS OTHER	278	0.413%	0.083%	4.826%	3.861%	3.944%
TRANSPORTATION	19	0.028%	0.006%	0.000%	0.000%	0.006%
					-	
TOTAL	67,271					100.000%

COMBINATION CUSTOMER - MCF RATIO (K415) *** PEAK MONTH ***

				PEAK		
	CUSTOMERS	%	20%	MONTH	80%	K415
RATE GS RESIDENTIAL	62,079	92.282%	18.456%	61.992%	49.594%	68.050%
RATE GS COMMERCIAL	4,622	6.871%	1.374%	18.112%	14.490%	15.864%
RATE GS INDUSTRIAL	273	0.406%	0.081%	6.596%	5.277%	5.358%
RATE GS OTHER	278	0.413%	0.083%	4.639%	3.711%	3.794%
TRANSPORTATION	19	0.028%	0.006%	8.661%	6.928%	6.934%
TOTAL	67,271				-	100.000%





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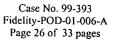
THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE DEVELOPMENT OF PEAK DAY RATIO - 12 MONTHS ENDED 6/30/92

	(1) MONTHLY	(2) DAILY	(3) DAILY	(4) HEATING	(5) HEATING	(6) ADJUSTED	(7)
	BASE SALES (A)	BASE	BASE SALES %	SALES PER DD (A)	SALES PEAK DAY	DAILY BASE SALES MCF	PEAK DAY MCF
		(1)/30.4		()	(4) × 53	(C)	(5) + (6)
RATE GS RESIDENTIAL	101,587	3,342	55.112%	1,203	63,759	9,812	73,571
RATE GS COMMERCIAL	45,206	1,487	24.522%	320	16,960	4,366	21,326
RATE GS INDUSTRIAL	31,202	1,026	16.920%	97	5,141	3,012	8,153
RATE GS OTHER	6,351	209	3.446%	87	4,611	614	5,225
TRANSPORTATION	0	0	0.000%	0	0	0	0
TOTAL		6,064			90,471	17,804	108,275 (8)

(A) DEVELOPED FROM LINEAR REGRESSION OF ACTUAL SALES DATA AND DEGREE DAYS FOR 12 MONTHS ENDED 6/30/92

(B) TOTAL SENDOUT AND DEGREE DAYS FOR 01/16/92 SUPPLIED BY GAS DEPARTMENT

(C) TOTAL PEAK DAY SEND OUT MINUS TOTAL ATTRIBUTED TO HEATING DEGREE DAYS ALLOCATED BY DAILY BASE SALES PERCENT (TOT(7)-TOT(5))*(3)





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THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE DEVELOPMENT OF PEAK & AVERAGE RATIO - 12 MONTHS ENDED 06/30/82

τοτα	LANNUAL MCF	1	(PEAK DAY MCF x	365) =	LOAD FACTO	R		
WITH TRANSPORTATION:	12,527,596	1	39,520,375	=	31.699%			
WITHOUT TRANSPORTATION	10,343,727	1	39,520,375	-	26.173%			
					DEMAND - M	CF PER DAY		
			<u></u>		AVERAGE P	PERCENT		**********
	ANNUAL MCF		PEAK DAY		WITH V	NTHOUT		EXCESS
			_	AVERAGE	TRANS	TRANS	EXCESS	PERCENT
RATE GS RESIDENTIAL	6,947,125		73,571	19,033	55.454%	67.162%	54,538	68.227%
RATE GS COMMERCIAL	2,065,878		21,326	5,660	16.491%	19.972%	15,666	19.598%
RATE GS INDUSTRIAL	835,358		8,153	2,289	6.669%	8.077%	5,864	7.336%
RATE GS OTHER	495,366		5,225	1,357	3.954%	4.789%	3,868	4.839%
TRANSPORTATION	2,183,869		0	5,983	17.432%	•	0	0.000%
•	12,527,596		108,275	34,322			79,936	

K203 INCLUDING TRANSPORTATION		•• PEAK/AVG ••		*** PEAK DA	*** PEAK MONTH ***		
	AVG. %	EXCESS %	TOTAL	PEAK		PEAK	
	x 0.31699	x 0.68301	K203	DAY	K203	MONTH	K203
RATE GS RESIDENTIAL	17.578%	46.600%	64.178%	73,571	67.948%	1,383,846	61.992%
RATE GS COMMERCIAL	5.227%	13.386%	18.613%	21,326	19.696%	404,315	18.112%
RATE GS INDUSTRIAL	2.114%	5.011%	7.125%	8,153	7.530%	147,237	6.596%
RATE GS OTHER	1.253%	3.304%	4.557%	5,225	4.826%	103,565	4.639%
TRANSPORTATION	5.527%	0.000%	5.527%	0	0.000%	193,349	8.661%
				•·			
				108,275		2,232,312	

K205 EXCLUDING TRANSPORTATION	** PEAK/AVG **		-	*** PEAK DAY ***		*** PEAK MONTH ***	
	AVG. %	EXCESS %	TOTAL	PEAK		PEAK	
	x 0.26173	x 0.73827	K205	DAY	K205	MONTH	K205
RATE GS RESIDENTIAL	17.578%	50.369%	67.947%	73,571	67.948%	1,383,846	67.870%
RATE GS COMMERCIAL	5.227%	14.469%	19.696%	21,326	19.696%	404,315	19.829%
RATE GS INDUSTRIAL	2,114%	5.416%	7.530%	8,153	7.530%	147,237	7.221%
RATE GS OTHER	1.254%	3.573%	4.827%	5,225	4.826%	103,565	5.080%
TRANSPORTATION	0.000%	0.000%	0.000%	Û	0.000%	0	0.000%
				106,275		2,038,963	

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THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE COMPUTATION OF A & G FACTOR

REVISED Exhibit PVC-PKMO, PKDAY, P&A Schedule 14 Page 6 of 11

	1991 FERC FO	RM 2
	LABOR \$	PERCENT
PRODUCTION	52,136	0.770%
GAS SUPPLY	183,295	2.709%
DISTRIBUTION	4,280,706	63.257%
CUST. ACCT	2,251,062	33.264%
	6,767,199	

	FIRM	•	PURCHASED	
,	MCF	K201	MCF	K301
RATE GS RESIDENTIAL	6,947,125	67.163%	6,947,125	64.444%
RATE GS COMMERCIAL	2,065,878	19.972%	2,065,878	19.164%
RATE GS INDUSTRIAL	835,358	8.076%	835,358	7.749%
RATE GS OTHER	495,366	4.789%	495,366	4.595%
TRANSPORTATION	0	0.000%	436,382	4.048%
	10,343,727		10,780,109	

A&G FACTOR (K411) **** PEAK & AVERAGE ****

(1)+(2)+(3)+(4)

	PRODUCTION	GAS SUPPLY	DISTRIBUTION	CUST. ACCT	A & G FACTOR K411
	(1)	(2)	(3)	(4)	
RATE GS RESIDENTIAL	0.494%	1.746%	44.152%	28.269%	74.661%
RATE GS COMMERCIAL	0.143%	0.519%	10.288%	4,210%	15.160%
RATE GS INDUSTRIAL	0.055%	0.210%	3.657%	0.497%	4,419%
RATE GS OTHER	0.035%	0.124%	2.359%	0.253%	2,771%
TRANSPORTATION	0.043%	0.110%	2.801%	0.035%	2.989%
					100.000%

A&G FACTOR (K411) **** PEAK DAY ****

(1)+(2)+(3)+(4)

	PRODUCTION	GAS SUPPLY	DISTRIBUTION	CUST. ACCT	FACTOR K411
	(1)	(2)	(3)	(4)	
RATE GS RESIDENTIAL	0.523%	1.746%	46.060%	28.269%	76.598%
RATE GS COMMERCIAL	0.152%	0.519%	10.837%	4.210%	15.718%
RATE GS INDUSTRIAL	0.058%	0.210%	3.862%	0.497%	4.627%
RATE GS OTHER	0.037%	0.124%	2.495%	0.253%	2.909%
TRANSPORTATION	0.000%	0.110%	0.003%	0.035%	0.148%

100.000%

A&G FACTOR (K411) **** PEAK M	ONTH ****				(1)+(2)+(3)+(4) A & G
	PRODUCTION	GAS SUPPLY	DISTRIBUTION	CUST, ACCT	FACTOR K411
	(1)	(2)	(3)	(4)	
RATE GS RESIDENTIAL	0.477%	1.746%	43.046%	28.269%	73.538%
RATE GS COMMERCIAL	0.139%	0.519%	10.035%	4.210%	14.903%
RATE GS INDUSTRIAL	0.051%	0.210%	3.389%	0.497%	4.147%
RATE GS OTHER	0.036%	0.124%	2.400%	0.253%	2.813%
TRANSPORTATION	0.067%	0.110%	4.387%	0.035%	4.599%

100.000%



PRODUCTION LABOR RATIO x PEAK RATIO (K203)
 GAS SUPPLY LABOR RATIO x TOTAL MCF SALES (K301)
 DISTRIBUTION LABOR RATIO x CUST-MCF RATIO (K415)
 CUST ACCT LABOR RATIO x WTD CUST RATIO (K405)

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THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE CALCULATION OF METER COST ALLOCATION FACTOR 12 MONTHS ENDED 06/30/92

		_		RS	GS	GS	GS	ALL
RATE	REVCLS	COST	STOCK	RESIDENTIAL	COMMERCIAL	INDUSTRIAL	OTHER	OTHER
00	00	365,973	365,973					
55	00	1,919,980		1,919,980				•
57	00	51			51			
55	01	66,923		66,923				
57	01	636			636			
29	02	12,027						12,027
55	02	53		53	,			
57	02	610,352			610,352			
26	04	8,638						8,638
29	04	53,382						53,382
57	04	148,167				148,167		
55	16	522					522	
57	16	116,259					116,259	
57	18	3,162						3162
TOTAL		3,306,125	385,973	1,986,956	611,039	148,167	116,781	77,209
TOTAL LES	SS STOCK	2,940,152		~				
PERCENT				67.580%	20.783%	5.039%	3.972%	2.626%

NOTE: INFORMATION FROM SCHEDULE J



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THE UNION LIGHT, HEAT & POWER COMPANY GAS DEPARTMENT DEVELOPMENT OF REGULATOR ALLOCATION FACTOR AS OF 06/30/82

		System &			General Service		
	Total	District Reg Stations	Residential Service	Commercial	Industrial	Other	Transp.
ACCOUNT 2603							
1" or less	480,871.00		466,445.00	14,426.00			
1 1/4" & 1 1/2"	125,141.00			125,141.00			
2" (2" & 3" R.V.)	117,214.00			46,886.00	70,328.00		
M & R Station	151,599.00	151,599.00					
Remaining	105,324.00				105,324.00		
Total	960,149.00	151,599.00	466,445.00	186,453.00	175,652.00		
ACCOUNT 2605							
Group A	387,429.72		375,806.83	11,622.89			
B	84,942.35			84,942.35			
c	22,741.26			9,096.50	13,644.76		
Total	495,113.33	0.00	375,806.83	105,681.74	13,644.76		
Total 2603 & 2605 Regs	1,475,262.33	151,599.00	842,251.83	292,114.74	189,296.76		
Allocate M & R Stations (1)			105,813.07	24,656.06	8,763.94	5,653.13	6,712.80
Total Regulators	1,475,262.33		948,064.90	316,770.80	198,060.70	5,653.13	6,712.80
Percent of Total (K417)	PEAK & AVERAGE **	•	64.2649	5 21.4729		0.383%	0.456%
Allocate M & R Stations (2)			110,385.30	25,970,42	9.255.12	5,979,06	9.10
	4 475 000 00		952.637.13	318,085.16	198.551.88	5,979.06	9.10
Total Regulators	1,475,262.33		********	310,003.10			3.10 Retrectch
Percent of Total (K417) ***	PEAK DAY ***		64.5749	6 21.5619	6 13.459%	0.405%	0.001%
Aliocate M & R Stations (3)			103,163.12	24,049.67	8,122.67	5,751.67	10,511.87
				·	•		
Total Regulators	1,475,262.33		945,414.95 =======	316,164.41	197,419.43	5,751.67 2000000	10,511.87 =======
Percent of Total (K417) ***	PEAK MONTH ***		64.0859	6 21.4319	6 13.382%	0.390%	0.712%
(1) Allocated based on 20% (K4	Customer & 80% Der 15) *** PEAK & AVE		69.798	6 16.2649	6 5.781%	3.729%	4.428%
(2) Allocated based on 20% (K4	Customer & 80% Der 15) *** PEAK DAY *		72,814	6 17.1319	6.105%	3.944%	0.006%
(3) Allocated based on 20% (K4	Customer & 80% Der 15) *** PEAK MONT		68.050	6 15.8649	s.358%	3.794%	6.934%

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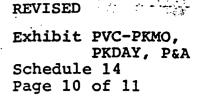
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THE UNION LIGHT HEAT & POWER COMPANY GAS DEPARTMENT CUSTOMER COMPONENT OF STEEL PIPE

SIZE		FEET	COST	AVG COST/FT
0.75		216	397.38	1.84
1		1.008	780.37	0.97
1.25	*	72,024	216,193.80	3.00
1.5	•	611	0.00	0.00
2	*	648,438	5,232,687.15	8.07
2.5		4	53.21	13.30
3		148.378	446,288.75	3.01
4	*	981,969	10,980,972.57	11.18
6		615.978	9,444,213.16	15.33
		312,070	6,285,198.81	20.14
10		139	6,621.76	47.64
12	*	238,589	4,374,582.84	18.34
16	*	5.470	235,462.72	43.05
18		3,560	106,643.62	29.96
20	*	72,542	2,847,455,54	39.48
24	*	98.309	3.402.773.64	34.61
30		247	17,157.89	69.47
		3.199.572	43.617.883.35	

CUSTOMER COMPONENT FROM CURVE=	\$2.223	/FEET	
TOTAL CUSTOMER COMPONENT=	2.223	× 3,199,572 =	\$7,112,549
TOTAL COST OF STEEL PIPE =	43,617,883		
CUSTOMER COMPONENT RATIO=	7,112,649	/ 43,617,883 =	16
DEMAND COMPONENT =	1007	X- 16%=	54

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THE UNION LIGHT HEAT & POWER COMPANY GAS DEPARTMENT DERIVATION OF GAS SERVICES ALLOCATIONS FACTOR AS OF JUNE 30, 1992

	NUMBER		GS RESI		CONNERCIAL	& OTHER	INDUSTR TRANSP / O	
SIZE KIND	OF Services	TOTAL COST	SERVICES	COST	SERVICES	COST	SERVICES	COST
100% RESIDENTIAL			-					
3/4° C	8.643	1,443,277	8,643	1,443,277				•
1/2" P	88	86,874		85,874				
3/4" P	2,504			532,171				
3/8° P	. 1	1,101		1,101				
5/8" P	28	22,942		22,942				
3/4" S	391	89,526	391	89,526				
1″ C		457,815				-		
1" P	20,294	15,524,401		15,524,401				
TOTAL		18,158,107						
75% RES & 25% CONNERCIAL								
1" S	935	695,243	701	521,432	234	173,811		
90% RES & 10% COMMERCIAL								
1 1/4" C	8,520	1,349,980	7,668	1,214,392	852	134,988		
1 1/2° C	1	2,065	1	1,859	0	207		•
1 1/4" P	2,523	2,243,413	2,361	2,019,072	262	224,341		
1 1/2" S				40,608	464	4,512		
1 1/4° S		439,163		395,247		43,916		
TOTAL	20.717							
100% CONNERCIAL & INDUST	TRTAI							
2° C	335	136,558			335	136,558		
3 I	1	0			1	0		
4 I	2	60			2	50		
6" I	3	221			3	221		
	56	41,394			56	41,894		
2"P 3"P 2"S 3"S 4"S 6"S	2	1,780			2	1,780		
2° S	610	630,097			610	630,097		
3° S	159	313,517			159	313,517		
4" S	86	174,269			86	174,269		
6" S	33	127,998			33	127,998		
2 S 3 S 4 S 6 S 8 S	4	10,968			,	••••	4	10,96
TOTAL	1,291	1,437,362	54,040	22,351,216	3,592	2,008,169	4	10,96
AVG COST / SERV.				\$413.61		\$559.00		\$2,742.0
WEIGHTING FACTOR				1.000		1.352		6.62
							Case No. 9	9-393

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THE UNION LIGHT, HEAT & POWER COMPANY GROSS CHARGE OFFS FOR 12 MONTHS ENDING JUNE 30, 1992 FOR ALL REVENUE CLASSES

Revenue Class	Dollar Amount	Total Accounts	Average \$ per Account	Weighting
Residential Commerical Industrial	1,372,987.19 137,754.21 38,118.92	3,456 162 39	397.28 850.33 977.41	0.9 2.0 2.3
Total	1,548,860.32	3,657	423.53	

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CASE NO. 92-346 COST OF SERVICE PEAK MONTH

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92-346 PVC - PKMO	-	AtL	OTHER	o	• •	0		0			- <	•	-		•	0	0	0	0	0	,	0	0.00000		0 13495			0 mm 0	0	0.0000		
DOCKET #: 92-346 EXHIBIT: PVC - P SCUENILE:	PAGE:	1070	AT ISSUE	117.214,000	(30,727,000)	(714,734) of 772 266		54,141,848	3,953,500	1,613,005	59,708,353	3,279,544	902,028		00,009,8420	9,529,300	(783,010)	72,636,215	70 609 883	(37,332)		9,506,694	0.11084		14461.0		64,167,788	8,468,427	0.1315/	6,431,033 0.13139		
 Ŏ Ď ũ	PAC		TRANSPORT	5 071 511	(1,459,273)	(208,849)	4,303,309	631,917	205,224	72,563	909,704	164,847	45,406	0	1,119,957	478 107	(11.140)	1,586,924		1,571.22/	(160'01)	468,602	0.10889	0.11110	0.13040	0.13495	1,386,202	200,722	0.14480	185,025	222170	
			as Other		3,5/0,0/4 (946,847)	32,391	2,655,618	2 264 661	122.572	46,668	2,433,901	101.528	27,902	0	2,563,331		590'08Z	2.849.621	·	3,008,024	158,403	390,960	0.14722	0.11110	0.20937	0.13495	2.738,806	110,815	0.04046	269,218	0.09830	
			GS INDI ISTRIAL		5,674,268	40,146	4,223,515		3,616,2/4	110,021	3 ARS 519	210/00/0 484 402	44.385	0	4,091,397		469,233	(12,506)		4,957,984	409,860		0 16088	0.11110	0.25601	0.13495	4 512 978	35,146	0.00779	445,006	0.09861	
IPANY VTH	1992		0\$ 05	COMMERCIAL	18,061,142	(4,787,842) 25,148	13,298,448		9,977,214	613,176 515 120	245,552	10,633,022	508,467		11.484.182		1,477,458	(71,643)	12,669,891	13,209,231	319,234		1,670,770	0.12004	0.16491	0.13495	010 010 01	12,010,040	0.07327	1,199,191	0.09985	
EAT & POWER CON	DET OF SERVICE STUDT - LOAN MOUTH TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-346		RESIDENTIAL	83,937,005	(22,042,139)	61,291,296		37,651,782	2,816,011	1,175,514	41,643,307	2,343,209	644,542	11 631 058	44,001,000	6,809,463	(678,972)	50,761,549	AO 852 417	(909,132)	•	6,258,938	0.10212	0.11110	0.13495		43,519,762	101,142,1	U. 1004U A 332 655	0.14551	
THE UNION LIGHT, HEAT & POWER COMPANY	COST OF SERVICE SIDUT - FOR MOTING TWELVE MONTHS ENDING JUNE 30, 199	GAS CASE	TOTAL	GAS	117.214,000	(30,727,000)	(714,734) 85,772,266		54,141,848	3,953,500	1,613,005	59,708,353	3,279,544	902,028	0	63,889,925	0.629.300	(783,010)	72,636,215		(25, 598, 600		9,506,694	0.11084		0.13441		64,167,788	8,468,427	0.13197	6,431,035 0.13139	
¢				LTEM ALLO		DR11			1410		1 501	' 3 8 1	10-10- 1878	626F	ro3	OPEX		Hr51	CS06		19602	XREV	BETE	RORE	ROPA		AROE	H800	ana	RUP	RIRD RIRP	
				CIMMARY OF RESULTS	1 NET INCOME COMPUTATION	2 GROSS GAS PLANT IN SERVICE	1 TOTAL DEFINITION OF A TOTAL PATE BASE ADJUSTMENTS	5 TOIAL MALE MALE	OPE	B TOTAL OAM EXPENSE	9 TOTAL DEPRECIATION EXPENSE	10 TOTAL OTHER TAX & MISC EXPENSE	11 TOTAL OP EXP EXC INC & H I AX	12 NET FED INCOME TAX ALLOWABLE	13 NET STATE INCOME INCOME INCOME	14 REVENUE IAN			18 TOTAL OTHER OPERATING REVENUES		20 21 PROPOSED REVENUES	20 EXCESS REVENUES			25 RATE OF RETURN EARNEU		28 ALLOWED RETURN ON COMMON EQUITY				32 PER UNIT FILS IN 33 REVENUE INCREASE REQUESTED 34 PER UNIT PRES REV	

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Treatment Treatment Exercision Exercision Exercision WRLEF BUNKL JURGET UNT FIGURAL JURGEN J					and the second						
Other Holds Constrained (1177,00) Constrained (1177,00) <thconstrained (1177,00) Constrained (1177,00) Constr</thconstrained 					HEAT & POWER C E STUDY - PEAK N 'HS ENDING JUNE	ompany Ionth 30, 1992				DOCKET #: EXHIBIT: SCHEDULE: PAAF-	кмо
Instantise of the service TOTAL Residential contraction Contraction to the service TOTAL TOTAL <thtotal< th=""> TOTAL <thtotal< th=""></thtotal<></thtotal<>				GAS CAS	IE NO: 92-346						
Oncountion Function Tell ALLO Out Out Tender Tender Other PRODUCTION PLAIT Prod Prod 1,177.000 79,850 233.387 94,991 59,72 0 1,177.000 PRODUCTION PLAIT Prod 0 0 0 0 0 1,177.000 TRANAMESION PLAIT TERM TERM 1,177.000 798,500 233.387 94,991 59,722 0 1,177.000 TRANAMESION PLAIT TERM TERM 1 0 0 0 0 0 1,177.000 TRANAMESION PLAIT TERM TERM 1 1,177.000 198,500 233.387 94,991 59,776 0 1,177.000 TRANAMESION PLAIT TERM TERM 1 1,177.000 1,97,000 1,177.000 1,177.000 1,177.000 1,177.000 1,177.000 1,177.000 1,177.000 1,177.000 1,177.000 1,177.000 1,177.000 1,177.000 1,177.000 1,177.000 1,177.000				TOTAL	8	GS	GS	GS		TOTAL	ALL
FROUNCTION PLANT PRODUCTION PLANT Production PLANT	GROSS GAS PLT IN SERVICE	TEM	ALLO	GAS	RESIDENTIAL	COMMERCIAL	INDUSTRIAL	OTHER	TRANSPORT	AT ISSUE	OTHER
THRONGTION FUNITING Prior 1,17,000 746,000 233,337 64,961 59,762 0 1,17,000 THRONGTION FUNITINGENTIC 112 117,000 746,500 233,337 64,961 59,762 0 1,177,000 TANKANGSION FUNITINGENTIC 112 1,177,000 746,500 233,337 64,961 59,762 0 1,177,000 TANKANGSION FUNITINGENTIC 112 1,177,000 746,500 233,367 64,961 59,762 0 1,177,000 STRENDING FUNITINGENTIC 112 1,177,000 166,713 64,961 59,762 0 1,177,000 STRENDING FUNITINGENDING 112 1,177,000 102,756 203,564 50,760 1,177,000 1,17	2 PRODUCTION PLANT	6100	Kars	1 177 000	798.830	233.387	84,991	59,792	0	1,177,000	
THANHISTOR PLATT THAN TOTAL PRODA TRANG PLATT TTA 1,177.000 ThAN TOTAL PRODA TRANG PLATT TTA 1,177.000 TAGE TOTAL PRODA TRANG PLATT TTA 1,177.000 TAGE TAGE <thtage< th=""></thtage<>	-1	_ P121	3	1,177,000	798,830	233,387	84,991	59,792	0	1,177,000	
TOTAL IMPORT INTERNATION CONTINUENT FT3 1,177,000 796,800 233,387 64,991 58,782 0 1,177,000 DISTRIBUTION LANT STREEN MARK STALL REAL DID3 KH5 1,510,000 1,027,555 2,883,48 9,999 57,299 1,647,04 15,000 DISTREEN MARK STALL DID3 KH5 7,170 0 20,09 57,299 1,647,04 15,000 DISTREEN MARK STALL DID3 KH5 7,755,566 11,155,263 2,800,81 2,81,71 2,800,81 2,81,71 2,800,81 2,81,71 2,800,81 2,81,71 2,800,81 2,81,71 2,800,81 2,81,71 2,800,81 2,8	TRAI	1121		0	0	0	0	o	0	0	
OFFREND OPE KH15 1,510.000 1,27,555 2.89,546 6,066 5,7,266 1,47,74 1,510.00 OFFREND KH18 1,510.000 1,07,755 2,03 2,01 2,01 2,01 2,01 2,01 2,00 0 2,00 0 0,00 1,01,14 1,11 27,100 1,01 27,100 1,01 27,100 1,01 27,100 1,01 27,100 1,01 27,100 1,01 27,100 1,01 26,000 26,000 26,01 1,01 27,100 1,01 27,100 1,01 27,100 1,01 27,100 1,01 27,100 1,01 27,100 26,000 26,01 1,01 27,100 26,000 26,01 1,01 27,100 27,100 27,100 27,100 27,100 27,100 27,100 27,100 27,100 27,100 27,100 27,100 27,110 26,11 27,120 26,000 26,11 27,100 27,110 26,11 27,120 26,000 26,11	TOT	PT21		1,177,000	798,830	233,387	64,991	59,792	0	1,177,000	
OBSTERNMENT NIT 1;10,000 1,02;53 238,544 60,06 57,285 10,714 151,000 ONSTERNMENT NIT 21,000 25,000 37,737 30,455 57,235 106,755 36,453 55,000 37,737 36,453 55,000 37,737 36,453 55,000 37,737 36,453 55,000 37,737 36,453 55,000 37,737 36,453 55,000 37,737 36,453 55,000 37,737 36,453 55,000 37,737 36,457 57,000 36,753 37,730 4807,11 71,700 4807,11 71,700 36,400 37,700 36,477 11,70,063 23,656 23,650 23,730 4807,11 71,700 34,977 73,000 37,300 <											
District District State District State	DISTRIBUTION PLANT	0102	K415	1.510.000	1,027,555	239,546	806,08	57,289	104,704	1,510,000	o
Under into Must - 224 D106 Kiss Z77,000 47,756,56 1,56,56 64,371,14 712,000 MINIS - 2530 D110 Kits X,177,000 X7,756,56 1,575,59 263,064 4,967,114 7,122,000 SENCICES - 2500 D110 Kits X,377,000 X,756,56 1,575,50 2,537,66 4,967,114 7,122,000 MINIS - 2530 D111 Kit1 X,170 24,377,000 24,371,000 24,371,000 24,371,000 24,371,000 24,371,000 24,371,000 24,371,000 </td <td></td> <td>10</td> <td>K415</td> <td>555,000</td> <td>377,678</td> <td>88,045</td> <td>29,737</td> <td>21,057</td> <td>36,483</td> <td>555,000</td> <td></td>		10	K415	555,000	377,678	88,045	29,737	21,057	36,483	555,000	
MINS - 250 MINS - 251 <thmins -="" 251<="" th=""> MINS - 251 MINS - 2</thmins>		D108	K595	227,000	0	0	62,806	0	164,194	227,000	
SERVICES 2580 DIID K403 Z4,371,000 Z0,47,541 Z0,7340 CS3,340 USZ,17 A4,745 Z4,770 UND, R of W STRUCT A IMPROV DII1 K11 733,000 389,771 1,17,035 253,646 17,149 5,427,770 UND, R of W STRUCT A IMPROV DI11 K11 7,33,000 389,771 1,51,22,244 5,093,220 3,182,019 5,427,776 1,43,000 UND, R of W STRUCT A IMPROV DI11 K11 1,43,000 384,774 1,172,200 3,82,119 5,427,776 1,43,000 DITAL TRANS & DIST PLANT TD21 104,727,000 7,490,771 1,61,20,20 3,41,111 5,427,776 104,727,000 COTAL TRANS & DIST PLANT TD21 104,727,000 7,3,006,001 16,535,311 5,11,4,221 3,241,111 104,727,000 CORMON & OTHER PLANT DIST PLANT DIST PLANT 3,211,000 2,341,311 5,427,776 104,377,000 GENERAL INNT DIST PLANT DIST PLANT DIST PLANT 3,241,310 3,241,311 104,727,000		D108	K415	70,192,000	47,765,656	11,135,259	3,760,887	2,663,084	4,867,114	70,192,000	
MITRS A MITRI INST 2001 A2 D112 K113 5.660.000 5.861,754 1.10.045 2.51.364 7.10.045 2.51.364 7.30,000 5.667,754 1.560.000 5.67.754 1.560.000 5.67.754 1.560.000 5.67.754 1.560.000 5.67.754 1.560.000 5.67.754 1.560.000 5.67.776 1.560.000 5.67.776 1.560.000 5.67.776 1.67.77.000		D110	K403	24,371,000	20,466,278	3,047,594	629,990	183,270	43,868	24,3/1,000	
LUND Ref Not Tity Mit Tity Mit Tity Mit Tity Mit Tity Mit <	7 MTRS & MTR INST 2601 & 2	D112	K413	000'069'0		1,170,000	10.274	27 B10	50.828	733.000	
DIOTERTICION PLANTIN SERVICE Distance of the intervention procession in the intervention procession procession procession procession intervention procession procession procession intervention procession intervention procession intervention procession procesint pro		114	K415 K417	1.509.000	430,001 967.043	323,394	201,934	5,885	10.744	1,509,000	
TOTAL FRANS & DIST PLANT TD21 (44,727,000 74,907,771 16,120,204 5,089,230 3,182,019 5,427,776 104,727,000 TOTAL GROSS FTD PLANT PD21 (105,904,000) 75,706,601 16,353,581 5,114,221 3,211,610 5,427,776 105,904,000 GENERAL & INTANGIBLE PLANT ato (105,904,000) 75,706,601 16,353,581 5,114,221 3,211,600 5,427,776 105,904,000 GENERAL & INTANGIBLE PLANT ato ato 3,211,000 2,361,305 478,555 133,160 90,325 147,675 3,211,000 GENERAL & INTANGIBLE PLANT ato 3,211,000 2,361,305 478,555 133,160 90,325 147,675 3,211,000 GENERAL PLANT 3,211,000 2,361,305 478,555 133,160 90,325 147,675 3,211,000 COMMON & OTHER PLANT 3,517,000 2,863,331 2,34,139 145,850 98,833 161,747 3,517,000 COMMON PLANT COMMON PLANT 3,517,000 2,863,315 2,34,139 145,850 98,83	-1	0141		104,727,000	74,907,771	16,120,204	5,089,230	3,182,019	5,427,776	104,727,000	
TOTAL TRANS & DIST PLANT TUZ TUZ <td></td> <td>100</td> <td></td> <td>000 202 101</td> <td>77 000 771</td> <td>18 120 204</td> <td>5 049 230</td> <td>3.182.019</td> <td>5.427.776</td> <td>104.727.000</td> <td></td>		100		000 202 101	77 000 771	18 120 204	5 049 230	3.182.019	5.427.776	104.727.000	
GENERAL & INTANGIBLE PLANT GIO K411 3.211,000 2.361,305 4.76,535 133,160 90.325 147,675 3.211,000 GENERAL PLANT GENERAL PLANT 0100 3.211,000 2.361,305 4.76,535 133,160 90.325 147,675 3.211,000 GENERAL PLANT 0100 3.211,000 2.361,305 4.76,535 133,160 90.325 147,675 3.211,000 GENERAL PLANT 3.517,000 2.361,305 4.78,535 133,160 90.325 147,675 3.211,000 COMMON & OTHER PLANT 3.517,000 2.366,331 5.24,139 145,850 98,833 161,747 3,517,000 COMMON & OTHER PLANT 1.000 2.500,000 16,958 4,4957 1,8560 98,833 161,747 3,517,000 COMMON & OTHER PLANT 1.000 2.500,000 16,958 4,4957 1,8260 98,833 161,747 3,517,000 COMMON & OTHER PLANT 0.01149 4,957 1,8260 98,833 161,747 3,517,000 COMMON & OTHER	2 TOTAL TRANS & DIST PLANI 3 TOTAL GROSS PTD PLANT	PD21		105,904,000	75,706,601	16,353,591	5,174,221	3,241,811	5,427,778	105,904,000	
General Plant 0100 K11 3.211,000 2.361,305 4/8.335 103,160 wv.xz hr/xr/x 0.211,000 0.251,000 0.251,000 0.251,000 0.251,000 0.251,000 0.251,000 0.251,000 0.251,000 0.25,000 0.26,010 0.26,010	BE B							3 20 50	379 711		
GEN & INTANG PLANT IN SERVICE G121 3,211,000 2,586,331 524,139 145,850 98,933 161,747 3,517,000 2,517,000 COMMON & OTHER PLANT COMMON & OTHER PLANT 3,517,000 2,586,331 524,139 145,850 98,933 161,747 3,517,000 25,000 COMMON & OTHER PLANT COMMON PLANT ALLOCATED TO GAS C100 K411 3,517,000 2,586,331 524,139 145,850 98,933 161,747 3,517,000 25,000 COMMON PLANT ALLOCATED TO GAS C100 K411 3,517,000 1,805 1,270 0 25,000 GAS PRODUCTION - CPMPL NOT CLASS C102 K205 233,125 206,210 128,902 214,441 314,000 GAS GENERAL - CPMPL NOT CLASS C106 K411 3,14,000 230,909 46,735 206,210 128,902 214,441 314,000 GAS GENERAL - CPMPL NOT CLASS C106 K411 3,14,000 230,909 1,229,016 366,887 237,938 396,060 8,093,000 GAS GENERAL - CPMPL NOT CLASS C108 K11 8,093,000 1,229,016 366,887 237,338 </td <td></td> <td>8 8 8</td> <td>K411</td> <td>3.211,000</td> <td>2,361,305</td> <td>4/8,535</td> <td>133,160</td> <td>BU, 325 00 325</td> <td>147.875</td> <td>3 211 000</td> <td></td>		8 8 8	K411	3.211,000	2,361,305	4/8,535	133,160	BU, 325 00 325	147.875	3 211 000	
COMMON & OTHER PLANT COMMON & OTHER PLANT 3,517,000 2,586,331 524,139 145,850 98,833 161,747 3,517,000 COMMON PLANT ALLOCATED TO GAS C102 K205 25,000 18,957 1,805 1,270 0 25,000 GAS PRODUCTION - CPMPL NOT CLASS C102 K205 25,000 3,034,891 653,125 206,210 128,902 219,872 4,243,000 GAS DISTRIBUTION - CPMPL NOT CLASS C104 D149 4,243,000 3,034,891 653,125 206,210 128,902 219,872 4,243,000 GAS DISTRIBUTION - CPMPL NOT CLASS C106 K11 314,000 230,909 46,795 13,022 8,833 14,441 314,000 GAS DENEMAL - CPMPL NOT CLASS C106 K11 8,099,000 5,860,099 1,229,016 366,887 237,308 396,060 8,093,000 GAS DENEMAL - CPMPL NOT CLASS C101 K11 8,093,000 5,860,099 1,229,016 366,887 237,308 396,060 8,093,000 GAS DENEMAL - CPMPL NOT CLASS C101 K11/2 2,674,268 3,570,074 5,971,511 117,214,000 </td <td></td> <td>G121</td> <td></td> <td>000,112,5</td> <td>cm 100'z</td> <td>410,000</td> <td>2</td> <td></td> <td></td> <td></td> <td></td>		G121		000,112,5	cm 100'z	410,000	2				
COMMON FUNCTION - CPMPL NOT CLASS C102 K205 25,000 1,957 1,805 1,270 0 25,000 GAS DISTRIBUTION - CPMPL NOT CLASS C102 K213 0 3,24,300 3,034,1831 653,125 206,210 128,902 219,872 4,243,000 GAS DISTRIBUTION - CPMPL NOT CLASS C104 D149 4,243,000 3,034,1831 653,125 206,210 128,902 219,872 4,243,000 GAS DESTRIBUTION - CPMPL NOT CLASS C106 K411 314,000 230,909 46,795 13,022 8,833 14,441 314,000 GAS GENERAL - CPMPL NOT CLASS C106 K411 314,000 230,909 1,229,016 366,887 237,938 396,080 8,099,000 COMMON & OTHER PLT IN SERVICE GP11 117,214,000 81,937,005 18,061,142 5,674,268 3,570,074 5,971,511 117,214,000	õ	0100	K411	3.517,000	2.586,331	524,139	145,850	96,933	161,747	3,517,000	
Gas proportion of milling 4,243,000 3,034,1891 653,125 206,210 128,902 219,872 4,243,000 Gas proportion of class C106 K411 314,000 230,909 46,795 13,022 8,833 14,441 314,000 Gas general. CPMPL NOT Class C106 K411 314,000 230,909 46,795 13,022 8,833 14,441 314,000 Gas general. CPMPL NOT Class C121 8,099,000 5,869,099 1,229,016 366,887 237,938 396,060 8,099,000 COMMON & OTHER PLT IN SERVICE C121 8,099,000 5,869,099 1,229,016 366,887 237,938 396,060 8,099,000 GROSS GAS PLT IN SERVICE GP11 117,214,000 83,937,005 18,061,142 5,674,268 3,570,074 5,971,511 117,214,000 <td></td> <td>610</td> <td>K205</td> <td>25.000</td> <td>16,968</td> <td>4,957</td> <td>1,805</td> <td>1,270</td> <td>0</td> <td>25,000</td> <td></td>		610	K205	25.000	16,968	4,957	1,805	1,270	0	25,000	
OAS GENERAL - CPMPL NOT CLASS C106 K411 314,000 230,909 46,795 13,022 8,833 14,441 314,000 OAS GENERAL - CPMPL NOT CLASS C121 8,099,000 5,869,099 1,229,016 366,887 237,938 396,060 8,099,000 COMMON & OTHER PLT IN SERVICE C121 8,099,000 5,869,099 1,229,016 366,887 237,938 396,060 8,099,000 GROSS GAS PLT IN SERVICE GP11 117,214,000 83,937,005 18,061,142 5,674,268 3,570,074 5,971,511 117,214,000		300	D149	4,243,000	3,034,891	653,125	206,210	128,902	219,872	4,243,000	
COMMON & OTHER PLT IN SERVICE C121 8,099,000 5,869,099 1,229,016 366,887 237,938 396,060 8,099,000 COMMON & OTHER PLT IN SERVICE GP11 117,214,000 83,937,005 18,061,142 5,674,268 3,570,074 5,971,511 117,214,000 GROSS GAS PLT IN SERVICE GP11 117,214,000 83,937,005 18,061,142 5,674,268 3,570,074 5,971,511 117,214,000		C108	K411	314,000		46,795	13,022	8,833	14,441	314,000	
GP11 117,214,000 83,937,005 18,061,142 5,674,268 3,570,074 5,971,511 117,214,000	21	_ C121		8,099,000		1,229,016	366,887	237,938	396,060	8,099,000	
	35 36 GROSS GAS PLT IN SERVICE	GP11		117,214,000	83,937,005	18,061,142	5,674,268	3,570,074	5,971,511	117,214,000	
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			THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	HE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	ompany Ionth 30, 1992			2089	DOCKET #: EXHIBIT: SCHEDULE: BAGE:	92-346 PVC - PKMO 3
			GAS CASI	GAS CASE NO: 92-346				2		
DEPRECIATION RESERVE	ITEM	ALLO	TOTAL GAS	RSIDENTIAL	GS COMMERCIAL	GS INDUSTRIAL	GS OTHER	TRANSPORT	TOTAL AT ISSUE	ALL OTHER
PRODUCTION PLANT PRODUCTION PLANT	P150	K205	1,142,000	775,075	228,447	82,464	58,014	0	1,142,000	0
TOTAL PROD DEPREC RESERVE	P171		1,142,000	775,075	226,447	82,464	58,014	0	1,142,000	0
TRANSMISSION PLANT TOTAL TRANS DEPREC RESERVE			0	0	o	o	o	o	o	o
DISTRIBUTION PLANT				313 030	7 0 074	24 R47	17.450	31.897	460.000	Ö
SYSTEM Mark - 2022 Dist dea - 2523		K415	169,000	115,005	26,810	9,055	6,412	11,718	169,000	0
LARGE IND M&R - 2524	D156	K595	12,000	0	0	3,320	•	8,680	12,000	•
MAINS - 2530	D158	K415	17,630,000	11,997,215	2,796,823	944,615	668,882	1,222,465	17,630,000	0
SERVICES -2590	D160	K403	6,644,000	5,579,498	830,832	171,747	49,963	11,960	6,644,000	0
MTRS & MTR INST 2601 & 2	D162	K413	1,788,000	1,208,330	371,600	90,097	71,019	46,954	1,788,000	•
LAND, R OF W STRUCT & IMPROV	D164	K415 K417	328,000	223,204	52,034 89.367	17,574 55,803	12,444	22,744	328,000	00
TOTAL DIST DEPREC RESERVE	2 6 6 6 6		27,448,000	19,703,516	4,240,440	1,316,858	827,798	1,359,388	27,448,000	0
GENERAL & INTANGIBLE PLANT GENERAL PLANT	G150	K411	1,316,000	967,760	196,123	54,575	37,019	60,523	1,316,000	0
TOTAL GEN DEPREC RESERVE			1,316,000	967,760	196,123	54,575	37,019	60,523	1,316,000	0
COMMON & OTHER PLANT										
COMMON PLANT ALLOCATED TO GAS	C150	K411	403,000	296,358	60,059	18,712	11,336	18,535	403,000	0
GAS DISTRIBUTION - RWIP	C152	D199	454,000	325,904	70,138	21,783	13,693	24	454,000	0
GAS GENERAL - RWIP	C154	K411	(15,000)	(11,031)	(2,235)	(822)	(422) (422)	(069)	(15,000)	0 0
COMMON PLANT RWIP ALLOC TO GAS		K411	(21,000)	(13,443)	(0,130)	37 (10)	24.016	39.362	B21.000	
TOTAL COM & UTHER PLI RESERVE	55		000'1 20		124,000					•
34 TOTAL DEDRECIATION RESERVE	DR11		30,727,000	22,042,139	4,787,842	1,490,899	946,847	1,459,273	30,727,000	0

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92-348 PVC - PKMO 4	:	ALL OTHER	o	0	o	0			0 4		•	0	0	0 (• ··· ; * 53.	00	0	Ċ		**
DOCKET #: 92-346 EXHIBIT: PVC - P SCHEDULE: PAGE:		TOTAL AT ISSUE	1.177.000	(1,142,000)	35,000	o	0	0	104,727,000	(27,448,000)	000'817'11	77,314,000	77,279,000	3,211,000	(1,316,000)	000'660'I	8,099,000 (821,000)	7,278,000		000, 104,000	
8 <u>7</u> 8 4		TRANSPORT	c	0	o	0	0	0	5,427,776	(1,359,388)	4,068,388	4,068,388	4,068,388	147,675	(60,523)	201,18	396,060 (39,362)	356,698		4,512,238	
		gs other		03,132 (58 014)	1.778	0	0	0	3,182,019	(827,798)	2,354,221	2.355.999	2,354,221	80,325	(37,019)	53,306	237,938 124,016)	213,822		2,623,227	
		GS INDUSTRIAL		84,991 20 264)	(82,404) 2,527	0	0	o	5,089,230	(1,316,858)	3,772,372	3 774 800	3,772,372	133.160	(54,575)	78,585	366,887 7-7 MM	329,885	•	. 4,183,369	
APANY NTH , 1992		GS COMMERCIAL		233,387	(226,447) 6,940	c		0	16 120 204	(4,240,440)	11,879,764	107 000 11	11,800,704	478 535	(196,123)	282,412	1,229,016	1 104 184		13,273,300	
: UNION LIGHT, HEAT & POWER COMPANY DST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	NO: 92-346	RSIDENTIAL		798,830	(175,075) 23,755	c		0	127 200 12	(19.703.516)	55,204,255		55,228,010 55,204,255	0 181 3 06	(967,760)	1,393,545	5,869,099	(595,788)	110'077'0	61,894,866	
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE	TOTAL	240	1,177,000	(1,142,000) 35,000		•	00		104,727,000	77,279,000		77,314,000 77,279,000		3,211,000	1,895,000	000'660'9	(821,000)	7,278,000	86,487,000	
4		Ċ	ALLO		ł			l			١					l		•			
			ITEM	P121	121 121		T121	121		D141			NT31 NT21		G121	6221	C121	C171	83	NP21	
			NET GAS PLANT		2 PRODUCTION FLAM IN SELFTICE 3 TOTAL PROD DEPRC RESERVE 4 NET PRODUCTION PLANT	5 © TRANSMISSION PLANT	7 TRANSMISSION PLANT IN SERVICE	8 TOTAL TRANS DEPREC RESERVE 9 NET TRANSMISSION PLANT	10 11 DISTRIBUTION PLANT	12 DISTRIBUTION PLANT IN SERVICE	13 TOTAL DIST DEPREC RESERVE	14 NET DISTRIBUTION PLANT	15 16 NET PTD PALNT 17 NET TRANS & DIST PLANT	18 19. GENERAL & INTANGIBLE PLANT		21 TOTAL GEN & INTO DEPREC HESERVE 22 NET GENERAL & INTANG PLANT	23 24 COMMON & OTHER PLANT 22 COMMON & OTHER PLANT	20 TOTAL COM & OTH DEPREC RESERVE	•	28 29 NET GAS PLANT IN SERVICE	

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DOCKET #: 92-348 EXHIBIT: PVC - PKMO SCHEDULE: PAGE:		TOTAL AT ISSUE		3,000	2,719,000	3,719,000	e 734 407	101,101,0	80,708,169			0		894,722	157,530	1,052,252	202,200,1	50 107	256.760	39,966	5,424	352,257		
DOCKET EXHIBIT: SCHEDU PAGE:		TRANSPORT		0.00	51,665 132,959	184,624		269,082	4,212,766				5	o	8,218	8,218	8,218	100.0	4 2 2	688	249	3,416		
		gs Other		152	30,289 79 A&4	110.325	•	163,202	2,459,896				þ	45.450	4,778	50,230	50,230		1,410	12,296	1,10 151	15,565		
		03 INDUCTRIAL		217	48,454	171 842		250,675	3,911,320				0	000 FC	7 620	72.228	72,228		2,078	20,736	2,811 225	25.850		
JMPANY ONTH 30, 1982		38 SD	COMMERCIAL	595	153,468	412,608	10,000	862,567	12,400,866				0		177,414	24,170	201,590		7,467	51,280	7,480	800	nn' 10	
: UNION LIGHT, HEAT & POWER COMPANY DST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1982	GAS CASE NO: 92-348	82	RESIDENTIAL	2.036	713,124	1,970,378	2,685,538	4,185,661	57.721.321				0		607,248	112,738	719,986		36,848	172,448	27,106	3,989	240,391	
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE	TOTAL	GAS	ŝ	000'266	2,719,000	3,719,000	5,731,187	en 706 160	50' YOO YOO			0		894,722	157,530	1,052,252		50.107	256.760	39,966	5,424	352,257	
F			ALLO		P129 D149	C129							•		K205	, 624N				141	106X	K411		
			ITEM		V234	V238	- V255	2289		RB21	I		W641		W642	W644	W659 W661		02011	W6/0	W674	W876	W687	
			DATE DASE	CONSTRUCTION WORK IN PROGRESS	2 PRODUCTION - CWIP	3 DISTRIBUTION - CWIP	TOTAL RATE BASE CWIP		7 TOTAL ADDITIVE ALJUUSI MENUS B	9 NET ORIGINAL COST RATE BASE	10 11 WORKING CAPITAL	12 MATERIALS & SUPPLIES	13 FUEL SUPPLIES	15	16 PLANT MATERIALS & SUPPLIES		19 TOTAL PLANT MATS. & SUPPLIES	20 IOIAL MAIENALS & SOIT ELS	PRE		-	25 KY. PSC MAINTENANCE IN	26 IAKES - AUTO LICENSE 27 TOTAL PREPAYMENTS	

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3 S		ALL		•	•	o	0	0	o	0	•	>	o [*]	00	0	0 + + + + 0	0	
		TOTAL AT ISSUE		0	2,079,831	2,079,831	1,581,757	1,581,757	5,066,097	(11,512,018)	5,731,187	5,066,097	(714,734)	86,487,000 (714,734)	85,772,266		9,529,300	
DOCK EXHIE SCHE PAGE		TRANSPORT		o	78,989	78,989	0	0	90,623	(568,554)	269,082	90,623	(208,849)	4,512,238 (208,849)	4,303,389		011110	
		gs Other		0	54,177	54,177	75,750	75,750	195,722	(326,533)	163,202	195,722	32,391	2,623,227 22,323,227	2,655,618		0.11110 295,039	
		às Industrial		0	96.374	86,374	127.743	127,743	312,195	(522,724)	250,675	312,195	40,146	4,183,369	4,223,515		0.11110 469,233	
MPANY NTH 3, 1992		. GOMMERCIAL .		0	313 048	313,048	315 000	315,909	897,582	(1.735.001)	862,567	897.582	25,148	13,273,300	23,140		0,11110 1,477,458	
EAT & POWER CO STUDY - PEAK MO S ENDING JUNE 3	NO: 92-346	RESIDENTIAL		0	610 E13 1	1,547,243	1 100 265	1,062,355	3,569,975	(8 350 206)	4.185.661	3 660 075	(603,570)	61,894,866	(603.570) 61 291 296		0.11110 6,809,463	
HE UNION LIGHT, H COST OF SERVICE TWELVE MONTH	GAS CASE	TOTAL AAS	200	0		2,079,831		1,581,757	5,066,097	(010 C10)	(11,312,010) 5 731 187	0,101,101 5 000 007	0,14,734)	86,487,000	(714,734) ee 772 268	00'I I E'E 00	9,529,300	
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			- 1	W705		W711 W721			WC71	1	B287	V289	RB71	NP21		LARH	ROPA R751	
			RATE BASE	1 CASH WORKING CAPITAL		AUTO CALC (0&M-GAS COST)/B TOTAL WORKING CASH	6 7 MISCELLANEOUS WORKING CAPITAL	B GAS STORED UNDERGROUND	9 101AL MISC ROUTE CONTRACT 10	12 PRELIMINARY SUMMARY	13 TOTAL SUBTRACTIVE ADJUSTMENTS	14 TOTAL ADDITIVE ADJUSTMENTS	15 TOTAL WORKING CAPITAL 16 TOTAL RATE BASE ADUUSTMENTS	RAT		•	22 23 Total Rate of Return Allowable 24 Return on Rate Base	
	THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992 PAGE: 3 PAGE: 3	DOCKET #: 92-348 EXHIBIT: PVC - PKMO SCHEDULE: PAGE:	THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992 GAS CASE NO: 92-346 TOTAL RS GS GS GS GS GS TOTAL RS TOTAL RS COMMERCIAL INDUSTRIAL OTHER TRANSPORT AT ISSUE	THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1982 GAS CASE NO: 92-346 TOTAL RS CASE NO: 92-346 TIEM ALLO GAS RESIDENTIAL COMMERCIAL INDUSTRIAL OTHER TRANSPORT AT ISSUE OTHER	THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992 TWELVE MONTHS ENDING JUNE 30, 1992 GAS CASE NO: 92-346 GAS CASE NO: 92-346 TOTAL RS 03 03 03 03 TOTAL TEM ALLO 048 RESIDENTIAL COMMERCIAL INDUSTRIAL OTHER TRANSPORT ATISSUE THER W05 0 0 0 0 0 0 0 0	THE UNION LIGHT, HEAT & POWER COMPANY DOCKET #: 92-348 COST OF SERVICE STUDY - PEAK MONTH EXHIBIT: TWELVE MONTHS ENDING JUNE 30, 1992 EXHIBIT: TWELVE MONTHS ENDING JUNE 30, 1992 SCHEDULE: AL CAS CASE NO: 92-348 CAS CASE NO: 92-348 GS GAS CASE NO: 92-348 GS TEM ALL REM ALL MILEN NO0 THEN NT05 MILEN 0 NO0 0 THEN 0 THEN 0 THEN 0 THEN 0	THE UNION LIGHT, HEAT & POWER COMPANY TWELVE MONTHS ESTUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1982 DOCKET 4: 92-346 EXHIBIT: PVC - PKMO SCHEDULE: PAGE: PA	THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1982 DOCKET #: 82.346 DOCKET #: 82.346 COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1982 COST OF SERVICE STUDY - PEAK MONTH COST OF SERVICE STUDY - PEAK MONTH GAS CASE NO: 92-346 DOCKET #: 82.346 ALLO TOTAL RS GAS CASE NO: 92-346 GAS ALLO TOTAL RS GAS GAS THER MILO Onthe RTANSPORT AT 153UE THER W711 2,079,831 1,547,243 313,048 86,374 54,177 78,989 2,079,831 NG CAFILL MILI 2,079,831 1,547,243 313,048 86,374 54,177 78,989 2,079,831 NG CAFILL MILI 2,079,831 1,547,243 313,048 86,374 54,177 78,989 2,079,831	THE UNION LIGHT. HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1982 DOCKET #: 82.348 COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1982 DOCKET #: 82.348 ATE BASE CASE NO: 82-346 CASE NO: 82-346 ATE DATE AL TOTAL TOTAL FUEL, PP & OTHER MO 0 ATTO CALL (MAGNING CAPITAL MO 0 TOTAL FUEL, PP & OTHER MO 0 AUTO CALL (MAGNING CAPITAL MO 0 AUTO LALUEL, PP & OTHER MO 0 AUTO CALL (MAGNING CAPITAL MO 0 0 AUTO LALUEL, PP & OTHER 2.079,831 1.547,243 313,048 B6,374 54,177 78,989 2.078,831 MISCELLANEOUN M73 1.547,243 313,048 86,374 AUTO CALLANEOUN WORKING CAPITAL M73 76,743 75,743 75,750 AUSO MONDERARDOUND M73 1.581,757 1.562,355 315,049 2078,831 <td>THE UNION LIGHT, HEAT & POWER COMPANY COSIT OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING - UNIE 30, 1932 DOCKET #: 82-346 ENHIBIT: DOCKET #: 82-346 SCAFEDULE: ATTE BASE TVELVE MONTHS ENDING - UNIC 30, 1932 GAS CASE NO: 82-346 GAS CASE NO: 82-346 GAS CASE NO: 82-346 GAS CASE NO: 82-346 DOCKET #: 78-346 SCAFEDULE: PUC - PKMO ATTE BASE TOTAL TOTAL TOTAL RAT BAS GAS CASE NO: 82-346 GAS ATTE BASE TOTAL TOTAL TOTAL RA ALL OTAL RA ATTE BASE TOTAL TOTAL RS GAS RESIDENTIAL OTHER ALL ATTE NOTAL WTO ALL ALL ALL OTAL RS GAS GAS ATTE NOTAL MTO ALL OTAL RS GAS RS GAS GAS ATTE NOTAL WORKING CAPITAL WTO ALL ALL ALL ALL ALL ATTAL WORKING CAPITAL WTO 2079,831 1,547,243 313,048 86,374 54,177 78,989 2,079,831 ATTAL WORKING CAPITAL WTAL 2,078,831 1,547,243 313,048 86,374 54,177 78,989 2,079,831 MISCELLANEOUS WORKING CAPITAL WTA 1,581,757 1,682,355</td> <td>THE UNION LIGHT, HEAT & POWER COMPANY TOST OF SERVICE STUDY' PEK MONTH TWELVE MONTHS ENDING JUNE 30, 1992 DOCKET #: 82-446 COST OF SERVICE STUDY' PEK MONTH TWELVE MONTHS ENDING JUNE 30, 1992 DOCKET #: 82-446 CASE WORTAL COST OF SERVICE STUDY' PEK MONTH TWELVE MONTHS ENDING JUNE 30, 1992 DOCKET #: 82-446 ANTE BASE ALLO DAS CASE NO: 92-346 SCHEDULE: PAGE: ANTE BASE TOTAL FUEL FR dS GS GS ANTE BASE TOTAL RELIA OTHER NO O O O AUTO CALC (OAM GASTIAL W711 2,073,831 1,547,243 313,048 66,374 54,177 73,958 2,079,831 AUTO CALC (OAM GASTIAL W711 2,073,831 1,547,243 313,048 66,374 54,177 73,958 2,079,831 AUTO CALC (OAM GASTIAL W711 2,073,831 1,547,243 313,048 66,374 54,177 75,959 2,079,831 MISCELLANEOD WORKING CARH W711 2,073,831 1,547,243 313,048 66,374 54,177 75,959 2,079,831 MISCELLANEOD WORKING CARH W711 7,547 75,569 0 1,561,757 MISCELLANEOD WORKING CARH W711 5,686,097 3,558,969 1,561,757 MISCELLANEOD WORKIN</td> <td>THE UNION LIGHT, HEXT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1982 DOCKET #: 82-348 SCHEDULE: PC. 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DOCKET #: 92-346 EXHIBIT: PVC - P SCHEDULE: PAGE:		TOTAL AT ISSUE		6 777 803	137.255	(820,485)	(137,933)	128,692	200,000,8	851,411	(138,104)	(204,108)	509,199	1.783,360	134, 107	1,917,467	11,512,018			186,760	2017,003	192.285	46,494	929,188	59,987	1,009,887	13,125	1,082,999		
A C A		TRANSPORT		510 110	7 160	(42,805)	(7,195)	6,714	473,984	885	(6,351)	0	(5,466)	83.039	6,997	100,036	568,554			195	C+1'8	B 843	2,448	34,650	2,759	46,445	604	49,808		
		03 OTHER		100 E.01	196,062	(24,885)	(4,184)	3,903	275,558	6.479	(3,885)	(9.775)	(7,181)	080 82	4,067	58,156	326.533			1,421	5,960	0,201 5,400	1,416	22,413	1.687	28,408	369	30,464		
		GS INDUSTRIAL			4/2,953	0,003 (39,687)	(6,672)	6,225	439,458	12.729	(5,727)	(16,484)	(9,482)	190 90	6,487	92,748	522 724		,	2,792	8,787	560'ZL	2,269	33,921	2.488	41,880	544	44,912		
0MPANY 0NTH 30, 1992		GS COMMERCIAL		-	1,500,602	21,000	(21,169)	19,750	1,394,328	107 746	(20.582)	(40,764)	46,400	000 DE0	20.581	294,273	1 735 001	100'00'1'1		23,634	31,578	43,481	7.148	134,497	A 040	150.503	1,956	161,399		,
IEAT & POWER COMPANY STUDY - PEAK MONTH IS ENDING JUNE 30, 1992	GAS CASE NO: 92-348	RS RESIDENTIAL			6,997,597	98,228 /ee7 499/	(98.713)	92,100	6,502,024	013 POT	(101.559)	(137.085)	484,928	· /	1,2/6,2/9	1,372,254	000000	8,358,200		158,718	155,819	214,554	141,403	703,707	6	742 651	9,652	796,416		
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE	TOTAL GAS			9,777,823	137,255	(137.933)	128,692	9,085,352		(114)100 (114)100	(2014, 108) (2014, 108)	509,199		1,783,360	1,917,467		11,512,018		186,760	211,889	291,760	192,285 AB 404	829,188		739,907 +	13.125	1,082,999		
F		ALLO			6ZJN	6Z-JN	6Z-IN	NP29			604X	K204			6ZUN	RZAN				K405	K411	K411	K411	6620		1147		2		
		ITEM			B200	B202	BZOA	8208	1 23			9224	1 8243		B244	B246	3	B287		2007	N204	V206	V208				VZ24	×233		
u.		DATE RASE	RATE BASE ADJUSTMENTS	SUBTRACTIVE ADJUSTMENTS	I IBFRALIZED DEPRECIATION	DEF PAYROLL TAX	CONTRIB AID CONSTR	CAPITALIZEU INIERESI	TOTAL ACCOUNT 282	AO			UNBILLED REVENUE · FUEL	oT		TC		TOTAL SUBTRACTIVE ADJUSTMENTS		ACCUM DEF INC TAXES (190)				TRUCK STOCK TOTAL ACCOUNT 190	đ		5 UNAMORTIZED EARLY RET. EXPENSES	•		
			-	้ ณ จ		- 40	9	~	8 00 3	₽₽	12	13	23	ç ç t	18	19	8 2	8	8 7	25	83	N NO	8	8 5	88	P	S	37	Cas Fidelity	se N y-P(

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	- 00 - 00		ALL OTHER		00	0				0		þ	0		0	¢	5 0	. 0	. 0	0	0	0		2	5	2	c	• •	0	RE
	DOCKET #: 92-346 EXHIBIT: PVC - PKMO SCHEDULE: PAGE:		TOTAL AT ISSUE		25,400,888 248 625	25,649,513		12,102,318	916,201,21	62,576	(8,701)	53,875	37,805,706		o		637,149 • • 128 245	1,130,313	2 406 465	822.303	952,502	547,079	793,448	19,328	(41,768)	7,561,998	301 111 0	3, 144, 100 56,810	3,200,975	
	POCKE EXHIBI SCHEE		TRANSPORT		о с	0		0	0	0	0	0	0		0		25,792	59,534 67.674	13,0/2	17-0,100	66.046	985	41,775	13,980	(2,896)	410,108		3,2/0 60	3,330	
			GS OTHER		1,216,449	1,228,356		614,798	614,798	3,179	(443)	2,736	1 845 890		o		29,277	34,457	7,481	91. 1 9	26,141	4.114	24,168	0	(1,585)	254,907		23,927 432	24,359	
			as INDUSTRIAL		2,051,376	20,079		873,908	873,908	4.519	(628)	3,891	0010061	*C7'656'Z	0		49,373	53,034	10,565	133,761	56,616 51,025	671 FF	34,142	5.348	(2,238)	410,364		47,005 849	47.854	
	АРАНҮ ИТН 1, 1992		GOMMERCIAL		5,073,065	49,655 5 127 720	AZ 17771 'C	2.399.769	2,399,769	400 CT	12,400	10,683		7,533,172	0		122,103	170,941	31,280	396,039	172,075	151,105	68,412 404 077	1/R'LZL	(A 676)	1,227,306		397,894 - 400	405.083	
and a set	EAT & POWER COMPANY STUDY - PEAK MONTH S ENDING JUNE 30, 1992	GAS CASE NO: 92-346	RS		17,059,998	166,984	11,226,962	8 213 A43	8,213,843		42,470	36,565		25,477,390	0		410.604	820,349	134,179	1,698,844	549,356	648,178	459,426	566,800 <u></u>	0	5,259,313		2,672,069	48,280	5-20107
	THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE	TOTAL	GAS	25.400.888	248,625	25,649,513		12,102,318		62,576	(8,701)		37,805,706	0		837 140	1.138.315	717.191	2,496,465	822,303	952,502	547,079	793,448	19,328	7,561,998		3,144,165	56,810	3,200,979
	F			ALLO	toon	200 200 200			1 808 1		K205	K205			•			LOCA Yes	1002	KAtS	K697	K415	K403	D249	K595	K415		K405	K405	
				Mar	8		P341		P352 P391		P400	P402	1441	P451	124	5						D310	D312	D314	D316	10318 1918	5	ŝ	C302 C302	C317
				OAM EXPENSES	2 3 COMMODITY RELATED O&M	A ANNUALIZED GAS COST - COMMOUNT	6 TOTAL ENERGY RELATED	R DEMAND RELATED PROD O&M	_	11		14 ELIM OTHER THAN ULH&P PORTION	•	16 17 TOTAL PRODUCTION O&M	18 19. TRANSMISSION O & M	20 TOTAL TRANSMISSION O & M	DIS							29 SERVICES		քալ	33 TOTAL DISTRIBUTION O & M	35 CUSTOMER ACCOUNTING	~ ~	30 TOTAL CUSTOMER ACCT EXPENSE

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DOCKET #: 92-348	EXHIBIT: PVC - PKMO SCHEDULE: 6 PAGE: 2		GS TOTAL ALL OTHER TRANSPORT AT ISSUE OTHER	6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		- 5	58 59	135,096 220,870 4,802,563 0 3.050 5.001 108,738 0	11,697	(765) (1,250) (27,179) 0 1.081 1,767 38,433 0	(23,807) (5	(952) (20,710) Participation (56,592)	(1,332) (2,002) (2,002) (0,002	5,309	217,607 4,731,621	2,264,661 631,917 54,141,848 0	
			GS INDUSTRIAL		12,408 12,408	2,214 (2,040)	174	199,162 2 500	4,508 10,548	(1,127)	(21,466)	(859)	(2,347)	4.787	196,220	1 818 974	1.1.0.0.0
	MPANY NĨH 0, 1992		GOMMERCIAL		105,029 105,029	18,739 (17,269)	1,470	715,726	16,205 37,906	(4,050)	5,728 (77,144)	(3,086)	(8,434)	5,100	705,154		9,9//,214
	IEAT & POWER COMPANY STUDY - PEAK MONTH IS ENDING JUNE 30, 1992	: NO: 92-346			705,323 705,323	125,840 (115,973)	9,867	3,531,709	79,964	(19,987)	28,263 /100,661)	(15,230)	(41,617)	25,165	3,479,540		37,651,782
	THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE	TOTAL	SAD	829,938	148,073 /178 463)	11,610	4,802,563	108,738	(27,179)	38,433	(20.710) (20.710)	(56,592)	34,221	115,435		54,141,848
	ㅋ			ALLO	K 1 1	K405	I S	K411	K411	K411 K411	K411	K411	K411	K411	K		
				HEM	c320 C331	8300	_ \$317	A300	A304	A306 A310	A312	A316	A320	N SS	A224	22	OM31
				O&M EXPENSES	1 CUSTOMER SERVICE & INFORMATION 2 TOTAL CUST SERVICE & INFO 3 TOTAL CUSTOMER SERV. & INFO.	4 5 SALES 6 SALES EXPENSE	7 ELIMINATE VARIOUS EXPENSES 8 TOTAL SALES EXPENSE	9 10 ADMINISTRATIVE & GENERAL	11 A&G TOTAL O&M	13 ANNUAL WAGES	14 ELIMINATE AUVENTISING EXTENSES 16 ANNUALIZE HEALTH CARE COSTS	16 BUDGET REDUCTIONS	17 ELIMINATE NON-KY PORTION	18 ELIMINATE VARIOUS EXTENSES	20 INJURIES & DAMAGES	21 TOTAL ADMIN. & GENERAL	22 23 TOTAL O & M EXPENSE

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92-348 PVC - PKMO 7		ALL OTHER	0	0	0	0	0	0	Ð	00	0	n ver for star of the second	al Aligne I
Docket #: 92 Exhibit: PV Schedule: PAGE:		TOTAL AT ISSUE	1,000	1,000	o	3,597,000 157,500	3,754,500	000'62	000'6/	119,000 119,000	3,953,500		
2082		TRANSPORT	0	0		189,381 6,376	195,757	3,634	3,634	5,833 5,833	205,224		
		gs Other	51	51	o	109,565 7,237	116,802	2,222	2,222	3,497 3,497	122,572		
		GS INDUSTRIAL	72	72	o	175,570 12.205	187,775	3,276	3,276	5,394 5,394	196,517		
DMPANY ONTH 30, 1992		GS COMMERCIAL	5 86	198	0	552,967 30,183	583,150	11,773	11,773	18,055 18,055	613,176		
, HEAT & POWER COMPANY SE STUDY - PEAK MONTH FHS ENDING JUNE 30, 1992	GAS CASE NO: 92-346	RS RESIDENTIAL	679	679	o	2,569,517 101 409	2,671,016	58,095	58,095	86,221 86,221	2,816,011		
THE UNION LIGHT, I COST OF SERVICE TWELVE MONTI	GAS CASI	TOTAL GAS	1.000	1,000	o	3,597,000	3,754,500	000'62	29,000	119,000 119,000	3,953,500		
F		ALLO	844	Î	1	D249 V204	-	6229		cz3			
		TEM			T481	D460		G480	G481	C480	DE41		
)		DEPARTOR EVOLUCE	BRODUCTION DEPECIATION CONTIGNING CONTIGNING	3 TOTAL PRODUCTION DEPREC EXP.	5 TRANSMISSION DEPRECIATION 6 TOTAL TRANSMISSION DEP. EXP.	DIS	10 AMORI-EAGLE CHEEK AGUILEN 11 TOTAL DIST. DEPREC EXP.	GE	15 TOTAL GENERAL DEPREC EXP.	16 17 COMMON AND OTHER DEPRECIATION 18 COMMON DEPRECIATION 19 TOTAL COM & OTHER DEPREC EXP.	21 21 22 TOTAL DEPRECIATION EXPENSE		

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92-348 PVC - PKMO 8	•	ALL		o	0	0					0	0	0	0	4			5	o		0	0	0	
DOCKET #: 6 EXHIBIT: 6 SCHEDULE: PAGE:	i	TOTAL AT ISSUE		863,210	(82,673)	780,537	840 740	30,000	4.350	4,000 852	7,664	(1,460)	(850)	730,593		12,110	C0/60	C/8'LOI	1,613,005		54,141,848	3,953,500	1,613,005	59,708,353
	-	TRANSPORT		45,034	(4,313)	40,721	20 487	101/27	144	9 0	166	(99)	(19)	31,488	Ĩ	192	3	Ś	72,563		631,917	205,224	72,563	909,704
		as other		26,181	(2,507)	23,674	100 B1	10,024	130	4	327	(41)	(36)	21,794	:	517	88	002'1	46,668		2,264,661	122,572	46,668	2,433,901
		GS INDUSTRIAL		41,753	(3,999)	37,754	A6 670	20,012	010	2 6	539	(61)	(09)	32,780	1	852	1,042	7184	72,728		3,616,274	196,517	72,728	3,885,519
OMPANY IONTH 30, 1992		GS COMMERCIAL		132,477	(12,688)	119,789	56, 30	051-02	2001	80 5	1,434	(218)	(159)	112,116		2,267	000'11	13,627	245,532		9,977,214	613,176	245,532	10,835,922
HEAT & POWER COMPANY E STUDY - PEAK MONTH HS ENDING JUNE 30, 1992	E NO: 92-346	RS RESIDENTIAL		617.765	(59,166)	558,599	111 100	4/1,109	611'00 611 6	0,113 786	5,198	(1,074)	(576)	532,415		8,213	10,201	84,500	1,175,514		37,651,782	2,816,011	1,175,514	41,643,307
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1892	GAS CASE	TOTAL GAS		863.210	(82,673)	780,537	012 010	70,742	1 250	4,330 843	7.664	(1,460)	(850)	730,593		12,110	89,765	101,875	1,613,005		54,141,848	3,953,500	1,613,005	59,708,353
·		ALLO		6ZAN	NP29			K411		KADA	K901	K411	K901	•		K901	K405							•
		ITEM		1500	1502	1521					2 2 8 9 7	L572	1574	1581		200		L581		1	OM31	DE41	L591	OP61
ł		OTHER TAXES & MISC EXPENSES	1 TAXES OTHER THAN INC & REV	2 3 REAL ESTATE & PROPERTY TAX 4 DEAL ESTATE & PROPERTY TAX	A ANNIALIZE PROPERTY TAX	E TOTAL REAL EST & PROP TAX	B MISCELLANEOUS TAXES	9 PAYROLL & HIGHWAY	10 PSC MAINIENANCE	11 SUPERFUND TAX			15 ELIM OTHER THAN KY PSCKY	•	Ĭ		-1	21 TOTAL MISCELLANEOUS EXPENSES	22 TOTAL OTHER TAX & MISC EXPENSE	23 24 PRELIMINARY SUMMARY	25 TOTAL O&M EXPENSE		-	28 TOTAL OP EXP EXC IT & REV TAX

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			THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	E UNION LIGHT, HEAT & POWER COMPANY OST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	OMPANY 10NTH 30, 1992			S S S	EXHIBIT: PVC-F SCHEDULE: PVC-F	PVC - PKMO 9
			GAS CASE	SE NO: 92-346						
			TOTAL	SE SE	GS	0S	GS OTHEO		TOTAL AT ISSUE	ALL
INCOME TAX BASED ON RETURN	TEM	ALLO	GAS	RESIDENTIAL	COMMERCIAL	INDUSTRIAL	OIHEH	IHANSPOHI		
FEDERAL INCOME TAX DEDUCTIONS										
AUTOMATIC INTEREST CALCULATION		:				100 610	666 211	100 t 720	3 789 813	o
AUTO PROC INTEREST DED	¥751	8899	3,789,813	2,708,125	6/C'/8C	100,010	117,000	190,172	3 789.813	0
TOTAL INTEREST EXPENSE	Y783		3,789,813	2,708,125	8/6,196	186,610	sss'111	211,061		•
OTHER DEDUCTIONS							55 704	804 00	1 700 804	e
DEPREC EXCESS TAX-BOOK	Y790	DE49	1,799,804	1,281,964	nc1'8/2	03,400			700,001,I	
COST OF REMOVAL	Y782	DE49	286,077	203,767	44,371	14,221	8 9 9	3		
UNCOLLECTIBLE ACCOUNTS	Y794	K405	4,242	3,605	237	3	8		242'F	
INTEREST CAPITALIZED	Y796	NP29	(52,568)	(37,621)	(8,068)	(2,543)	(960'1)	(2,142)	(000C'7C)	•
PENSION COST FASB # 87	Y802	K411	(207,552)	(152,630)	(30,931)	(8,607)	(3,838)	(040'8)	(200, 102)	•
CONTRIB IN AID OF CONST	Y804	NP29	139,799	100,049	21,455	6,762	4,240	1,293	RR/'RCL	
POAT RETIREMENT RENEFITS	Y806	K411	(63,947)	(47,025)	(9,530)	(2,652)	(1,799)	(2,941)	(63,947)	
MISCELLANEOUS ADJUSTMENTS	Y808	K411	(50,523)	(37,154)	(1,529)	(2,095)	(1,421)	(2,324)	(50,523)	
AMORT OF PROPERTY LOSS	Y810	NP29	(157,500)	(112,716)	(24,172)	(7,618)	(4,777)	(8,217)	(006,761)	
CAPITALIZE CIS	Y812	K405	364,197	309,513	46,089	5,445	2,772	378	181,400	
VACATION PAY ACCRUALS	Y814	K411	(141,602)	(104,131)	(21,103)	(5,872)	(3,983)	(6.513)	(141,602)	
TOTAL OTHER DEDUCTIONS	Y823		1,920,427	1,407,621	290,269	86,572	52,294	83,671	1,920,427	•
	VR71		5.710.240	4,115,748	877,842	273,182	169,627	273,843	5,710,240	0
	5			•						
FEDERAL INCOME TAX ADJUSTMENTS										
FED PROV DEF INC TAX (410.1)								ļ		c
LIB DEPRECIATION	Z760	DE49	839,601	669,259	145,732	46,708	821'8Z		100'808	,
CLIRR BOX PROGRAM	Z762	K411	5,943	4,370	888	248	167	274	0,943	- (
INCOLLECTIBLE ACCOUNTS	Z764	K405	(231,862)	(197,048)	(29,342)	(3,466)	(1,764)	(242)	(201,162)	
DOCT DETIREMENT RENEFITS	Z766	K411	(18,951)	(14,672)	(2.973)	(827)	(561)	(918)	(19,951)	
	2768	K411	(44,288)	(32,569)	(6,600)	(1,837)	(1,246)	(2,036)	(44,288)	
	0///	K411	(64.744)	(47,611)	(3,649)	(2,685)	(1,821)	(2,978)	(64,744)	
	<i>c111</i>	NP20	43.333	31,012	6,650	2,096	1,314	2,261	43,333	•
	Ĩ	KANS	113.612	96.553	14,378	1,698	865	118	113,612	•
		OCON	10.858		1,666	525	329	567	10,858	•
	217		(16.058)	÷	-	Ē	(487)	(838)	(16,058)	0
CAPITALIZED IN LERES I	2110				ľ	44 604	25 024	44.982	736.444	•

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	92-346 PVC - PKMO 9		ALL OTHER	•	- c	.	-		5 (- -			0	0	0	0		0	0		Ð	0	0	0	0	0		0.51515	0	0	0	•
			TOTAL AT ISSUE		(43,715)	(49,392)	(4, 126)	233,185	1,600	2,736	(5,503)	137,785	85,808	85,808	(2,728)	(2,728)		736,444	137,785	(85,808)	788,421	9.529.300	(5.710.240)	788,421	180,220	48,010	4,835,711		2.491,123	788,421	3,279,544	
	DOCKE EXHIBI SCHED PAGE:	-	TRANSPORT		(2,270)	(2,577)	(215)	242	8	143	(131)	(4,725)	4,478	4,476	(142)	(142)		44,982	(4,725)	(4,476)	35,781	478 107	(LT3 843)	35,781	11,141	(646)	250,540	0 51515	129.066	35,781	164,847	
			GS OTHER		(1,355)	(1,498)	(125)	1,775	49	83	(16)	(1,147)	2.603	2,603	(83)	(83)		25,924	(1,147)	(2,603)	22,174	205 010	160 637	22.174	6.403	51	154,040	0 64646	79.254	22.174	101,528	
			GS INDUSTRIAL		(2,173)	(2,389)	(200)	3,486	7	132	(121)	(1,188)	4.151	4,151	(132)	(132)		41.681	(1,188)	(4,151)	36,342	500 V01	103,504	36, 342	10,296	252	242,941		0.01010	36.342	161.493	
	DMPANY ONTH 30, 1992		GS COMMERCIAL		(6.780)	(7,580)	(633)	29,510	246	420	(384)	14,799	13 160	13,169	(110)	(419)		118.284	14,799	(13, 169)	119,914		1,4/1,4:00	110 011		5,697	754,249		0.51515	110 014	508 AR7	04 000
	E UNION LIGHT, HEAT & POWER COMPANY 35T OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-346	RS DESIDENTIAL		(31,137)	(35,348)	(2,953)	198,172	1,145	1,958	(1,791)	130,046	61 100	61,409	11 0637	(1,952)		506 573	130,048	(61,409)	574,210		6,809,463	(4,115,746)	5/4/210 400 0E0	42.656	3.433.941		0.51515	1,/68,899	014,210	2,040,203
	HE UNION LIGHT, HEAT & POWER COMPAN COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 199	GAS CASI	TOTAL	200	(43.715)	(49.392)	(4,126)	233.185	1.600	2.736	(2.503)	137,785	000 10	85,808		(2,728)		111 907	137.785	(85.808)	788,421		9,529,300	(5,710,240)	788,421	180,220	4 835 711			2,491,123	/88,421	3,2/9,544
	F			ALLU	DE49	6čdN	6CdN	K405	BC-DN	BC.dN	6cdN			R		6ZAN					•						·					
				IEW	2182	7784	1 2		8 6	4 6	101	2803 7		583 2813	-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Ì	Z781				R751	Y871	2963			8	1867	6981	2883	1879
				INCOME TAX BASED ON RETURN			3 AMORT OF PHOP LUSSES	4 PAYROLL IAX	5 UNCOLLECTIBLE ACCOUNTS		7 CAPITALIZED IN LERES	8 AFUDC 9 TOTAL FED PROV DEF IT (411.1)	10 11 AMORTIZED INV TAX CREDIT	12 AMORTIZE ITC 13 TOTAL AMORTIZED ITC	μ	-1	17 TEST YEAH INV LAX CHEDI I 48	PRE			22 TOTAL AMORTIZEU ILC 23 TOTAL FEDERAL TAX ADJUSTMENTS				28 TOTAL FEDERAL TAX ADJSUTMENTS	•	-1	31 BASE FOR FIT COMPUATION	33 FIT FACTOR K190/(1-K190)		-	36 NET FED INCOME TAX ALLOWABLE

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	Q		ALL				000	00			00		5		00	00	0	0		REV	°ISE °	£D	
	(#: 92-346 pv/c - PKMO	щ	TOTAL AT ISSUE		2,491,123 2,728 2,728		(110.850) (81,448) (192,298)	232,958 1.572	(17,123) 12,083	(61,320) (5,276)	(11,343) 2,870	30,046 (4,247)	180,220	61,669 (0 = 50)	(0,852) (6,852) (604)	356	646 (555)	48,010		(2,119)	226,111		
	DOCKET #:	EXHIBIT: SCHEDULE: PAGE:		TRANSPOHI	129,088 142	129,208	(5.755) (4.249) (10,004)	12,093	787) (787) 832	(63)	(523) (523)	3 16	11,141	65	(345)	(32) 18	40 1000	(646)		(112)	÷		
				OTHER TR	79,354 83	79,437	(3,436) (2,470) (5,906)	7,222	44 (482)	366 (467)	(148) (319)	822	(129) B,403	469	(208) (208)	(18)	8	Ē		(64)	(64)	6,390	
			00	INDUSTRIAL	125,151	125,283	(5,510) (3,940) (9,450)		65 (710)	584	(219) (A70)	139	(205)		(331) (331)	(62)	31	(27)	202	(102)	(102)	10,446	
		۲		GS COMMERCIAL IN	368,553	419 388,972	(17,193) (12,500) (29,693)	•	36,132 234 1,550	1,854	(7,760)	(1.690) 440	(652)	20'62	7,804 (1,031)	(1,052) (93)	55	99 (85)	5,697		(325)	34,394	
		& POWER COMPANY 3Y - PEAK MONTH DING JUNE 30, 1992	92-346	RS RESIDENTIAL CON	4 768 999	1,770,951	(78,956) (58,289) (137,245)		165,931 1,156	(12,592) 8.647	(52,113) (3,880)	(8,341) 2,054	25,535 (3,039)	123,358	52,409 (4.737)	(4,904)	(432) 255	462	42,656		(1,516) (1,516)	Ŧ	
		THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO:	TOTAL GAS RE		2,491,123 2,728 2,493,851	(110,850) (81,448) (81,448)		232,958	(17,123)	(61,320) (61,320)	(0,2,0) (11,343) 0,870	30,046	180,220	61,669	(6,650) (6,852)	(604)	646 646	(555)		(2,119)	111.966	
		THE U COS					0E49 NP29		DE49	K411 K411	NP29 K405	K411 K411	NP29 K405	6ZdN	K405	DE49	NP29	624N	6ZUN		NP29		
					ITEM ALLO	6981 5282	Υ890 N V892 N	Y911	0682	Z882		006Z	7062 2002	2000	7912	2914	2916 2918	0262	1324	2002	1062	2965	7957
	•	1 1 1 1				FEDERAL INCOME TAX PAYABLE PRELIM FEDERAL INCOME TAX TEST YEAR INV TAX CREDIT TEST YEAR INV TAX CREDIT		LOSS ON ACRS DEDUCTIONS IN ADD TO Y871 DEDUCTIONS IN ADD TO Y871							5	30 UNCOLLECTIBLE ACCOUNTS	31 LIB DEPRECIATION AMORT OF PROPERTY LOSSES		34 CONTRINUED INTEREST	-	38 39 OTHER SIT ADJUSTMENTS	40 SURTAX CREDII 40 SURTAX CREDII 41 OTHER SIT ADJUSMENTS	9 0 0 0 42 5 0 6 42 5 0 43 TOTAL STATE INC TAX ADJUSTMENT
					ž	- 0 0 4	ະຄຸດ ຊີ		2 \$2 \$	2 4 9	9 ₽ 8	3 7 8	22	សស	~ ~ ~						(Fide Pa	Case l elity-l age 15	NO. 99 POD-(5 of 3

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			1				02	DOCKET #: 5	92-346	
		THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	HE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	DMPANY ONTH 30, 1892			EXHIBI SCHEI PAGE:		PVC - PKMO	·0 -1
		GAS CAS	GAS CASE NO: 92-346					TOTAL		ALL
		Ť	RS BESIDENTIAL	GS COMMERCIAL	GS INDUSTRIAL	03 OTHER	TRANSPORT	AT ISSUE	5	OTHER
INCOME TAX BASED ON RETURN	LTEM ALLO	200			160 273	295.039	478,107	9,529,300		0 0
1 SUMMARY OF SIT CALCULATION	R751	9,529,300	6,809,463	1,477,458 508,467	161,493	101,528	164,847	3,279,544		. .
2 RETURN ON MALE DAGE A NET FED INCOME TAX ALLOWABLE	1879	3,279,544 (5,710,240)	2,343,209 (4,115,746)	(877,842)	(273, 182)	(169,627) 5 ann	(273,843) 10,004	(3,1 10,240) 192,298		0
A NET FED. DED. AND ADDITIONS	78/1 V011	192,298	137,245	29,693	9,45U	6,390	10,383	228,111		
5 DEDUCTIONS IN ADD TO YB/1	2957	226,111	164,498	34,354	377.440	239,236	389,498	7,517,013		5
6 TOTAL STATE INC INVIAN	1965	7,517,013	5,338,669	1, 114, 100					0.0	0.08992 /
7 BASE FOR SIL COMPONENT.			0.08992	0.08992	0.08992	0.08992	0.06992 35,023	675,917		
9 SIT FACTOR K192/(1-K192)	1961. 1969.	675,917	480,044	105,399	33,833	6,390	10,383	226,111		• •
10 PRELIMINARY STATE INCOME 1 AV 10 TOTAL STATE INCOME TAX ADJ.	Z957	226,111 orn ros	164,498 644,542	139,793	44,385	21,902	45,406	902,028		>
12 NET STATE INC TAX ALLOWABLE	616L									c
13 44 STATE INCOME TAX PAYABLE		875 917	480,044	105,399	33,939	21,512 (64)	35,023 (112)	675,917 (2,119)	6	۰ ۰
15 PRELIMINARY STATE INCOME TAX	2965 2955	(2,119)		(325)	33,837	21,448	34,911	673,798		•
16 OI HEH SIL ACCOME TAX PAYABLE	9867 1	673,796	-			0.00445	0.39445	0,0000		0.39445
18	CTAX		0.39445	0.39445	0.39445					
19 COMPOSITE TAX HAIE										

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#: 92.348 PVC - PKMO	-		AT ISSUE OI HER		10,940 0		177,069 0	783,010 0	59.708.353	9,529,300 0	3,279,544 0			72,636,215 0	783,010 0		783,010 0	0.0000		0	0	72,636,215 0			(37,332) 0	0.394	(14,726)	(22,606)	er en
DOCKET #: EXHIBIT: SCHEDULE:	PAGE:		TRANSPORT A	157		1,743	9,237	11,140	909.704 55		164,847	45,406		1,586,924 7;	11,140	0	11,140	0.00000	0	0		1,586,924 7		•	(15,697)	0.39445	(6,192)	(9,505)	
		GS	OTHER	2,319	45	1,014	5,371	8,749	2 433 001	295,039	101,528	27,902	(8,749)	2,849,621	8,749	0	8,749	0.0000	0	0	0	2,849,621	3,008,024	(2,849,621)	158,403	0.39445	62,482	95,921	
		GS	INDUSTRIAL	2,280	44	1.617	8,565	12,506	1 885 610	469.233	161.493	44,385	(12,506)	4,548,124	12,506	0	12,506	0.0000	0	0	0	4,548,124	4,957,984	(4,548,124)	409,860	0.39445	161,669	248,191	
MPANY DNTH 0, 1992		SD	COMMERCIAL	38.586	752	5.130	27,175	71,643	40 01E 001	1.477.458	508.467	139.793	(71,643)	12,889,997	71,643	0	71,643	00000	0	0	0	12,889,997	13,209,231	(12,889,997)	319,234	0.39445	125,922	193,312	
HE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-348	뚌	RESIDENTIAL	518 233	10.096	200 820	126.721	678,972		41,044,3U/ R RND 463	0.043.200	644.542	(678,972)	50,761,549	678.972	0	678,972		0	0	0	50,761,549	49,852,417	(50,761,549)	(309,132)	0.39445	(358,607)	(550,525)	
THE UNION LIGHT, COST OF SERVICI TWELVE MONTI	GAS CAS	TOTAL	GAS	581 575		10,454	177,069	783,010		39, / 06,333 0, 620,200	2 270 541	ACT CLO	783.010)	72,636,215	783.010	0	783,010		c		0	72,636,215	72.598.883	(72,636,215)	(37.332)		(14.728)	(22,606)	
•			ALLO	t and		NP20	NP20	4 2						•															
			ITEM	880			ŝ	0051				R/Q		CS SS SS	6400			0001		3	38		CU C	e e e e e e e e e e e e e e e e e e e	YREV	XVI.	XTAY	XRET	
			COST OF SERVICE COMPUTATION	1 OTHER OPERATING REVENUES	2 LATE PAYMENT CHARGE	3 MISC SERVICE REVENUE	4 OTHER GAS REVENUE	6 TOTAL OTHER OPERATING REVS	7 8 COST OF SERVICE COMPUTATION	9 TOTAL OP EXP EXC INC & REV TAX	10 RETURN ON RATE BASE	11 NET FED INCOME TAX ALLOWABLE		13 I OIAL OIAEN OFENALING REVENUES			17 LESS: REVS EXCL FROM NEY 14X CALCO 18 OTHER OPERATING REVS TO BE TAXED				•	24 TOTAL EL COST OF SERVICE	0					30 EXCESS FAX 31 EXCESS RETURN	

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#: 92.348 PVC- PKMO 11	_:: * *	TOTAL ALL AT ISSUE OTHER	•	. 1					(•••									뿌	0.0000	0.34000	0.08250	0.0000	
DOCKET #: EXHIBIT: SCHEDULE: PAGE:		TRANSPORT A																				•		TRANSPORT	0.0000	0.34000	0.08250	0.00000	
		GS OTHER																						OTHER	0.00000	0.34000	0.08250	0.0000	
		GS INDUSTRIAL																						us Industrial	0.00000	0.34000	0.08250	0.0000	
DMPANY ONTH 30, 1992		GS COMMERCIAL																						COMMERCIAL	0.00000	0.34000	0.08250	0.0000	
HE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-348	RS RESIDENTIAL		RATIO	0.5148	0.0000	0.4854	0.0000	0.000	1.0000														RESIDENTIAL	0.0000	0.34000	0.08250	0.0000	
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASI	TOTAL GAS			95,153,027	0	89,741,083	•	0	184,894,110		0.0007.0	0.000/0	0.0000	0.13500	0.0000	0.0000	0.0456	0.0000	0.0655	0.0000	0.0000	0.1111						
F		ALLO								I													•		•				
		ITEM			K100	K102	K104	K106	K108	K115			K120	KIZ	K124	K126	K128	K141	K143	K145	K147	K149	RORA		K1PU	8180 8180	K100	K196	
		BOR TAX RATES & SPEC FACTORS	ATE OF RETURN	2		e DECERBEN STOCK	COMMON STOCK	7 SHORT TERM DEBT	A UNAMORTIZED DISCOUNT	9 TOTAL	10	11 COST OF CAPITAL	12 LONG TERM DEBT	13 PREFERRED STOCK	14 COMMON STOCK	15 SHORT TERM DEBT	16 UNAMORTIZED DISCOUNT	18 WEIGHTED COSI OF CAPITAL					•	25					

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22.048 PVC - PKMO 12	4 -		ALL	OLHER	0	0.0000	0	0.00000		0,00000		0.0000		0,000						1.0000		0.00000		0.00000		0.0000		0.0000		0.00000		0.0000		0.00000		0,0000		0.0000	
DOCKET #: P EXHIBIT: P SCHEDULE: P	ij		TOTAL	AT ISSUE	10,343,727	1.00000	100,000	1.00000	100,000	1.00000	10,780,109	1.00000	67,271	1.00000	13,923	00000.1	13,04/	1.00000	0	0.0000	100,000	1.00000	2,940,152	1.00000	100,000	1.00000	3,019,227	1.00000	•	1.00000	70,289,000	1.00000	4,934,000	1.00000	64,167,788	1.00000	1,475,262	1.00000	
SCH DOC	PAGE			TRANSPORT	0	0.0000	8,661	0.09661	0	0.0000	436,382	0.04048	19	0.00028	133	0.00180	92	0.00104	0	0.0000	4,599	0.04599	77,209	0.02626	6,934	0.06934	2,183,869	0.72332	•	0.00000	3,676,557	0.05230	108,663	0.02203	1,386,202	0.02160	10,512	0.00712	
			GS	OTHER	495,366	0.04789	4,639	0.04639	5,080	0.05080	495,366	0.04595	278	0.00413	556	0.00752	556	0.00761	•	0.0000	2,813	0.02813	116,781	0.03972	3,794	0.03794	•	0.0000	-	1.00000	2,127,509	0.03027	156,864	0.03179	2,738,806	0.04268	5,752	0.00390	
			93	INDUSTRIAL	835.358	0.08076	6.596	0.06596	1221	0.07221	835,358	0.07749	273	0.00406	1,911	0.02585	1,092	0.01495	0	0.0000	4,147	0.04147	148,167	0.05039	5,358	0.05358	835,358	0.27668	0	0.0000	3,274,515	0.04659	339,730	0.06885	4.512,978	0.07033	197,419	0,13382	
MPANY NITH	7661 0		gs	COMMERCIAL	2 DR5 878	0.10072	18 112	0.18112	19.829	0.19829	2.065,878	0.19164	4,622	0.06871	9,244	0.12505	9,244	0.12655	0	0.0000	14.903	0.14903	611.039	0.20783	15.864	0.15864	0	0.0000	0	0.0000	10.555.198	0.15017	1.032.510	0,2020	12.010.040	0 18717	316,164	0.21431	
 UNION LIGHT, HEAT & POWER COMPANY DST OF SERVICE STUDY - PEAK MONTH		GAS CASE NO: 92-346	ß	RESIDENTIAL	8 047 405	0,071,160	0.01	01,392	R7 R70	0.67870	6 947.125	0.64444	62.079	0.92282	62,079	0.83978	62,079	0.84985	0		73 538	0 72538	1 086 056	0.67580	68 050	0.68050	0	0.0000	0		50.655.221	0 72067	3 206 233	O REBUT	100001	0.67822	0.0100	D RAMRS	
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK MONTH	TWELVE MONT	· GAS CASE	TOTAL	GAS		10,040,121	1.0000	100,000			10 780 100		67.271	1.00000	73.923	1.00000	73.047	1,00000	0	, more t		000'nni	1,0000	701 1046 7	00000.1		7000001		•	•		10,203,000	1.0000	000'tos't	00000.1	04'101'100	1.0000	20210141	00001
F				ALLO																																			
				ITEM			K201		K203		5022	, and a	2	KAD1	1044	KANA	201	NAOR	50+V		K407		K411		K413		115 TO TO	ISP SALES	CACH		K597		K667		K697		K901		K417
	,			ALLOCATORS	DEMAND ENERGY & SPEC. ASSIGN	FIRM MCF SALES	RATIO TO TOTAL GAS	DEMAND INCLUDING TRANS	RATIO TO TOTAL GAS	DEMAND EXCLUDING TRANS	RATIO TO TOTAL GAS	PURCHASE MCF SALES	RATIO TO TOTAL GAS		RATIO TO TOTAL GAS	WTD CUSIOMERS - SERVICES	HATIO TO TUTAL GAS	WTD CUSTOMERS-CUSI ACCI	RATIO TO TOTAL GAS	FREE	RATIO TO TOTAL GAS	A&G FACTOR	RATIO TO TOTAL GAS	METER COSTS	RATIO TO TOTAL GAS	CUSTOMER-DEMAND (20%-80%)	RATIO TO TOTAL GAS	INDUST & PURCH/NONPURCH I HANSP SALES	RATIO TO TOTAL GAS	ASSIGN 100% TO GS OTHER	RATIO TO TOTAL GAS	ACCOUNT 2530 & 2590 PLANT	RATIO TO TOTAL GAS	ACCOUNT 2601 & 2603 PLANT	RATIO TO TOTAL GAS	PRESENT REVENUES	RATIO TO TOTAL GAS	REGULATORS	RATIO TO TOTAL GAS
				ALL	1 DEN	8	e	-	ŝ	- 60	2	80	8	9	Ŧ	5	13	14	15	16	17	18	19	8	2	ឌ	ន	24	25	8	27	28	8	ຮ	31	8	ĸ	ę	35

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ALLOCATORS ITEM ALLO LARGE CUSTOMERS RATIO TO TOTAL GAS RATIO TO TOTAL GAS RATIO TO TOTAL GAS ASSIGN 100% TO TRANSPORTATION K419 ASSIGN 100% TO TAN BAS RATIO TO TOTAL GAS RATIO br>RATIO br>RATIO RATIO TO TOTAL GAS RATIO	THE UNIO COST OI TWEL	N LIGHT, HEAT & POWER DOMPANY F SERVICE STUDY - PEAK MONTH VE MONTHS ENDING JUNE 30, 1992 GAS CASE NO: 92-346 TOTAL RS TOTAL RS ASSIDENTIAL COMM	MPANY SNTH 0. 1992			۵ ۵	DOCKET #: PVC- EXHIBIT: PVC-	PVC - PKMO
TTO BE INCLUDED IN REVENUE TAX CALC TOTAL GAS TOTAL GAS TOTAL GAS TOTAL GAS TOTAL GAS REVENUES REVENUES TO BE INCLUDED IN REVENUE TAX CALC TO BE INCLUDED IN REVENUE TAX CALC TO BE INCLUDED IN REVENUE TAX CALC REVENUES TO DE INCLUDED IN REVENUE TAX CALC TO DE INCLUDED IN REVENUE TAX CALC TO DE INCLUDED IN REVENUE TAX CALC REVENUES TO DE SESC COS 4489-5 COC CAS ARGE COS 4489-5	36	RSIDENTIAL				ŐĊ	PAGE:	<u>4</u> 0
TT D BE INCLUDED IN REVENUE TAX CALC TOTAL GAS 07 TOTAL GAS 07 TAL GAS 07 TAL GAS 10 TAL GAS 10 TAL GAS 11 D BE INCLUDED IN REVENUE TAX CALC 11 D BE INCLUDED IN REVENUE TAX CALC 11 D BE INCLUDED IN REVENUE TAX CALC 12 D GAS ASSC COS 4489-5 000 CAS ASSC CAS ASSC CASSC CAS ASSC CAS ASSC	101A 0A5 5,197 1,0000 1,0000 1,0000 84,167,78 72,599,88	RS RESIDENTIAL 0						
TTEM 1 STOMERS K419 00% TO TRANSPORTATION K419 00% TO TRANSPORTATION K421 0 TOTAL GAS K421 0 TOTAL GAS R600 REVENUES R600 REVENUES R600 REVENUES R600 REVENUES R600 REVENUES R600 REVENUES R600	0.4% 5, 197 1, 0000 1, 0000 84, 167, 78 72, 599,88	RESIDENTIAL	03 03	GS INDI ISTRIAL	gs Other	TRANSPORT	TOTAL AT ISSUE	ALL
STOMERS TOTAL GAS MC TO TRANSPORTATION TOTAL GAS TOTAL GAS TOTAL GAS REVENUES REVENUES REVENUES REVENUES REVENUES REVENUE REVIES REVENUE REVIES REVENUE REVIES REVENUE REVIES REVENUE REVIES REVENUE REVIES REVENUE REVIES REVENUE REVIES REVENUE REVIES REVENUE REVIES REVENUE REVENU	5, 18, 1,0000 1,0000 1,0000 64, 167,78 72, 589,88	c	COMMERCIAL		978	19	5,192	0
MTIO TO TOTAL GAS K419 SSIGN 100% TO TRANSPORTATION K421 WTIO TO TOTAL GAS K421 ATTO TO TOTAL GAS R421 RESENT REVENUES R600 RESENT REVENUES R600 R000SED REVENUES R600SED R600SED R000SED REVENUES R600SED R000SED R600SED R000SED REVENUES R600SED R000SED R600SED R600SED R000SED R600SED R600SED R000SED R600SED R600SED R000SED R600SED R600SED R000SED br>R000SED R600SED R000S	1.0000 1.0000 84, 167,78 72, 598,88		4,622 0.89022	2/3 0.05258	0.05354	0.00366	1.0000	0.0000
SIGN 100% TO TRANSPORTATION ATTO TO TOTAL GAS ATTO TO TOTAL GAS RESENT REVENUES REOPOSED REVENUES ROPOSED ROPOSED REVENUES ROPOSED ROPOSED REVENUES ROPOSED ROPOSED REVENUES ROPOSED ROPOSED	1.0000 1.0000 84, 167,78 72, 598,88	0,000	0	0	•	-	-	
WTIO TO TOTAL GAS REE WTIO TO TOTAL GAS RESENT REVENUES REOPOSED REVENUES ROPOSED REVENUES ROPOSED REVENUES ROC ROC ROC ROC ROC ROC ROC ROC	1.0000 64,167,78 72,598,88	0.00000	0.0000	0.0000	0.00000	1.00000	1.00000	0.00000
TEE WITO TO TOTAL GAS RESENT REVENUES ROPOSED REVENUES ROOSED ROOSED REVENUES ROOSED ROOSED REVENUES ROOSED ROOSED ROOSED ROOSED ROOSED ROOSED ROOSED ROOSED ROOSED ROOSED ROOSED	1.000 64,167,78 72,598,88	0	•	0	0			1.00000
ALIO TO TOTO OF A CONTRACTION OF A CONTR	64 , 167,78 72,598,88	0.0000	0.0000	0.0000	0.00000	0.0000	64.167.788	0
APPCOSED REVENUES REVENUE TAX CALC NUE NOT TO BE INCLUDED IN REVENUE TAX CALC OVERNMENTAL K59 OTERDEPARTMENTAL K30 OTHER PROD GAS ASSC COS 4489-5 NP2	72,598,88	43,519,762	12,010,040	4,512,978	3 009 000	1.571.227	72,598,883	0
NUE NOT TO BE INCLUDED IN REVENUE TAX CALC OVERNMENTAL TTERDEPARTMENTAL THER PROD GAS ASSC COS 4489-5 NP2 NP2 NP2 NP2 NP2 NP2 NP2 NP2 NP2 NP2		49,852,417	13,209,231	100,100,4				
OVER NOT THE CONTRACT OF CONTR			•	d	, ,	o	0	U
C COS 4489-5 4407-4 5.6		0		,	• c	0	0	0
C COS 4489-5 4407-4 5.6		0 (0	o	•
		0			• c	. 0	0	0
	0				, 0	0	o	
16 16 versioneren al I OcaTORS								
19 SPECIAL ALLOCATOR INFO FOR K687	70.192.000	47,765,656	11,135,259	3,760,887	2,663,084	4,867,114	70,192,000	
MAINS GROSS PLANI	24.371,000	20,466,278	3,047,594	629,990	183,2/0	121 000 171		
SERVICES GHOSS PLANI	(17,630,000)	(11,997,215)	(2,796,823)	(944,615)	(668,882)	(00+'ZZZ'1)	(000,000,11)	
MAINS ACCUM HESERVE	(6,644,000)	(5,579,498)	(203,832)	(171,747)	(49,963)	(1098,11)	(2001) 0	
SERVICE AUCUM REGENTE FEM E	0	0	o .		5 6	òc		
	0	•	0	- -	>			
TOTAL	70,289,000	50,655,221	10,555,198	3,274,515	2,127,509	3,676,557	70,289,000	
CONTRACT AN ACATOR INFO FOR K697				900 000	771 674	147 843	5.630.000	
LEVEL ALLOON ON THE OF ANT	5,630,000	3,804,754	1,170,083	060'097	5 885	10.744	1.509,000	
HINS WITH ANY LANT	1,509,000	967,043	323,394	408'INZ	71.019)	(46.854)	(1,788,000)	
LETES & MTR INST ACCUM RES	(1,788,000)	(1,208,330)	(nna'175)	(20'02')	(1626)	(02.870)	(417,000)	
HOUSE BED & INST ACCUM RES	(417,000)	(567,234)	(100,188)		Ì	0	0	
ITEM E	0 (.		. 0	0	•	•	
TEMF	0 (5 0		. 0	0	•	0	
ITEM G	0		¢		0	0	0	
ITEM H	>	, , ,	-			100 001	1 000 000	
TOTAL	4,934,000	3,296,233	1,032,510	339,730	156,864	108,863	4,804,000	
	·							

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			THE UNION LIGHT, HEAT	HEAT & POWER COMPANY	DMPANY			8 à	-	92-346 PVC - PKMO	1
			COST OF SERVICI TWELVE MONT	COST OF SERVICE STUDY - PEAK MON IN TWELVE MONTHS ENDING JUNE 30, 1992	00, 1992			SCHEC PAGE:	SCHEDULE: PAGE:		<u>6</u> -
			GAS CAS	GAS CASE NO: 82-346							
			TOTAL	RS BESIDENTIAL	GS COMMERCIAL	GS INDUSTRIAL	GS OTHER	TRANSPORT	TOTAL AT ISSUE	0	ALL OTHER
Σļ	WEIGHTED RATIOS	LEM ALLO	840			0.07201	0.05080	0.0000	1.00000	0.0	0.00000
- °	WTD GROSS PROD PLANT RATIOS	P129	1.00000	0.67870	0,19829	0,00000	0.00000	0.0000	0.0000	0.1	1.0000
4 0	WTD GROSS TRANS PLANT RATIOS	1129	1.00000	0.67870	0.19829	0.07221	0.05080	0,00000	1.00000	0.0	0.0000
•	WTD GROSS P & T PLT RATIOS	PT29	1,0000	0.71527	0.15393	0.04860	0.03038	0.05182	1.00000	0.0	0.0000
ю. 1	WTD GROSS DIST PLANT RATIOS	TD29	1.00000	0.71527	0.15393	0.04860	0.03038	0.05125	1.00000	0.0	0.00000
، ۵	WID GROSS PTD PLT RATIOS	PD29	1.0000	0.71486 0.77538	0.15442	0.04147	0.02813	0.04599	1.00000	0.0	0.0000
- 60	WTD GROSS G & I PLT RATIOS	G129	1.00000	0.72467	0,15175	0.04530	0.02938	0.04890	1.0000	0.0	0.0000
8	WTD GROSS C & O PLANT RATIOS	GP19	1.00000	0.71610	0.15409	0.04841	0.03048	0.04952	1.00000	5 6	0.0000
₽∓	WID GROSS FORM FORMO	D199	1.00000	0.71785	0.15449 0.15582	0.04852	0.03081	0.04750	1.00000	0.0	0.00000
₩	WTD TOTAL DEPRC RES RATIOS	DR19	nnnn-L	201	5			-			
₽ ₽ ₽	NET GAS PLANT			0 67074	0 19829	0.07220	0.05080	0.0000	1.00000		0.00000
	WTD NET PROD PLANT RATIOS	6224	1.0000	0,000	0.00000	0.0000	0.0000	0.0000	0.0000		1.0000
16	WTD NET TRANS PLANT RATIOS	17229	1.00000	0.71435	0.15373	0.04881	0.03046	0.05265 0.05265	1.00000		00000
17	WTD NET DIST PLANT RATIOS	NT29	1.00000	0.71435	0.15373	0.04881	0.03046	0.04599	1.00000		0.0000
6 6	WTD NET THANS & UIST MATICS	0229	1.00000	0.73538	0.14903	0.0414/	0.02939	0.04901	1.00000		0.00000
₽ 8	WTD NET C & O PLANT RATIOS	C223	1.00000	0.72455	0.15347	0.04837	0.03033	0.05217	1.00000		0.00000
5 8	WTD NET PLANT RATIOS	6Z-IN	2000								
	RATE BASE ADJUSTMENTS	1									
2 25 25	WORKING CAPITAL	WRRD	1.00000	0.68423	0.19158	0.06864	0.04774	0.00781	1,0000		0.00000 0.000000
8	WTD MATERIAL & SUPPLY MAILUS	W689	1.0000	0.68243	0.19030	0.07338	0.02605	0.03797	1.00000		0.00000
2 8	WTD CASH WORKING CAP RATIOS	W719	1.0000	0.74393	0.15052	0.04153	0.02605	0.03797	1.00000		0.0000
8	WTD TOTAL WORKING CASH RATIOS	W729 W749	1.0000		0.19972	0.08076	0.04789	0.00000	1.00000		0.00000
8 5	WTD TOTAL WISC WHANG CAP RATIOS	WC79	1.0000	0.70468	0.17717	0.06162	0.0000				
អន	RATE BASE	200	1 00000	0.71520	0.15365	0.04846	0.03048	0.05221	1.0000		0.00000
¥ %	WTD NET OCRB RATIOS WTD TOTAL RATE BASE RATIOS	RB99	1.00000		0.15504	0.04924	0.03096	81000	-		13 a.
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											((in the second se)	
	82-346 PVC - PKMO 13		ALL	OINER	0.00000	1.00000	0.0000	0.0000	0.0000	0.0000	0.0000	~~	0.0000	1.00000	0.00000			000000	0,000,0		0.0000	0.0000	0.0000	0.0000		0.0000			0,00000	1.00000	0,0000	0.00000		0.0000
	Docket #: 92 EXHIBIT: 92 Schedule: Page:		TOTAL	AI ISSUE	1.00000	0.0000	1.0000	1.0000	1.00000	1.00000	1.0000		1.00000	0.0000	1 00000	000001	00000.1	000001	1.00000		1,00000	1.00000	1.00000	1.0000		1,00000			1.00000	0,0000	1.00000	1.00000		1.00000
	8 X X ₹			THANSPOHL	0.00000	0.00000	0.05423	0.00104	0.00086	0.04599	0.01167		0.0000		0.05214	- 12000	0.04099	0.04301	0.05191		0.05217	0.04310	0.04499	0.01524		0.02184			0.0000	0.0000	0.05423	0.00104		0.00180
			GS	OTHER	0.04789	0.0000	0.03371	0.00761	0.00767	0.02813	0.04183		0.05100		0.00000		0.02813	0.02838	0.03100		0.03033	0.02983	0.02893	0.04076		0 0382			0.04883	0.0000	0.03371	0.00761		0.00752
			GS	INDUSTRIAL	0 08076		0.05427	0.01495	0.01499	0.04147	0.06679		002200		0.0000	100000	0.04147	0.04533	0.04971		0.04837	0.04487	0.04509	0.06507		C) NETED	A.UUKUK		0.07801	0.0000	0.05427	0.01495		0.02585
	MPANY DNTH 0, 1992		9S	COMMERCIAL	0 10070	7/00000	0.0000	0.1000	0.12661	0 14000	0.18428		0 10800	0.19000	0,0000	0.15532	0.14903	0.15172	0.15510		0 15347	0.15348	0.15222	0.18148			0.11.0	•	0.19926	0.0000	0.16230	0.12655	-	0,12505
	UNION LIGHT, HEAT & POWER COMPANY DST OF SERVICE STUDY • PEAK MONTH TWELVE MONTHS ENDING JUNE 30, 1992	E NO: 92-346	SE SE	RESIDENTIAL	0 07100	0.01 10.0	0.00000		0.04300	0.77520	0.69543		CONFA C	0.07900	0.0000	0.71142	0.73538	0.72455	0.71228		0 74558	0.7 1.000	-1021.0 	0.69745		10000	0.03600		0.67390	0.0000	0.69549	0.84985		0.83978
	The Union Light, H Cost of Service Twelve Month!	GAS CASE	TOTAL	GAS	1	1,00000	000001	000001		000001	1.00000		1	1.00000	1.0000	1.00000	1.00000	1.00000	1.0000		1	1.0000		000001	200001		1.00000		1.00000	1.0000	1.00000	1.00000		1.0000
	F			ALLO						•															, •									
				ΠEM		6MEd	1349	6460	C319	815S	A339 OM39			P489	T489	D489	G489	C489	DE49			1229 1	68951 1	6697			CSOS		P459	T349	0349	C331		K669
ġ				WEIGHTED RATIOS	1 O & M EXPENSES	2 WTD PROD ENERGY EXP RATIOS	3 WTD TRANS O&M EXP RATIOS	4 WTD DIST OAM EXP RATIOS	5 WTD CUST ACCT EXP RATIOS	6 WTD SALES EXP RATIOS	7 WTD A&G EXP RATIOS		10 DEPRECIATION EXPENSES	11 WTD PRODUCTION DEPREC RATIOS	12 WTD TRANS DEPREC RATIOS					17	18 OTHER TAXES & MISC EXPENSES			-	22 WTD OP EXP EX II & HEV HAILUS	Ň	25 WTD TOTAL ELEC REVENUE	28 03 ADEDATINA EVDENSE9						33 WAGES & SALARIES (K600-K639) 34 WTD RATIOS

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THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE CUSTOMER RELATED ALLOCATION FACTORS REVISED Exhibit PVC-PKMO, PKDAY, P&A Schedule 14 Page 3 of 11

WEIGHTED CUSTOMER - SERVICE	E (K403)			
	CUSTOMERS	WEIGHTING	WT'D CUST	PERCENT
RATE GS RESIDENTIAL	62,079	1	62,079	83.978%
RATE GS COMMERCIAL	4,622	2	9,244	12,505%
RATE GS INDUSTRIAL	273	7	1,911	2.585%
RATE GS OTHER	278	2	556	0.752%
TRANSPORTATION	19	7	133	0.180%
TOTAL	67,271		73,923	100.000%

WEIGHTED CUSTOMER - CUST AC	CT (K405)			
	CUSTOMERS	WEIGHTING	WT'D CUST	PERCENT
RATE GS RESIDENTIAL	62,079	1	62,079	84.985%
RATE GS COMMERCIAL	4,622	2	9,244	12.655%
RATE GS INDUSTRIAL	273	4	1,092	1.495%
RATE GS OTHER	. 278	2	556	0.761%
TRANSPORTATION	19	4	76	0.104%
TOTAL	67,271		73,047	100.000%

COMBINATION CUSTOMER - MCF RATIO (K415) *** PEAK & AVERAGE ***

				PEAK		
	CUSTOMERS	%	20%	& AVERAGE	80%	K415
RATE GS RESIDENTIAL	62,079	92.282%	18.456%	64,178%	51.342%	69.798%
RATE GS COMMERCIAL	4,622	6.871%	1.374%	18.613%	14.890%	16.264%
RATE GS INDUSTRIAL	273	0.406%	0.081%	7.125%	5.700%	5.781%
RATE GS OTHER	278	0.413%	0.083%	4.557%	3.646%	3.729%
TRANSPORTATION	19	0.028%	0.006%	5.527%	4.422%	4.428%
	<u></u>				-	
TOTAL	67,271					100.000%

COMBINATION CUSTOMER - MCF RATIO (K415) *** PEAK DAY ***

				PEAK		
	CUSTOMERS	%	20%	DAY	80%	K415
RATE GS RESIDENTIAL	62,079	92.282%	18.456%	67.948%	54.358%	72.814%
RATE GS COMMERCIAL	4,622	6.871%	1.374%	19.696%	15.757%	17.131%
RATE GS INDUSTRIAL	273	0.406%	0.081%	7.530%	6.024%	6.105%
RATE GS OTHER	278	0.413%	0.083%	4.826%	3.861%	3.944%
TRANSPORTATION	19	0.028%	0.006%	0.000%	0.000%	0.006%
TOTAL	67,271					100.000%

COMBINATION CUSTOMER - MCF RATIO (K415) *** PEAK MONTH ***

	• • •			PEAK		
	CUSTOMERS	%	20%	MONTH	80%	K415
RATE GS RESIDENTIAL	62,079	82.282%	18.456%	61,992%	49.594%	68.050%
RATE GS COMMERCIAL	4,622	6.871%	1.374%	18.112%	14.490%	15.864%
RATE GS INDUSTRIAL	273	0.406%	0.081%	6.596%	5.277%	5.358%
RATE GS OTHER	278	0.413%	0.083%	4.639%	3.711%	3.794%
TRANSPORTATION	19	0.028%	0.006%	8.661%	6.928%	6.934%
					-	
TOTAL	67,271					100.000%

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PEAK MONTH

REVISED

Exhibit PVC-PKMO, PKDAY, P&A Schedule 14 Page 2 of 11

	AVG TOTAL	MCF	MCF
	CUSTOMERS	SALES	SALES
RATE GS RESIDENTIAL	62,079	6,947,125	1,383,846
RATE GS COMMERCIAL	4,622	2,065,878	404,315
RATE GS INDUSTRIAL	273	835,358	147,237
RATE GS OTHER	278	495,366	103,565
TRANSPORTATION - PURCHASED	_ 19	436,382	47,567
TOTAL	67,271	10,780,109	2,086,530
TRANSPORTION - NON PURCHASE)	1,747,487	145,782

PEAK DAY HEAT DEGREE DAYS:	53
PEAK DAY MCF SENDOUT:	108,275
PEAK DAY	01/16/92





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THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE SUMMARY OF ALLOCATION FACTORS PEAK MONTH METHOD



***** PEAK MONTH *****

REVISED Exhibit PVC-PKMO, PKDAY, P&A Schedule 14 Page 1 of 11

> ALLOC K205

67.870% 19.829% 7.221% 5.080% 0.000%

100.000%

ALLOC K403

83.978% 12.505% 2.585% 0.752% 0.180%

100.000%

RATE GROUP	FIRM MCF SALES	ALLOC K201		PEAK MONTH MCF INCL TRANSP	ALLOC K203	PEAK MONTH MCF EXCL TRANSP
RESIDENTIAL	6,947,125	67.163%		1,383,846	61.992%	1,383,846
COMMERCIAL	2,065,878	19.972%		404,315	18.112%	404,315
INDUSTRIAL	835,358	8.076%		147,237	6.596%	147,237
OTHER	495,366	4.789%		103,565	4.639%	103,565
TRANSPORTATION	•	0.000%		193,349	8.661%	0
	10,343,727	100.000%		2,232,312	100.000%	2,038,963
		822548			R 문 박 도 해 도 해	
	PURCHASED	ALLOC		TOTAL	ALLOC	WTD CUSTS
RATE GROUP	MCF SALES	K301		CUSTOMERS	K401	-SERVICES
RESIDENTIAL	6,947,125	64.444%		62,079	92.282%	62,079
COMMERCIAL	2,065,878	19.164%	-	4,622	6.871%	9,244
INDUSTRIAL	835,358	7.749%		273	0.406%	1,911
OTHER	495,366	4.595%		278	0.413%	556
TRANSPORTATION	436,382	4.048%		19	0.028%	133
	10,780,109	100.000%		67,271	100.000%	73,923
	******	*****		*******	*******	estadex
				A&G FACTOR		
	WTD CUSTS	ALLOC		ALLOC	METER	ALLOC
RATE GROUP	CUST ACCT	K405		K411	COSTS	K413
RESIDENTIAL	62,079	84.985%		73.538%	1,986,956	67.580%
COMMERCIAL	9,244	12.655%		14.903%	611,039	20.783%
INDUSTRIAL	1,092	1.495%		4.147%	148,167	5.039%
OTHER	556	0.761%		2.813%	116,781	3.972%
TRANSPORTATION	76	0.104%		4.599%	77,209	2.626%
	73,047	100.000%		100.000%	2,940,152	100.000%

	CUST 20%				INDUSTR &	
	DEMND 80%		REGULATOR	ALLOC	PURCH/NONPU	ALLOC
RATE GROUP	K415		COSTS	K417	MCF SALES	K595
RESIDENTIAL	68.050%		945,415	64.085%		0.000%
COMMERCIAL	15.864%		316,164	21.431%		0.000%
INDUSTRIAL	5.358%		197,419	13.382%	835,358	27.668%
OTHER	3.794%		5,752	0.390%		0.000%
TRANSPORTATION	6.934%		10,512	0.712%	2,183,869	72.332%
	100.000%	, ·	1,475,262	100.000%	3,019,227	100.000%

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REVISED Exhibit PVC-PKMO, PKDAY, P&A Schedule 14 Page 4 of 11

THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE DEVELOPMENT OF PEAK DAY RATIO - 12 MONTHS ENDED 6/30/92

	(1) MONTHLY BASE SALES (A)	(2) DAILY BASE SALES	(3) DAILY BASE SALES %	(4) HEATING SALES PER DD (A)	(5) HEATING SALES PEAK DAY	(6) ADJUSTED DAILY BASE SALES MCF	(7) PEAK DAY MCF	
		(1)/30.4			(4) x 53	(C)	(5)+(6)	
RATE GS RESIDENTIAL	101,587	3,342	55,112%	1,203	63,759	9,812	73,57.1	
RATE GS COMMERCIAL	45,206	1,487	24,522%	320	16,960	4,366	21,326	
RATE GS INDUSTRIAL	31,202	1,026	16.920%	97	5,141	3,012	8,153	
RATE GS OTHER	6,351	209	3.446%	87	4,611	614	5,225	
TRANSPORTATION	0	0	0.000%	0	0	0	0	

TOTAL		6,064			90,471	17,804	108,275 (8	8)

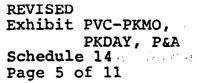
(A) DEVELOPED FROM LINEAR REGRESSION OF ACTUAL SALES DATA AND DEGREE DAYS FOR 12 MONTHS ENDED 6/30/92

(8) TOTAL SENDOUT AND DEGREE DAYS FOR 01/16/92 SUPPLIED BY GAS DEPARTMENT

(C) TOTAL PEAK DAY SEND OUT MINUS TOTAL ATTRIBUTED TO HEATING DEGREE DAYS ALLOCATED BY DAILY BASE SALES PERCENT (TOT(7)-TOT(5))*(3)

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THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE

DEVELOPMENT OF PEAK & AVERAGE RATIO - 12 MONTHS ENDED 06/30/82 Page

TOTAL	ANNUAL MCF	1	(PEAK DAY MCF x 38	5) =	LOAD FACTOR	
WITH TRANSPORTATION:	12,527,596	1	39,520,375	-	31.699%	
WITHOUT TRANSPORTATION	10,343,727	1	39,520,375	=	26.173%	
	_					

DEMAND - MCF PER DAY

				AVERAGE F	PERCENT		
	ANNUAL MCF	PEAK DAY	WITH WITH		WITHOUT		EXCESS
			AVERAGE	TRANS	TRANS	EXCESS	PERCENT
RATE GS RESIDENTIAL	6,947,125	73,571	19,033	55.454%	67.162%	54,538	68.227%
RATE GS COMMERCIAL	2.065,878	21,326	5,660	16.491%	19.972%	15,666	19.598%
RATE GS INDUSTRIAL	835,358	8,153	2,289	6.669%	8.077%	5,864	7.336%
RATE GS OTHER	495,366	5,225	1,357	3.954%	4.789%	3,868	4.839%
TRANSPORTATION	2,183,869	0	5,983	17.432%	•	0	0.000%
							
	12,527,596	108,275	34,322			79,936	

K203 INCLUDING TRANSPORTATION		** PEAK/AVG **		*** PEAK D4	\Y ***	*** PEAK MONT	'H •••
	AVG. %	EXCESS %	TOTAL	PEAK		PEAK	
	x 0.31699	x 0.68301	K203	DAY	K203	MONTH	K203
RATE GS RESIDENTIAL	17.578%	46.600%	64.178%	73,571	67,948%	1,383,846	61.992%
RATE GS COMMERCIAL	5.227%	13.386%	18.613%	21,326	19.696%	404,315	18.112%
RATE GS INDUSTRIAL	2.114%	5.011%	7.125%	8,153	7.530%	147,237	6.596%
RATE GS OTHER	1.253%	3.304%	4.557%	5,225	4,826%	103,565	4.639%
TRANSPORTATION	5.527%	0.000%	5.527%	0	0.000%	193,349	8.661%
							
				108,275		2,232,312	

K205 EXCLUDING TRANSPORTATION	** PEAK/AVG **			*** PEAK DAY		*** PEAK MONT	H •••
	AVG. %	EXCESS %	TOTAL	PEAK		PEAK	
	x 0.26173	x 0.73827	1(205	DAY	K205	MONTH	1205
RATE GS RESIDENTIAL	17.578%	50.369%	67.947%	73,571	67.948%	1,383,846	67.870%
RATE GS COMMERCIAL	5.227%	14.469%	19.696%	21,326	19.696%	404,315	19.829%
RATE GS INDUSTRIAL	2.114%	5.416%	7.530%	8,153	7.530%	147,237	7.221%
RATE GS OTHER	1.254%	3.573%	4.827%	5,225	4,826%	103,565	5.080%
TRANSPORTATION	0.000%	0.000%	0.000%	· 0	0.000%	0	0.000%
				108,275		2,038,963	

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THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE COMPUTATION OF A & G FACTOR

1991 FERC FORM 2

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	-	LABOR \$	PERCENT	
PRODUCTION	-	52,136	0.770%	
GAS SUPPLY		183,295	2.709%	
DISTRIBUTION		4,280,706	63.257%	
CUST. ACCT		2,251,062	33.264%	
	-	6,767,199		
FIRM			PURCHASED	
MCF	K201		MCF	K301
6,947,125	67.163%		6,947,125	64.444%
2,065,878	19.972%		2,065,878	19.164%
835,358	8.076%		835,358	7.749%
495,366	4.789%		495,366	4.595%
Q	0.000%		436,382	4.048%
	GAS SUPPLY DISTRIBUTION CUST. ACCT FIRM MCF 6,947,125 2,065,878 835,358 495,366	GAS SUPPLY DISTRIBUTION CUST. ACCT FIRM MCF K201 6,947,125 67.163% 2,065,878 19.972% 835,358 8.076% 495,366 4.789%	PRODUCTION 52,136 GAS SUPPLY 183,295 DISTRIBUTION 4,280,706 CUST. ACCT 2,251,062 6,767,199 FIRM MCF K201 6,947,125 6,947,125 67.163% 2,065,878 19.972% 835,356 8.076% 495,366 4.789%	PRODUCTION 52,136 0.770% GAS SUPPLY 183,295 2.709% DISTRIBUTION 4,280,706 63.257% CUST. ACCT 2,251,062 33.264% FIRM MCF K201 MCF 6,947,125 67.163% 6,947,125 2,065,878 19.972% 2,065,878 835,358 8.076% 835,358 495,366 4.789% 495,366

10,780,109

A&G FACTOR (K411) **** PEAK & AVERAGE ****

(1)+(2)+(3)+(4)

					Aad
	PRODUCTION	GAS SUPPLY	DISTRIBUTION	CUST, ACCT	FACTOR K411
	(1)	(2)	(3)	(4)	
RATE GS RESIDENTIAL	0.494%	1.746%	44.152%	28.269%	74.661%
RATE GS COMMERCIAL	0.143%	0.519%	5 10.288%	4.210%	15.160%
RATE GS INDUSTRIAL	0.055%	0.210%	3.657%	0.497%	4.419%
RATE GS OTHER	0.035%	0.124%	5 2.359%	0.253%	2,771%
TRANSPORTATION	0.043%	0.110%	5 2.801%	0.035%	2.989%
					100.000%

10,343,727

A&G FACTOR (K411) **** PEAK DAY ****

(1)+(2)+(3)+(4)

A&G ·

	PRODUCTION	GAS SUPPLY	DISTRIBUTION	CUST. ACCT	FACTOR K411
	(1)	(2)	(3)	(4)	
RATE GS RESIDENTIAL	0.523%	1.746%	46.060%	28.269%	76.598%
RATE GS COMMERCIAL	0.152%	0.519%	5 10.837%	4.210%	15.718%
RATE GS INDUSTRIAL	0.058%	0.210%	3.862%	0.497%	4.627%
RATE GS OTHER	0.037%	0.124%	5 2.495%	0.253%	2.909%
TRANSPORTATION	0.000%	0.110%	0.003%	0.035%	0.148%
			,		
					100.000%

A&G FACTOR (K411) **** PEAK MONTH ****

(1)+(2)+(3)+(4)

	PRODUCTION (1)	GAS SUPPLY (2)	DISTRIBUTION (3)	CUST. ACCT (4)	FACTOR K411
RATE GS RESIDENTIAL	0.477%	1.746%	43.046%	28.269%	73.538%
RATE GS COMMERCIAL	0.139%	0.519%	10.035%	4.210%	14.903%
RATE GS INDUSTRIAL	0.051%	0.210%	3.389%	0.497%	4.147%
RATE GS OTHER	0.036%	0.124%	2.400%	0.253%	2.813%
TRANSPORTATION	0.067%	0.110%	4.387%	0.035%	4.599%

100.000%

(1) PRODUCTION LABOR RATIO × PEAK RATIO (K203)

(2) GAS SUPPLY LABOR RATIO X TOTAL MCF SALES (K301) (3) DISTRIBUTION LABOR RATIO X CUST-MCF RATIO (K415)

(4) CUST ACCT LABOR RATIO x WT'D CUST RATIO (K405)

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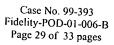
REVISED Exhibit PVC-PKMO, PKDAY, P&A Schedule 14 Page 7 of 11

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THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE CALCULATION OF METER COST ALLOCATION FACTOR 12 MONTHS ENDED 06/30/02

RATE	REVCLS	COST	STOCK	RS RESIDENTIAL	gs Commercial	gs Industrial	gs other	ALL OTHER
00	00	365,973	365,973					
55	00	1,919,980		1,919,980				
57	00	51			51			-
55	01	66,923		66,923				
57	01	636			636	•		10.007
29	02	12,027						12,027
55	02	53		53				
57	62	610,352			610,352			· 0.000
26	04	8,638						8,638
29	04	53,382						53,382
57	04	148,167				148,167		
55	16	522					522	
57	16	116,259					116,259	
57	18	3,162				_		3162
TOTAL		3,306,125	365,973	1,986,956	611,039	148,167	116,781	77,209
TOTAL LE	SS STOCK	2,940,152						
PERCENT				67.5809	6 20.783%	5.039%	3.972%	2.626%

NOTE: INFORMATION FROM SCHEDULE J







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THE UNION LIGHT, HEAT & POWER COMPANY GAS DEPARTMENT DEVELOPMENT OF REGULATOR ALLOCATION FACTOR AS OF 06/30/92

CCOUNT 2603	Total	District Reg Stations	Residential Service	Commercial	Industrial	Other	Transp.
1" or less	480,871.00		466,445.00	14,426.00			
1 1/4" & 1 1/2"	125,141.00			125,141.00			
2" (2" & 3" R.V.)	117,214.00			46,886.00	70,328.00		
M & R Station	151,599.00	151,599.00					
Romaining	105,324.00				105,324.00		
Total	980,149.00	151,598.00	466,445.00	186,453.00	175,652.00		
00011157 0105							
ACCOUNT 2605	387,429.72		375.806.83	11,622.89			
Group A B	84,942,35		010,000.00	84,942.35			
C	22,741,26			9,096.50	13,644.76		
Total	495,113.33	0.00	375,806.83	105,661.74	13,644.76		
fotal 2603 & 2605 Regs	1,475,262.33	151,599.00	842,251.83	292,114.74	189,296.76		
Niocate M & R Stations (1))		105,813.07	24,656.06	8,763.94	5,653.13	6,712.80
Total Regulators	1,475,262.33		948,064.90	316,770.80	198,060.70	5,653.13	6,712.80
			•				
Percent of Total (K417)	* PEAK & AVERAGE **	•	64.264%	5 21.4729	6 13.425%	0.383%	0.456
Percent of Total (K417) ** Allocate M & R Stations (2)		•	64.264%	21.4729		0.383% 5,979.06	
		•	110,385.30		9,255.12 	5,979.06 5,979.06	0.456 8.10 9.10
Allocate M & R Stations (2)	1,475,262.33	•	110,385.30	25,970.42 318,085.16	9,255.12 198,551.88	5,979.06 5,979.06	9.1(9.1(
Allocate M & R Stations (2) Total Regulators) 1,475,262.33 ========== ** PEAK DAY ***	•	110,385.30 952,637.13	25,970.42 318,085.16	9,255.12 198,551.88 551.55 551.88 551.88 551.88 551.55 551.88 5555.55 5555.55 5555.55 55555.55 55555.55 55555.55 55555.55 55555.55 55555.55 55555.55 555555	5,979.06 5,979.06	9.10
Allocate M & R Stations (2) Total Regulators Percent of Total (K417) **) 1,475,262.33 ========== ** PEAK DAY ***	• •	110,385.30 952,637.13 ####################################	25,970.42 318,085.16 21.5619 24,049.67	9,255.12 198,551.88 13.459% 8,122.67 197,419.43	5,979.06 5,979.06 0.405% 5,751.67 5,751.67	9.1(9.1(======= 0.001

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THE UNION LIGHT HEAT & POWER COMPANY GAS DEPARTMENT CUSTOMER COMPONENT OF STEEL PIPE

			AVG
SIZE	FEET	COST	COST/FT
0.75 1 1.25 * 1.5 2 * 2.5 3	216 1,005 72,024 611 648,438 4 148,378	397.38 980.39 216,193.80 0.00 5,232,687.15 53.21 446,288.75	1.84 0.97 3.00 0.00 8.07 13.30 3.01
4 * 6 * 10 * 12 * 16 * 20 * 24 * 30	981,969 615,898 312,070 139 238,589 5,470 3,560 72,642 98,309 247	10,980,972.57 9,444,213.15 6,285,198.81 6,621.76 4,374,582.84 235,462.72 106,643.62 2,867,653.56 3,402,773.64 17,157.89	11.18 15.33 20.14 47.64 18.34 43.05 29.96 39.48 34.61 69.47
	3,199,572	43,617,883.35	

CUSTOMER COMPONENT FROM CURVE=	\$2.223	/FEET	
TOTAL CUSTOMER COMPONENT=	2.223	× 3,199,572 =	\$7,112,549
TGTAL COST OF STEEL PIPE =	43,617,883		
CUSTOMER COMPONENT RATIO=	7,112,649	/ 43,617,883 =	16
DEMAND COMPONENT =	100	%- 16%=	34



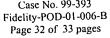


Exhibit PVC-PKMO, PKDAY, P&A Schedule 14 Page 10 of 11

REVISED

THE UNION LIGHT HEAT & POWER COMPANY GAS DEPARTMENT DERIVATION OF GAS SERVICES ALLOCATIONS FACTOR AS OF JUNE 30, 1992

				JUNE 30, 199	12.				
		NUMBER	70741	GS RESI	DENTIAL	COMMERCIAL	& OTHER	INDUSTR TRANSP / O	
SIZE I	KIND	OF SERVICES	TOTAL	SERVICES	COST	SERVICES	COST	SERVICES	COST
IOOX RESIDE	ENTIAL								
3/4*	C	8,543	1,443,277	8,643	1,443,277				•
1/2*	P	88	86,974		86,874				
3/4*	P	2,504	532,171		532,171				
3/8	P	1	1,101	1	1,101				
5/8	P	28	22,942		22,942				
3/4"	S		89,526	391					
1	C			2,744			-		
1*	P			20,294					
OTAL		34,693	18,158,107						
SK RES 1	25% COMMERCI	AI							
1		935	695,243	701	521,432	234	173,811		
OX RES &	10% CONNERCI	AL							
1 1/4"	C	8,520	1,349,980	7,668	1,214,392	852	134,988		
1 1/2	C	1	2,065		1,959		207		
1 1/4	P	2,523	•		2,019,072		224,341		
1 1/2	S	4,535		4,172			4,512		
1 1/4"	S	4,939		4,444			43,916		
TOTAL		20.717	4,079,641						
	RCIAL & INDU								
2.	C	335	136,558			335	136,558		
3	I	1	0			· 1	0		
4*	I	2	50			2	50		
6*	I	3	221			3	221		
2* 3* 2*	P	56	41,394			56	41,894		
3.	P	2	1,780			2	1,780		
2*	. S	610	630,097			610	630,097		
3-	S	159	313,517			159	313,517		
4*	. S S S S	85	174,269			86	174,269		
6*	S	33	127,998			33	127,998		
8*	S	4	10,968	*****				4	10,91
TOTAL		1,291	1,437,362	54,040	22,351,216	3,592	2,008,169	4	10,9
AVG COST /	SERV.			·	\$413.61		\$559.00		\$2,742.0
	FACTOR				1.000		1.352		6.6



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THE UNION LIGHT, HEAT & POWER COMPANY GROSS CHARGE OFFS FOR 12 MONTHS ENDING JUNE 30, 1992 FOR ALL REVENUE CLASSES

Revenue Class	Dollar Amount	Total Accounts	Average \$ per Account	Weighting
Residential Commerical Industrial	1,372,987.19 137,754.21 38,118.92	3,456 162 39	397.28 850.33 977.41	0.9 2.0 2.3
Total	1,548,860.32	3,657 ========	, 423.53 =========	

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> Case No. 99-393 Fidelity-POD-01-006-C Page 1 of 33 pages

)									,					()		
 \$		VIT	OTHER	•	0	•	9	0	0	0	0	0	0	0	0	o	0	0	٥	0	•	0.0000	0.11110	(0.09395)	0.13495	•	ō	0.0000	0	0.00000
DOCKET#: 92-346 EXHIBIT: PVC - P&A SCHEDULE: PAGE:	j	TOTAL	AT ISSUE	117,214,000	(30,727,000)	(714,735)	85,772,265	54,141,848	3,953,500	1,613,005	59,708,353	3,279,544	902,028	0	63,889,925	9,529,239	(783,010)	72,636,214	72,598,883	(37,331)	9,506,693	0.11084		0.13441		64,167,788	8,468,426	0.13197	8,431,095	0.13139
DOCKI EXHIBI SCHEI			TRANSPORT	3,950,887	(957,598)	(139,345)	2,853,944	429,585	138,323	48,488	616,396	109,538	30,172	0	756,106	317,073	(7,446)	1,065,733	1,571,227	505,494	623,175	0.21836	0.11110	0.35594	0.13495	1,386,202	(320,469)	(0.23118)	185,025	0.13348
		SÐ .	OTHER	3,514,618	(930,940)	31,937	2,615,615	2.228.652	120,866	46,039	2,395,557	100,024	27,489	0	2,523,070	290,595	(8,651)	2,805,014	3,008,024	203,010	413,528	0.15810	0.11110	0.23178	0.13495	2,738,806	66,208	0.02417	269,218	0.09830
		GS	INDUSTRIAL	6.019.052	(1.579.112)	31,169	4,471,109	3,688,005	207.828	76,798	3,972,631	170,930	46,982	0	4,190,543	496,740	(13,131)	4,674,152	4,957,984	283,832	668,614	0.14954	0.11110	0.21415	0.13495	4,512,978	161,174	0.03571	445,006	0.09861
MPANY G 0, 1992		80	COMMERCIAL	18 382 058	(4.866.399)	12,855	13,528,514	000 000	623,838	249.373	10,866,550	517,235	142,208	0	11,525,993	1,503,018	(72,232)	12,956,779	13,209,231	252,452	1.655.890	0.12240	0.11110	0.15823	0.13495	12.010.040	946.739	0.07883	1,199,191	0.09985
HE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-346	Sa	RESIDENTIAL	85 347 385	80,041,000 PD 300 051)	(651,351)	62,303,083	17 am 787	31,002,201 9 RE3 R45	1 100 307	41,857,219	2.381,817	655,177	0	44,894,213	6.921.873	(681.550)	51,134,536	49.852.417	(1,282,119)	6.145.486	0 00884	0.11110	0.10928	0.13495	43.519.762	7.614.774	0.17497	6.332.655	0.14551
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASI	TOTAL	GAS	000 112 211	111,214,000	(714.735)	85,772,265	010 111 11	34,141,848 3 063 500	0,00,000	59,708,353	3 279.544	902.028	C	63,889,925	9 529 299	(7R3 010)	72,636,214	72 598 883	(37,331)	0 506 603			0 13441		RA 187 788	8 468 428	0.13197	A 31 05	0.13139
F			ITEM ALLO		GP11	RR71	RB91		1EMO	DEAT		1970	670	1013		1940	16/1		Dem	XREV			HOHE		AROE	200				RIPP P
			SUMMARY OF RESULTS	NET INCOME COMPUTATION	GROSS GAS PLANT IN SERVICE	TOTAL DEPRECIATION RESERVE	TOTAL PATE BASE	OPERATING EXPENSES	TOTAL O&M EXPENSE	TOTAL DEPRECIATION EXPENSE	TOTAL OTHER TAX & MISC EXPENSE				TOTAL OPERATING EXPENSE		RETURN ON RATE BASE	TOTAL OTHER OPEHALING HEVENUES TOTAL GAS COST OF SERVICE		EXCESS REVENUES		TOTAL RETURN EAHNED		TOTAL PATE OF HEI URN ALLOWABLE	RETURN EARNEU ON COMMON EQUITY ALLOWED RETURN ON COMMON EQUITY		PRESENT REVENUES	REVENUE INCREASE JUSTIFIEU	PER UNIT PHES HEV	REVENUE INCREASE REQUESTED PFR LINIT PRES REV

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	r: 92-346 PVC - P&A E: 3	A11	AT ISSUE OTHER		1,142,000		0		460,000	12,000	17.630.000	6,644,000	1,788,000	328,000	417,000	27,448,000		1,316,000	1,316,000		403,000	454,000	(000,e1) (000,153	821 MD	-	30,727,000	
	DOCKET #: EXHIBIT: SCHEDULE: PAGE:		TRANSPORT AT		•		0		20,369	,400 9.600		•		14,524		892,529 2		39,335	39,335		12,045	14,764	(448)	(120)	HC/107	957,598	
			gs Other		55,124	55,124	0		17,153	6,302	0	657,423	43,900 71 010	12 231	1.597	815,688		36,466	36,466		11,167	13,493	(416)	(282)	23,662	930,940	
			GS INDUSTRIAL		85,993	85,993	o		26,593	9,770	3,320	1,019,190	171,747	160'08	10,304	30,302 1 305 661		58 154	58,154		17 809	23.086	(663)	(928)	39,304	1.579,112	•
	APANY 3 1, 1992		GS COMMERCIAL		224,928	224,928		·	74,814	27,486	0	2,867,343	830,832	371,600	53,346	89,538	4,314,908		199,506		94 MG	21,050	(2,274)	(3, 184)	127,006	000 998 1	***
	: UNION LIGHT, HEAT & POWER COMPANY 35T OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992	NO: 92-348	RS BESIDENTIAL		775 955	775,955		þ	120 102	117.959	0	12,305,387	5,579,498	1,208,330	228,937	267,981	20,029,163		982,539 982,539			300,884	111,200	(15.679)	605,294		106'262'22
	THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO:	TOTAL	CYP		1,142,000		o		460,000		17 630.000	6 644 000	1,788,000	328,000	417,000	27,448,000		1,316,000	1,010,010		403,000	454,000	(mo/el)	821,000		30,727,000
	F			ALLO	1	1 202	1	I		K415	K415	K595		K413	K415	K417			K411			K411	D199	K411	K411		
				TEM		_ P150		T171		0152	0154	D156				0166	0191		G150	G171		C150	C152	C154	238 238 1	5	DR11
Va				DEPRECIMITION RESERVE		3 PRODUCTION PLANT TOTAL PROD DEPREC RESERVE		7 TOTAL TRANS DEPREC RESERVE		VISITINGOTOTIC		12 LARGE IND M&R - 2524	13 MAINS - 2530	14 SERVICES -2590	15 MTRS & MTR INST 2601 & 2	-	17 HOUSE REG & INSI ALL 2003 & 3 18 TOTAL DIST DEPREC RESERVE		20 GENERAL & INTANGIBLE FLAMI	•		24 COMMON & OTHER PLANT	25 COMMON FLAN ALLOCATED TO THE			-	30 31 TOTAI DEPRECIATION RESERVE

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 8 P&A 1		ALL		• •	,	0	è	•	0	0	0	0	0	0 4		5	0	ø	0	0						þ	0
DOCKET #: 92348 EXHIBIT: PVC - P8A SCHEDULE: PAGE:		TOTAL AT ISSUE		1,177,000		0	1,177,000	1.510.000	555,000	227,000	70, 192,000	24,371,000	5,630,000	733,000	1,509,000	104,/2/,401	104,727,000	105,904,000	3,211,000	3,211,000		3,517,000	25,000	4,243,000	314,000	000'660'8	117,214,000
2025	-	TRANSPORT		00	.	o	0	64,863	24,575	164,194	3,108,101	43,868	147,843	32,457	6,882	3,594,783	3,594,783	3,594,783	95,976	95,976	·	105,124	0	145,619	9,385	260,128	3,950,887
		GS OTHER		56,814 56,814		ο	56,814	56 30B	20,696	0	2,617,460	183,270	223,624	27,334	5,779	3,134,471	3,134,471	3,191,285	88.977	68,977		97,456	1,206	126,993	8,701	234,356	3,514,618
		OS INDUSTRIAL		88,628		0	68,628	e7 701	32.085	60 BOB	4.057.800	629,990	283,696	42,375	202,583	5,398,628	5,398,628	5,487,256	141.894	141,894		155,416	1,883	218,727	13,876	389,902	6,019,052
Эмранү Ид 30, 1992		GS COMMERCIAL		231,822	231,822	0	231,822	015 500	243,300	00,000	11.416.027	3.047.594	1,170,083	119,215	324,012	16,412,782	16,412,782	16,644,604	496.788	486,788		533,177	4,924	664,963	47,602	1,250,666	18,382,058
HE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-346	RSIDENTIAL		799,736	199,736	0	799,736		008,000,1	610,100	48 002 812	20.466.278	3,804,754	511,619	969,744	76, 186, 336	76.186.336	76,986,072	2 107 165	2,397,365		2,625,827	16,987	3,086,698	234,436	5,963,948	85,347,385
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVO TWELVE MONTHS ENDING JUNE 30, 1992	GAS CAS	TOTAL GAS		1,177,000	1,177,000	0	1,177,000		1,510,000		000'/77	24 371 000	5.630.000	733,000	1,509,000	104,727,000	104.727.000	105,904,000		3,211,000		3,517,000	25,000	4,243,000	314,000	000'660'8	117,214,000
·				, K205		•			K415	K415	K595		K413	K415	K417							K411	K205	D149	K411		
		TEN		P100	P121	T121	PT21				D108			0114	D116	D141	TO:	PD21		0121 0121		C100	C102	010	C108	C121	GP11
			GROSS GAS PLI IN SERVICE	2 PRODUCTION PLANT 3 PRODUCTION PLANT	PRODUCTION PLANT IN SERVICE	6 TRANSMISSION PLANT 7 TRANSMISSION PLANT IN SERVICE	8 9 TOTAL PROD & TPANS PLANT	10 11 DISTRIBUTION PLANT	12 SYSTEM M&R - 2522		14 LARGE IND M&R - 2524	15 MAINS - 2530	16 SERVICES -2590	17 MIRS & MININSI ZOUI & Z	16 LAND, POL W STROOT WITH TO A	•		22 TOTAL HANS & USI FUNI	GE	26 GENERAL PLANT	;	29 COMMON & UTHER PLANT				34 COMMON & OTHER PLT IN SERVICE	35 36 GROSS GAS PLT IN SERVICE

Case No. 99-393 Fidelity-POD-01-006-C Page 3 of 33 pages

PVC - P&A	-	TOTAL ALL ISSUE OTHER		0 (000;	35,000 0			0			0000'6		9,000	3 2 1 MM 0		1,895,000			7,278,000 0	86,487,000 0
DOCKET #: EXHIBIT: SCHEDULE:	PAGE:	AT	0 1.177.000	٦	0 35	0	0	0	•		,254 77,279,000			05 078 3 91-		56,641 1,89		(25,734) (82	234,394 7,27	2,993,289 86,48
		S TRANSPORT		4)	0	0	0	0	.0		13 2,702,254	3 2,702,254						-		
		GS OTHER	56.814	(55, 124)	1,690				3,134,471		2,318,783	2.320,473			-			(23,662)		2,583,678
		GS INDUSTRIAL	80A 00	(85,993)	2,635	0	0	0	5,398,628	(1,395,661)	4,002,967	4.005.602	4,002,967		141,694 (58.154)	83,740		389,902 (39,304)	350,598	4,439,940
)MPANY 1992 1992		GS COMMERCIAL	504 Box	(224,928)	6,894	c	00	0	16.412.782	(4,314,959)	12,097,823	10 104 717	12,097,823		486,788 (100 506)	287,282		1,250,666	1,123,660	13,515,659
E UNION LIGHT, HEAT & POWER COMPANY DST OF SERVICE STUDY - PEAKAVG TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-346	RSIDENTIAL BESIDENTIAL		/99,/36 (775,955)	23,781	c	0	0	76 196 336	(20,029,163)	56,157,173	60 100 054	56,157,173		2,397,365 //202 £30)	1,414,828		5,963,948 //0/6 204/	5,358,654	62,954,434
THE UNION LIGHT, HEAT & POWER COM COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30,	GAS CASE	TOTAL	640	1,177,000	35,000	c		0	000 707 101	127,448,000)	77,279,000	900 F F F	77,279,000		3,211,000	1,895,000		000,099,000	7,278,000	86,487,000
			ALLO																	
				P121		i	1121	≦ ₽ 			0541 0		NT21		G121			C121		NP21
			NET GAS PLANT PRODUCTION PLANT	PRODUCTION PLANT IN SERVICE	TOTAL PROD DEPRC RESERVE NET PRODUCTION PLANT	TRANSMISSION PLANT	TRANSMISSION PLANT IN SERVICE	TOTAL TRANS DEPREC RESERVE NET TRANSMISSION PLANT	1 DISTRIBUTION PLANT		13 TOTAL DIST DEPRECHESERVE		IG NET PTD PALNT 17 NET TRANS & DIST PLANT	18 40 GENEBAL & INTANGIBLE PLANT	;	21 TOTAL GEN & INTG DEPREC RESERVE 21 DET GENERAL & INTANG PLANT	100	3	B TOTAL COM & OTH DEPREC RESERVE	2/ NET COMMON & CITIENT CAN 28 NET GAS PLANT IN SERVICE

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						ANVO			DOC		
			¢ ~	THE UNION LIGHT, HEAT COST OF SERVICE STU TWELVE MONTHS EN	HE UNION LIGHT, HEAT & POWEN COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992	1992 -			EXHIBI SCHED PAGE:	EXHIBIT: PVC - PGA SCHEDULE: PAGE:	va ← 5
				GAS CASE NO:	E NO: 92-348						
			¢	TOTAL	RS RIDENTIAL	GS COMMERCIAL	GS INDUSTRIAL	gs Other	TRANSPORT	TOTAL AT ISSUE	ALL OTHER
212		TEM	ALLO	25							
5 2	SUBTRACTIVE ADJUSTMENTS						501 003	292.064	338,411	9,777,823	0
۲ . ۲	ACCUM DEF ING LAXES (202)	B200	NP29	9,777,823	7,117,375	006'/2C'L	7,047	4,100	4,750	137,255	0 0
•••		8202	NP29	137,255 (820,485)	99,909 (597,239)	(128,217)	(42,124)	(24,508)	(28,397)	(820,485) (137,933)	
\$	STR Deet	8204 8206	NP29	(137,933)	(100,403)	(21,555)	(7,081) 6.607	(4,120) 3.844	4,454	128,692	
2	LIZEU INI ENESI	B208	NP29	128,692	93,676	20,111	468.442	271,380	314,444	9,085,352	())
	TOTAL ACCOUNT 282	22	I	9,085,352	6,613,318	1,413,100					
÷ ÷	ACCIIM DEF INC TAXES (283)				707 673	107.746	12,729	6,479	885	851,411	0 0
	ŝ	8223	K405	851,411 (138,104)	(103,110)	(20,937)	(6,103)	(3,827)	(4,127)	(136,104) (204,108)	
13			K201	(204.108)	(137,085)	(40,764)	(16,484)	(6//)6)	(3.242)	509,199	0
ž 5	UNBILLED REVENUE - FUEL TOTAL ACCOUNT 283	843	2	509,199	483,377	46,045	(909,8)	1021.11			
	OTHER SUBTRACTIVE ADJUSTMENTS		2	1 783 360	1,298,126	278,696	91,558	53,269 , 200	61,721	1,783,360 134,107	00
18	CUSTOMER ADV FOR CONSTR	15244 0-244	674N	134,107	97,618	20,957	6,885	4,000	CAC 262	1.917.467	0
1 9	TC TOTAL OTHER SURTRACTIVE ADUS	8582 8582	111 400	1,917,467	1,395,744	299,643	98,443	c/z'/c		-	d
	TOTAL SUBTRACTIVE ADJUSTMENTS	B287		11,512,018	8,492,439	1,765,456	. 555,027	321,532	377,564	11,512,018	Þ
_	ADDITIVE ADJUSTMENTS						010	1.421	195	186,760	0
	ACCUM DEF ING TAXES (190)	V202	K405	186,760	158,718	4F3 EZ	261.92	5,871	6,335	211,889	•
88	UNCOLLECTINEL ACCRUAL	V204	K411	211,889	158,198	44,231	12,893	8,085	8,720	291,760	
3 82	POST RETIREMENT BENEFITS	V208	K411	291,162	143.562	29,150	8,497	5,328	5,748	192,205 46,494	
8	CURB BOX PROGRAM	8024	F411	46,494	33,786	7,279	2,408	1,395	1,020	929,188	0
8 8	TRUCK STOCK TOTAL ACCOUNT 190	8		929,188	712,095	136,416	vca,cu	3)
32						A MON	2.651	1,662	1,793	59,987	•
3 2	UTHEN LINAMORTIZED MOT. AUDIT EXPENSES	722A	K411	59,987	44,/8/ 763 002	153.099	44,627	27,984	30,185	1,009,887	
8		V224	K411	1,009,867	9,799	1,990	580	364	392	1 082 909	0
8 6	•		1.44	1,082,999	æ	164,183	47,858	010,05	010'20		
5 Fic											RI

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THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992

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92-348 PVC - P&A

Docket #: Exhibit: Schedule: Page:

QAS CASE NO: 92-348

ALL	OTHER	0	000	0	0			0		• •	0	•		0 0	0 (
TOTAL	AT ISSUE	3,000	997,000 2,719,000 3,719,000	5,731,187	R0.708.169			0		894,722 112 520	1052,252	1,052,252		50,107 264 760	39,966	5,424	outra	
	TRANSPORT	o	34,217 87,334 121 551	100,121 718 646		Z' 1 32'EI A		0		0	5,452	5,452		1,499	68 88	182	2,524	
	gs Other		29,840 78,688	108,673	160,783	2,422,929		c	•	43,188	4,705	000'14 100'14		1,388	12,296	150	15,540	
	gs INDUSTRIAL		226 51,395 130,893	182,514	266,325	4,151,238			5	RT 373	8,088	75,461	194,67	2.214	20,736	2,811 240	26,001	
	09 OMUEDCIAI	COMMENCE -	591 156,250 419,868	576,709	877,308	12,627,511			0		24,617	200,841	200,841	1 508	51,280	7,480	A21 178	5
3E NO: 92-346	8	RESIDENTIAL	2,038 725,298 3 MM 247	2,729,553	4,250,226	58,712,221			0		607,937 114,668	722,605	722,605		37,410 172,448	27,106		241,014
GAS CASE	TOTAL	GAS	3,000,158	2,719,000 3,719,000	5,731,187	80,706,169			0	•	894,722	101,000	1,052,252		50,107 266 760	39,966	5,424	352,257
		ALLO	P129 D149	C129					1		K205	NP29				K201		
		TEM	4234 4234	V255	6867	R821		ł			W642	W644	W659 W661		W670	W672	W878	W687
			RATE BASE CONSTRUCTION WORK IN PROGRESS PRODUCTION - CWIP	a DISTRIBUTION - CWIP 4 COMMON - CWIP (QAS)	5 TOTAL RATE BASE CWIR 6	7 TOTAL ADDITIVE ADJUSI MENTS 8	9 NET ORIGINAL COST MATE BASE 10	11 WORKING CAPILAL	12 MAI EMALO WOOT	14 TOTAL FUEL STOCKS	16 PLANT MATERIALS & SUPPLIES	17 GAS ENHICITER LAGOR	18 UI NEN SUL PLANT MATS. & SUPPLIES	20 TOTAL MATERIALS & SUT LEC	22 PREPAYMENTS	23 INSURANCE SERVICE		26 TAXES - AUTO LICENSE 27 TOTAL PREPAYMENTS

Case No. 99-393 Fidelity-POD-01-006-C Page 7 of 33 pages

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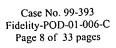
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THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992

GAS CASE NO: 92-346

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	ALL	ľ	5	00	0		0	000		5	00	Ð	0.11110 0
	TOTAL AT ISSUE		0	2,079,830 2,079,830	1,581,757	1,581,757	5,066,096	(11,512,018) 5,731,187	5,066,098	(714,735)	86,487,000 (714,735)	85,772,265	9,529,299
	TRANSPORT		o	53,698 53,698	0	0	61,674	(377,564) 176,545	61,674	(139,345)	2,993,289 (139,345)	2,853,944	0.11110 317,073
	GS OTHER		0	53,503 53,503	75,750	75,750	192,686	(321,532) 160,783	192,686	31,937	2,583,678 31,937	2,615,615	0.11110 290,595
	GS INDUSTRIAL		0	90,668 90,668	127.743	127,743	319,871	(555,027) 266,325	319,871	31,169	4,439,940 31,169	4,471,109	0.11110 496,740
	GS COMMERCIAL		0	317,075 317,075	315,909	315,909	901,003	(1,765,456) 877.308	901,003	12,855	13,515,659 12,855	13,528,514	0.11110 1,503,018
GAS CASE NU: 82-340	RS RESIDENTIAL		o	1,564,888 1,564,888	4 MAD 345	1,062,355	3,590,862	(8,492,439) 4 250 226	3,590,862	(651,351)	62,954,434 (set 354)	62,303,083	0.11110 6,921,873
GAS CASI	TOTAL GAS		0	2,079,830 2,079,830		1,581,757	5,066,096	(11,512,018)	5,066,096	(714,735)	86,487,000 7211725	85,772,265	8,529,299
			1			Se				•		-	
		IEM		W711 W721		W734	WC71	B287	V289	RB71	NP21		RORA R751
		RATE BASE	1 CASH WORKING CAPITAL	AUTO CALC (O&M-GAS COST)/8 5 TOTAL WORKING CASH	6 7 MISCELLANEOUS WORKING CAPITAL	8 GAS STORED UNDERGROUND 0 TOTAL MISC WORK CAPITAL	10 11 TOTAL WORKING CAPITAL	12 PRELIMINARY SUMMARY 13 TOTAL SUBTRACTIVE ADJUSTMENTS	14 TOTAL ADDITIVE ADJUSTMENTS	15 TOTAL WORKING CAPITAL 16 TOTAL RATE BASE ADJUSTMENTS	16 RATE BASE CALCULATION 19 NET QAS PLANT IN SERVICE	20 TOTAL RATE BASE ADJUSTMENTS	21 I DIAL FRI LONG 23 TOTAL RATE OF RETURN ALLOWABLE 24 RETURN ON RATE BASE





6 ~	ALL	0 0	0		0 0	0	•			00		00			o : •	00		VISED
92-346 PVC - P&A	ALL OTHER																	
:T #: 00.E	TOTAL AT ISSUE	25,400,888 248 f25	25,649,513	12,102,318 12,102,318	62,576 (8.701)	53,875	37,805,706	0	637,149 1,138,315 197,177	2,496,465	622,303 952,502	547,079	793,448	(41,768)	7,561,998	3,144,165 56,810	3,200,975	
DOCKET EXHIBIT: SCHEDU PAGE:	TRANSPORT	0 0	0	00	00	0	o	o	25,792 38,214 6 730	110,543	17,646	985	27,739	13,980 (1.849)	283,957	3,270 60	3,330	
	as other	1,216,449	11,907	584,178 - 584,178	3,020	2,600	1,815,134	o	29,277 33,899	080,093	26,133 35,510	4,114	23,811	0 (1 558)	251,641	23,927 432	24,359	
	as Industrial	2,051,378	20,079 2,071,455	911,305 911,305	4,712	(635) 4,057	2,986,817	o	49,373 56,631	11,399 144,321	56,698	55,064 14,142	41,101	5,348	431,662	47,005 849	47,854	
MPANY 1992	GS COMMERCIAL	5,073,085	49,655 5,122,720	2,383,673 2,383,673	12,325	(1.714) 10,611	7,517,004	o	122,103 174,344	32,069 406.025	172,149	154,915 88 412	124,214	0	(6,793) 1,247,438	397,894 7 460	4	
AT & POWER COI TUDY - PEAK/AVO	NO: 92-346 RS RESIDENTIAL	17.059.998	166,984 17,226,982	8,223,162 8,223,162	42,519	(5,912) 36,607	25,486,751	0	410,604 835.227	137,626	549,677	664,827	409,420 576 591	0	(29,153) 5,347,300	2,672,069	48,200 2,720,349	
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAKAVG TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-346 TOTAL RESIDENTI		25,649,513 25,649,513	12,102,318 12,102,318	62.576	(8,701) 53,875	37,805,708	0	637,149 + 138 315	197,177	2,496,465 822,303	952,502	547,079	19,328	(41,768) 7,561,998	3,144,165	56,810 3,200,975	
Ħ	<u>c</u>	ALLO		1 88 29	yuc.n	1 88 2 2		ŀ	K301	K415	K415 K607	K415	K403	D249 K595	K415	K405	K405	
		1	P341	P352		P402	P451		0300		D306	890 1910	D312	D314		C300	834 834 1	
		1		7 8 DEMAND RELATED PROD O&M 9 ANNUALIZED GAS COST - DEMAND 10 TOTAL DEMAND RELATED	11 12 OTHER THAN EN/DEM RELATED		10	18 19 TRANSMISSION O & M 20 TOTAL TRANSMISSION O & M	DIS	24 MAINS & SERVICES OPER		27 METERS & HOUSE REG	28 MAINS		31 M & R, INDUSTRIAL 32 ELIMIN OTHER THAN ULH&P PORTION 33 TOTAL DISTRIBUTION O & M	sno	36 101 CUST ACOLLECT. EXP 37 ANNUAL UNCOLLECT. EXP 38 TOTAL CUSTOMER ACCT EXPENSE	Case Fidelity Page (

Case No. 99-393 Fidelity-POD-01-006-C Page 9 of 33 pages

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92-346 PVC - P&A	TOTAL AT ISSUE	829,938	829,838	148,073	(136,463)	11,610		.802.563	108.738	254,351	(27,179)	38,433	(517,639)	(20,710)	(56,592)	34,221	15,435	4,731,621	54 141 R4R	200
Docket #: Exhibit: Schedule: Page:	ATI	8	82	7	13	-		4.80	¥	Ň	8	.,	5	8			÷	4,7:	24 W	5
	TRANSPORT	862	862	153	(143)	10		143.548	3.250	7,602	(813)	1,150	(15,473)	(619)	(1,692)	1,023	3,450	141,426	429 585	
	OTHER	6,316	6,316	1,127	(1,038)	68		133.079	3.013	7,048	(753)	1,065	(14,344)	(574)	(1,568)	948	3,199	131,113	2 278 652	
	gs Industrial	12,408	12,408	2,214	(2,040)	174		212.225	4.805	11,240	(1,201)	1,698	(22,874)	(915)	(2,501)	1,512	5,101	209,090	3.688.005	
DMPANY /g 30, 1992	GOMMERCIAL	105,029	105,029	18,739	(17,269)	1,470		728.069	16.485	38,560	(4,120)	5,826	(78,474)	(3,140)	(8,579)	5,188	17,500	717,315	9,993,339	
HE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992 GAS CASF NO: 82-346	RSIDENTIAL	705,323	705,323	125,840	(115,973)	8,867		3.585.642	81,185	189,901	(20,292)	28,694	(386,474)	(15,462)	(42,252)	25,550	86,185	3,532,677	37,802,267	
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992 GAS CASF NO: 52-348	TOTAL GAS	829,938	829,938	148,073	(136,463)	11,610		4.802.563	108.738	254,351	(27,179)	38,433	(517,639)	(20,710)	(56,592)	34,221	115,435	4,731,621	54,141,848	
F	ALLO	K405	I	K405	K405			K411	K411	K411	K411	K411	K411	K411	K411	K411	K411			
	ITEM	Caro		8300	S302	8317		A300	A304	A306	A310	A312	A316	A318	A320	A322	A324	A337	OM31	
	OAM EXPENSES	1 CUSTOMER SERVICE & INFORMATION 2 TOTAL CUST SERVICE & INFO	3 TOTAL CUSTOMER SERV. & INFO.	5 SALES 6 SALES EXPENSE	7 ELIMINATE VARIOUS EXPENSES	8 TOTAL SALES EXPENSE	6	10 ADMINISTRATIVE & GENERAL 11 A&G TOTAL O&M	12 RATE CASE EXPENSE	13 ANNUAL WAGES	14 ELIMINATE ADVERTISING EXPENSES	15 ANNUALIZE HEALTH CARE COSTS	16 BUDGET REDUCTIONS	17 ELIMINATE NON-KY PORTION	18 ELIMINATE VARIOUS EXPENSES	19 AMORT MGT AUDIT EXP	20 INJURIES & DAMAGES	21 TOTAL ADMIN. & GENERAL	22 23 TOTAL O & M EXPENSE	

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GAS CASE NO: 92-346

THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992

92-346 PVC - P&A DOCKET #: EXHIBIT: SCHEDULE: PAGE:

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	TOTAL ALL AT ISSUE OTHER	1,000	1,000	0	3,597,000 (3,754,500		000'81	119,000	000'611	3,953,500
	TRANSPORT	0	o	0	125,751 6.376	132,127	2,362	706'7	3,834	1 00'0	138,323
	gs Other	49	49	0	107,946 7.237	115,183	2,189	2,189	3,445	3,445	120,866
	GS INDUSTRIAL	25	75	0	186,325 12 205	198,530	3,491	3,491	5,732	5,732	207,828
	GS COMMERCIAL	407	197	0	563,110	593,293	11,976	11,976	18,372	18,372	623,838
GAS CASE NO. BCOM	RS RESIDENTIAL		6/9	o	2,613,868	101,499 2,715,367	58,982	58,982	87,617	87,617	2,862,645
Idas casi	TOTAL		1,000	o	3,597,000	157,500 3,754,500	29.000	000'6/	119.000	119,000	3,953,500
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		IEW	P460	T481	D460	D462		688 1880	Can	C.B.	DE41
		DEPRECIATION EXPENSE PRODUCTION DEPRECIATION	PRODUCTION DEPRECIATION TOTAL PRODUCTION DEPREC EXP.	5 TRANSMISSION DEPRECIATION 101AL TRANSMISSION DEP. EXP.	7 8 DISTRIBUTION DEPRECIATION 8 DISTRIBUTION DEPRECIATION	AMORT-EAGLE CREEK AQUIFER	12 13 GENERAL DEPRECIATION	14 GENERAL DEPRECIATION 15 TOTAL GENERAL DEPREC EXP.	15 COMMON AND OTHER DEPRECIATION	18 COMMON DEPRECIATION 19 TOTAL COM & OTHER DEPREC EXP.	20 21 29 TOTAL DEPRECIATION EXPENSE

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92-348 PVC - P&A 8		OTHER	ľ	0 0	0) °	0	0 (0		0			o	c	00	0	
17. 17. 10.LE:		TOTAL AT ISSUE		863,210 200 270	780 537		640,742 79.295	4,350	852	7,664	(1,460)	730.593		12,110	89,765 101 075	6/0/101	1,613,005		54,141,848 3.953,500	1,613,005	59,708,353
DOCKE EXHIBI SCHED PAGE:		TRANSPORT		29,876	(2,862)	+ IO'72	19,153	151	0	166	(44)	(19)	21,120	261	- 68	45E	48,488		429,585 118 323	48,488	616,396
		0S OTHER		25,784	(2,469)	23,315	17,755	3,384 130	4	327	(40)	(36)	21,524	517	683	1,200	46,039		2,228,652	46,039	2,395,557
		GS INDUSTRIAL		44,317	(4,244)	40,073	28,314	5,577	5 °	653	(65)	(60)	34,531	RFJ	1,342	2,194	76,798		3,688,005	207,828 76.798	3,972,631
APANY 1 1, 1992		GOMMERCIAL		134,894	(12,919)	121,975	97,136	14,842	680 680	56	(1221)	(159)	113,771	190 0	11.360	13,627	249,373		9,993,339	623,638 246 273	10,866,550
UNION LIGHT, HEAT & POWER COMPANY DST OF SERVICE STUDY - PEAKAVG TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-346	RS	ICSIDEN INF	ene 330	(60.179)	568,160	478.384	53,779	3,166	786	5,198 11 000	(1576)	539,647		8,213 76 287	84,500	1,192,307		37,802,267	2,862,645	1,192,307 41,857,219
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAKAVG TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE	TOTAL	GAS		863,210 (02 673)	780,537	640 740	79,295	4,350	852	7,664	(1,450) /a50)	730,593		12,110	101,875	1 613 005	200'010'1	54 141 848	3,953,500	1,613,005 59,708,353
Ė °			ALLO		NP29	BZAN		K901	NP29	K401	K901	K411	1063		K901	¥405					
			Man			1281		89	1564	1566	1568	L672	1581		09SJ	282	ŝ			DE41	OP61
			OTHER TAXES & MISC EXPENSES 1 TAXES OTHER THAN INC & REV		BEALESIALE & PROPERTY TAX	5 ANNUALIZE PROPERTY TAX 6 TOTAL REAL EST & PROP TAX	T MISCELLANEOUS TAXES	9 PAYROLL & HIGHWAY	_	11 SUPERFUND TAX	12 HIGHWAY USE & EARINED INCOME	13 ANNOVER THAN KY FICA	•		18 MISCELLANEOUS EXPENSES	20 UNCOLL EXP ON INCREASE		22 TOTAL OTHER TAX & MISC EXPENSE	PBF	25 TOTAL OWN EXPENSE	26 TOTAL DEPRECATION OF ANSC EXPENSE 27 TOTAL OTHER TAX & MISC EXPENSE 28 TOTAL OP EXP EXC IT & REV TAX

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AT & POWER COM STUDY - PEAKAVG S ENDING JUNE 30 8 ENDING JUNE 30 NO: 92-346 NO: 92-346 (31,653) (3,003) 198,172 1,165 1,165 1,165 1,165 1,165 1,165 1,1996) (1,996) (1	3,493,411 3,493,411 0,51515 1,799,635 582,182 2,381,817 2,381,817	
THE UNION LIGHT. HEAT & POWER COMPANY Cost of SERVICE STUDY - PEAKAVG TWELVE MONTHS ENDING JUNE 30, 1992 COST OF SERVICE STUDY - PEAKAVG AGS CASE NO: 92-346 TOTAL RS COTAL RS COST OF SERVICE STUDY - PEAKAVG (4,175) (31,653) (4,175) (31,653) (4,175) (31,653) (4,175) (31,653) (4,175) (31,653) (4,175) (31,653) (4,175) (35,953) (4,175) (35,953) (4,175) (35,953) (4,175) (35,953) (4,176) (35,953) (4,176) (36,953) (4,176) (36,953) (4,176) (1,996) (1,996) (2,728) (1,986) (2,728) (1,986) (1,986) (2,728) (1,986) (1,986) (2,728) (1,986) (3,710,240) (4,179,012) 788,421 (5,710,240) (4,179,012) 788,414 (5,170,41) (4,179,012) 789,414 (5,170,41) (4,179,012) 789,414 (5,170,41) (4,179,012) 780,414 (5,170,41) (4,179,012) 780,414 (5,170,41) (4,179,012) 780,414 (5,170,41) (4,179,012) 780,414 (5,170,41) (4,170,41) (4,170,41) (4,170,41) (4,170,41) (49,010 4,835,710 2,491,123 788,421 3,279,544	
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INCOME TAX BASED ON RETURN FED PROV DEF INC TAX (411.1) LIB DEPRECIATION AMORT OF PROP LOSSES PAYROLL TAX AMORT OF CONST CONTR IN AID OF CONST CONTR IN AID OF CONST CONTR IN AID OF CONST CONTR IN V TAX CREDIT AFUDC TOTAL FED PROV DEF IT (411.1) TOTAL FED PROV DEF		Case No. 99-39 Fidelity-POD-01-0

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			THE C	THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992	IT & POWER COM TUDY - PEAK/AVG ENDING JUNE 30.	PANY 1992			DOCKET EXHIBIT: SCHEDU PAGE:	DOCKET #: 95 BACKET #: PVC - P&A SCHEDULE: PVC - P&A	6 6)
				GAS CASE NO: 92-346	0: 92-346					TOTAL	ALL
	NGLIJON ON DETLIDN	ITEM	ALLO	TOTAL GAS RI	RS ESIDENTIAL	GS COMMERCIAL	GS INDUSTRIAL	GS OTHER	TRANSPORT	AT ISSUE	OTHER
ž # ~ ~	FEDERAL INCOME TAX PAYABLE			2.491,123	1,799,635	395,505	132,654	78,137 81	85,192 95	2,491,123 2,728	0 0
67 4 10	PRELIM FEDERAL INCOME TAX TEST YEAR INV TAX CREDIT NET FED INCOME TAX PAYABLE	2823 1889		2,493,851	1,986	426 395,931	132,794	78,218	85,287	2,493,851	o
ء م [3]	STATE INCOME TAX	I					,		10 BTO	(110.850)	
0 0 0	DEDUCTIONS IN ADDITION TO Y871 1 INALL OWABLE DEPRECIATION	Y890	DE49	(110,850)	(80,264) (59.287)	(17,491) (12,728)	(5,827) (4,182)	(3,389) (2,433)	(2,818) (2,818)	(81,448) (192,298)	0 0
5 = 5	LOSS ON ACRS DEDUCTIONS IN ADD TO Y871	Y892	6ZAN	(192,298)	(139,551)	(30,219)	(10,009)	(5,822)	(160'0)		
	STATE INCOME TAX ADJUSTMENTS										c
15 16 5	STATE PROV DEF INC TAX (410.1)	7800	DE49	232,958	168,680	36,758	12,247 60	7,122	8,151 47	232,930	
17		2682	K411	1,572	1,174	238 (2.596)	(757)	(474)	(512)	(17,123)	
₽ ₽	CURB BOX FROGRAM	168 Z	K411	(17,123) 12 083	(12,704) 8,795	1,888	620	361 2457	419 (63) ⁻	(61,320)	
2 8	CONTR IN AID OF CONST	2692 28082	K405	(61,320)	(52,113)	(7,760)	(917)	(146)	(158)	(5,276)	0
5	UNCOLLECTIBLE ACCOUNTS	200 200 200 200	K411	(5,276)	(3,939) /8 460)	(800) (1.720)	(501)	(314)	(339)	(11,343) 2 870	00
8	VACATION PAY ACCURAL	2062	K411 NP29	2,870	2,089	448	147	88 82	<u>8</u> 6	30,046	0
24		5 80 5 82	K405	30,046	25,535 /1 (01)	3,802 (664)	(218)	(127)	(147)	(4,247) 180 220	00
88	CAPITALIZED INTEREST		NP29	180.220	125,877	29,594	10,906	6,314	R7C'1	100,444	
58	TOT STATE PROV DEF IT (410.1)								24	61.669	•
	STATE PROV DEF INC TAX (411.1)	2010	K405	61,669	52,409	7,804	922 1750	469 (203)	ິ ເຊິ່ງ ເຊິ່ງ	(6,650)	O O
8	UNCOLLECTIBLE ACCOUNTS	1 8 7 8	DE49	(6,650)	(4,815)	(1,049) (1,071)	(352)	(205)	(236)	(6,852) 2004)	
5 F	LIB UEFRECIATION AMORT OF PROPERTY LOSSES	Z916		(6,852) (end)	(440)	(94)	(11)	(18)	(21) 5	356	. 0
5 5 7	PAYROLL TAX	2918 2918	674N	326	259	8	8 8	¢	: 8	646	0
8	CONTR IN AID OF CONST	2262		646	470	101 (19)	28) 28)	2 []	(19)	(555)	0
35	CAPITALIZED INTEREST	7354		(555)	(404) 42.491	5,660	212	8	(409)	48,010	2
86	TOT STATE PROV DEF IT (411.1)	2833		48,010	- >r -						
88	OTHER SIT ADJUSTMENTS			(2 119)	(1,542)		(109)	(63)	(74)	(2,119) (2,119)	RE • •
	SURTAX CREDIT	888 888 1	RZAN	(2,119)	(1,542)	(331)	(103)	8			
Fide	OTHER SIT ADJUSMENTS			111 900	166.826	34,923	11,009	6,307	7,046	226,111	SE >
Case N Lity-P	5 43 TOTAL STATE INC TAX ADJUSTMENT	Z957		11.027	• •						;D
10. 10											

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92-348 PVC - P&A 1		ALL OTHER			0	0	c					0	o	0	0	0	0	0		o	·	c		• •	0	0					0	0
DOCKET #: EXHIBIT: SCHEDULE: PAGE:		TOTAL AT ISSUE			3,789,813	3,789,813	1 700 BUA	11 33,000	110'007	(895 65)	(action)	139.799	(R3 047)	(50,523)	(157.500)	364, 197	(141,602)	1,920,427		5,710,240		100 CO	5.943	C31.862	(19,951)	(44,288)	(64,744)	43,333	113,612	10,858	(16,058)	736,444
ር ጠ ው ሮ		TRANSPORT			126,088	126,088	60 076	016,20	4 4 10,010	01010		4.839	(1 017)	(1.510)	(5.450)	378	(4.233)	57.079		183,167			24010	12421	(282)	(1.324)	(1,935)	1,499	118	376	(556)	30,394
		GS OTHER			115,551	115,551		020,000	8,/40	32	(0/0'1)	4 176	1044 V	(1400)	(4 705)	611.0 611.0	(3.924)	51.623		167,174		Ĩ	20,124	14 764)	(553)	(1221)	(1,794)	1,294	865	324	(480)	25,554
		GS INDUISTRIAL			197,563	197,563		94,616	15,039	8 6	(660'7)	(3/1/8)		(220'Z)	(2012) (10 005)	(0,000) 5 445	(R 257)	91.067	100'10	288,630			48,393	202	(1982)	(1.957)	(2.861)	2,225	1,698	557	(824)	44,148
)MPANY 10 30, 1992		GS COMMEDCIAL	COMMENSION		597,767	591,767		283,991	45,140	537	(61218)	(31,465)	21,040	(9,094) (7,650)	(600'))	48,013)	C197 100	204 400	001107	892,257			148,260	108	(245'82)	(9,020) (A 714)	(9.815)	6.772	14.378	1,697	(2,509)	120,603
UNION LIGHT, HEAT & POWER COMPANY DST OF SERVICE STUDY - PEAKAVG TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-346	RS DECIDENTIAL	HESIDENINT		2.752.844	2,752,844		1,303,202	207,143	3,605	(38,265)	(154,960)	19/101	(47,743)	(127,16)	(114,646)	308,313 1405 704)	(12/1001)	1,420,100	4,179,012			680,346	4,437	(197,048)	(14,030) (73,066)	(000,000)	31.543	96.553	7,904	- (11,689)	515,745
THE UNION LIGHT, HEAT & POWER COM COST OF SERVICE STUDY - PEAK/AVO TWELVE MONTHS ENDING JUNE 30,	GAS CASI	TOTAL	GAS		3 789 813	3,789,813		1,799,804	206,077	4,242	(52,568)	(207,552)	139,799	(63,947)	(50,523)	(157,500)	181,405	(141,602)	1,54,028,1	5,710,240			839,601	5,943	(231,862)	(108'81)	(007'84) (104 744)	(m 1, m)	113.612	10.858	(16.058)	736,444
F			ALLO		0080			DE49	DE49	K405	NP29	K411	NP29	K411	K411	NP29	K405	K411					DE49	K411	K405	K411	K411		NT 23		NP20	3 2
			TEM		25	A88		7790	Y792	7794	Y796	Y802	Y804	Y806	Y808	Y810	Y812	X814	Y823	Y871			Z760	Z162	Z764	2768 21	2//68			8117 8117	2112	Z781
			INCOME TAX BASED ON RETURN	FEDERAL INCOME TAX DEDUCTIONS	AUTOMATIC INTEREST CALCULATION	AUTO PROCINIERESI DEU TOTAL INTEREST EXPENSE	OTHER DEDUCTIONS	DEPREC EXCESS TAX-BOOK	COST OF REMOVAL	UNCOLLECTIBLE ACCOUNTS	INTEREST CAPITALIZED	2 PENSION COST FASB # 87	13 CONTRIB IN AID OF CONST		15 MISCELLANEOUS ADJUSTMENTS	AMORT OF PROPERTY LOSS	CAPITALIZE CIS	18 VACATION PAY ACCRUALS	19 TOTAL OTHER DEDUCTIONS	20 21 NET DEDUCTIONS AND ADDITIONS	23 FEDERAL INCOME TAX ADJUSTMENTS	24 EED PROV DEF INC TAX (410.1)		27 CURB BOX PROGRAM	-		-		-	33 CAPITALIZED CIS		35 CAPITALIZED IN LENEST 36 TOTAL FED PROV DEF IT (410.1)

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THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992

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0 00 6 0 0 0.39445 ALL OTHER 000 0 0 0 0.08992 / (2,119) 673,798 0.00000 (5,710,240) 192,298 228,111 675,917 9,529,299 3,279,544 226,111 902,028 TOTAL AT ISSUE 675,917 23,128 (74) 23,052 0.39445 317,073 109,538 (183,167) 0.08992 23,126 7.048 6,697 7,046 TRANSPORT 290,595 100,024 (167,174) 5,822 6,307 21,182 0.08992 21,182 6,307 21,119 0.39445 27,489 g OTHER 235,574 35,973 (109) 0.39445 496,740 170,930 (288,630) 10,009 11,009 35,973 11,009 46,982 g 400,058 35,864 0.08992 INDUSTRIAL 517,235 (892,257) 107,285 (1331) 0.39445 30,219 0.08992 107,285 34,923 106,954 80 34,923 ,193,138 142,208 COMMERCIAL 503,018 6.921,873 2,381,817 (4,179,012) 139,551 486,809 166,826 5,431,055 488,351 166,826 (1.542) 0.39445 188,351 22 0.08992 655,177 RESIDENTIAL GAS CASE NO: 92-346 3.279,544 (5.710,240) (2,119) 673,798 675,917 TOTAL GAS 226,111 192,298 226,111 7,517,012 675,917 902,028 9,529,299 ALLO CTAX TEM 1967 1969 1979 Z957 Y871 Y911 1965 R751 1879 SIT FACTOR K192/(1-K192) PRELIMINARY STATE INCOME TAX TOTAL STATE INCOME TAX ADJ. NET STATE INC TAX ALLOWABLE OTHER SIT ADJUSTMENTS NET STATE INCOME TAX PAYABLE NET FED INCOME TAX ALLOWABLE STATE INCOME TAX PAYABLE PRELIMINARY STATE INCOME TAX NET FED. DED. AND ADDITIONS DEDUCTIONS IN ADD TO Y871 TOTAL STATE INC TAX ADJ BASE FOR SIT COMPUTATION INCOME TAX BASED ON RETURN SUMMARY OF SIT CALCULATION RETURN ON RATE BASE COMPOSITE TAX RATE 7 19 15 ‡ 5 2 Ξ

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THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992

TOTAL AT ISSUE 561,575 561,575 561,575 59,040 783,010 783,010 72,636,214 72,636,214 72,636,214 72,636,214 72,636,214 72,636,214 72,636,214 72,636,214 (14,725) (14,725)	
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COST OF SERVICE COMPUTATION COST OF SERVICE COMPUTATION INTER OPERATING REVENUES MISC SERVICE REVENUE MISC SERVICE REVENUE MISC SERVICE REVENUE OTHER OAS REVENUE OTHER OAS REVENUE ANNUALIZE ASSOC. CO. REVENUES TOTAL OFHER OPERATING REVENUES COST OF SERVICE COMPUTATION ET TED INCOME TAX ALLOWABLE NET FED INCOME TAX ALLE NET FED INCOME TAX FED INCOME FED INCOME FED INCOME FED INCOME FED INCOME FED INCOME	

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		GS OTHER																						01HEH	0.34000	0.08250	0.00000	
		GS INDUSTRIAL																					GS	INDUSTRIAL	0.0000	0.08250	0.0000	
MPANY 19 1982		GS COMMERCIAL																						COMMERCIAL	0.0000		000000	
HE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-346	RS RESIDENTIAL		RATIO	0.5146	0.0000	0.4854	0.000	0,000	0000.L														RESIDENTIAL	0.00000	0.34000	0.08280.0	22000
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAKAVG TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASI	TOTAL GAS			95,153,027	0	89,741,083	0		184,894,110		0.08870	0.00000	0.13500	0.00000	0.0000	0.0456	0.0000	0.0655		0000	0.1111						
4		ALLO							'													·						
		ITEM	i		K100	K102	¥104	K108	¥108	K115		K120	K122	K124	K128	K128	1111	2142	K145						K180	K190	K192	K196
)			ROK, IAX HALES & STECTAOLOUS RATE OF RETURN		CAPITALIZATION AMOUNTS	DREFERRED STOCK	COMMON STOCK	SHORT TERM DEBT	UNAMORTIZED DISCOUNT	TOTAL	COST OF CAPITAL	I ONG TERM DERT	DOFFERRED STOCK	COMMON STOCK	SHORT TERM DEBT	UNAMORTIZED DISCOUNT	WEIGHTED COST OF CAPITAL	LONG TERM DEBI	PREFERRED STOCK	COMMON STOCK	SHORT TERM DEBT	UNAMORTIZED DISCOUNT	TOT RATE OF HEIDRN ALLOWABLE	TAY BATES AND SPECIAL FACTORS	SHORT TERM DEBT COST	FEDERAL INCOME TAX RATE	STATE INCOME TAX RATE	REVENUE TAX RATE

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THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992

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DOCKET #: EXHIBIT: SCHEDULE: PAGE:

92-348 PVC - P&A

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TOTAL	AT ISSUE	10,343,727	1.00000	100,000	1.00000	1.00000	10,780,109	1.00000	67,271	73,923	1.00000	73,047	0	0.0000	100,000	1.00000	2,940,152	1.00000		3.019.227	1.00000	-	70.289.000	1.0000	4,934,000	1.00000	64,187,80 1 mmm	1,475,263	1.00000	
	TRANSPORT	0	0.00000	.5,527	0.05527	0	0.0000	0.04048	19	0.00028	0.00180	78	0.00104		9.989	0.02989	77,209	0.02626	4,428	0.04428	0.72332	0	0.0000	0.03357	105,869	0.02146	1,386,202	0.02160	0.00456	
98	OTHER	105 768	0.04789	4.557	0.04557	4,827	0.04827	495,300	278	0.00413	556 0.00752	556	0.00761	0	0.0000	2,177	118 781	0.03972	3,729	0.03729	0	0.0000	1.00000	2,093,344 0,00078	156 787	0.03178	2,738,806	0.04268	0.00383	
ł	us INDUSTRIAL		835,358	0.08076	0.07125	7,530	0.07530	835,358	0.07749	0.00406	1,911	0,0200	0.01495	0	0.0000	4,419	0.04419	148,16/	5 7A1	0.05781	835,358	0.27668	0.0000	e	0.04975	340,200	P		198,061 0.13425	
	 GS COMMERCIAL 		2,065,878	0.19972	18,613	0.18613	0.19696	2,065,878	0.19164	4,622 0.06871	9,244	0.12505	9,244	0.12030	0.0000	15,160	0.15160	611,039	0.20783	16,204 0 16264	0	0.0000	0	10,765,446		-		12,010,040		
10: 92-346		RESIDENTIAL	A 047,125	0.67163	64,178	0.64178	67,947	0.6/94/ 8 047 125	0.64444	62,079	0.97282	0.83978	62,079	0.84985	0	74 661	0.74661	1,986,956	0.67580	69,798	0.69798	0.00000	0	0.00000	2001-1010	3.298,187	0.66846	43,519,762	948,065	0.64264
GAS CASE NO:		GAS 1		10.343.72/	100000	1.00000	100,000	1.00000	10,780,109	67,271	1.00000	13,820	73.047	1.00000	0	1.00000	100,000	1.00000	1 00000	100,000	1.00000	3,019,227	1.0000	1.00000	70,289,000	1.00000	1,00000	64,167,788	1.00000	1.0000
		LTEM ALLO			K201	00071	KZON	K205		K301	K401		K403	NANK.	-	K407		K411		K413	K415	ANSP SALES	K595	K597		K667		K697	K901	K417
			ALLOCATORS	1 DEMAND ENERGY & SPEC. ASSIGN	2 FIRM MCF SALES	3 HAILO TO LOUGH TRANS	RATIO TO TOTAL GAS	6 DEMAND EXCLUDING TRANS	7 RATIO TO TOTAL GAS	B PURCHASE MUT SALES	10 TOTAL CUSTOMERS	11 RATIO TO TO LOI AL WAS	-	WTD CUSTOMERS-CUST ACCT	15 RATIO TO TOTAL GAS	u.		18 A&G FACTOR	•	20 MEIEN COSIS	0	23 RATIO TO TOTAL GAS	_	26 ASSIGN 100% TO BS OTHER		•	29 RATIO TO TO LUTAL SAO	30 ACCOUNT TO TOTAL GAS		u.

Case No. 99-393 Fidelity-POD-01-006-C Page 19 of 33 pages

			THE THE A DOWER COMPANY		MPANY			ă i		92-346 2010 - P&A	
			COST OF SERVICE TWELVE MONTH	COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992	(G 0, 1992			EXHIBI SCHED PAGE:	ULE:	5 N	
			GAS CAS	GAS CASE NO: 92-346							
			TOTAL		GS GS	0S INDLISTRIAL	GS OTHER	TRANSPORT	TOTAL AT ISSUE	OTHER	
		TEM ALLO		RESIDENTIAL	COMMENCIAL	11000111104	278	19	5,192	0	
1	ALLOCATORS	1		0	4,622 0.89022	0.05258	0.05354	0.00366	1.00000	0.0000 0	
- c	BATIO TO TOTAL GAS	K419	00000'L	0,000	0	0	•	-		00000	
2 5	ASSIGN 100% TO TRANSPORTATION		1,00000	0.0000	0.0000	0.0000	0.00000	1,00000	0	0	
-	RATIO TO TOTAL GAS	K421	0	0	0	0			0.0000	1.00000	
ŝ	FREE		1.00000	0.0000	0.0000	0.00000	0.0000 2 738 806	1.386,202	64, 167, 788	0	
8 r 8	RATIO TO TUTAL GAS PRESENT REVENUES PROPOSED REVENUES	R800 R802	64, 167,788 72,598,883	43,519,762 49,852,417	12,010,040 13,209,231	4,957,984	3,008,024	1,571,227	72,598,883	0	
								•	c	, o)
	REVENUE NOT TO BE INCLUDED IN REVENUE TAX CALC	E TAX CALC	1	o	0	0	0	0 0		, a	
•	GOVERNMENTAL	K597	26		0	0	0	• •		• •	
: 2	INTERDEPARTMENTAL	K301		. 0	0	0	0 (- -		• •	
5	OTHER PROD GAS ASSC COS 4489-5			0	0	0				0	
: 1 :	RENTAL ASSOC. COS 4493-4,5,6 TOTAL	REXC REXC		0	o	0	o	5	>	1	
16 17											
	IB WEIGHTED ALLOCATORS				11 416 027	4,057,800	2,617,460	3,108,101	70,192,000	00	
	MAINS GROSS PLANT		70,192,000	48,992,612	3 047.594	629,990	183,270	43,868	24,371,000	5 0	
R 8	SERVICES GROSS PLANT		24,371,000		(2,867.343)	(1,019,190)	(657,423)	(780,657)	(17,630,000)		
5 8	MAINS ACCUM RESERVE		(17,630,000)	-	(530,832)	(171,747)	(49,963)	(11,960)	(6,644,000) 0	0	
ងន	SERVICE ACCUM RESERVE		0			0	0 0		• •	0	
24	TEME		0	o	0	0					
x x x	TIEM F Total		70,289,000	51,574,005	10,765,446	3,496,853	2,083,344	2,359,352	70,289,000	Ð	
5 R								147 RAS	5.630,000	0	
	SPECIAL ALLOCATOR INFO FOR K697		5,630,000	¢.	1,170,083	283,696 200 583	5.779	6,882	1,509,000	0	
8	MTHS & MINING LAND		1,509,000		324,012	(260.09)	(71,019)	(46,954)	(1,788,000)	•	
5	HOUSE HEG & INST FORM		(1,788,000)	(1,206,330) (1,206,330)		(55,982)	(1,597)	(1,902)	(417,000)	o c	
38	HOUSE REG & INST ACCUM RES		(417,000)			0	0	0		, c	
3 2	TEM E					•	0 (00			
S	ITEM F		, 0			•		• •	. 0	0	
R	ITEM G		0	0	0	D		>			
83	TEM H		4,934,000	0 3,298,187	1,032,957	340,200	156,787	105,869	4,934,000	Ð	R
	TOTAL		ė								EV
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ise ty-l											SE

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P&	ALL	OTHER	0.00000	0,0000	0.00000	0.00000	0.00000	0.0000	0.0000 (5)	0.0000		0.000		0.0000	1.00000	0.00000	0.0000	0.00000	0.0000	0.00000			0.00000	0.0000	0.00000	0.0000	0,00000	nimin		0.00000			RE
DOCKET #: 92-00 EXHIBIT: PVC - P&A SCHEDULE: PVC - P&A		AT ISSUE	1.0000	0.0000	1 00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000		1.00000	0.00000	1.00000	1.00000	1.00000	1.00000	1.00000			1 0000	1.00000	1.00000	1.00000	1.00000	1.00000		1.0000	00000-I		
DOCKE EXHIBI SCHEE	2	TRANSPORT	0.00000	0.0000	0.00000	0.03432	0.03395	0.02989	0.03212	0.03372	0.03252	0.03116		(0.00001)	0.00000	0.03496	0.03496	0.02989	0.03221	0.03461			0,000,0	0.00716	0.02583	0.02583	0.00000	0.01218		0.03460	0.00027		
	80	OTHER	0.04827	0.00000	0.04827	0.0000	0.03013	0.02771	0.02894	0.02998	0.02972	0.03030		0.04829	0,0000	0.03001	0.03001	0.02771	0.02895	0.02987				0.04412	0.02572	0.02572	0.04789	0.03803		0.03002	0.03049		
	ç	INDUSTRIAL	0.07530	0.00000	0.07530	0.05155	0.05181	0.04419	0.04814	0.05135	0.05085	0.05139		0.07530	0.0000	0.05180	0.05480	0.04419	0.04817	0.05134				0.07171	0.04359	0.04359	0.08076	0.06314		0.05144	0.05213		
MPANY 0, 1992	8	GS COMMERCIAL	0.19696	0.0000	0.19696	0.15672	0.100/2	0.15160	0.15442	0.15682	0.15720	0.15838		20002.0	0,1909/	0.0000	0.10000	0.15655	0.15430	0.15627				0.19087	0.190/1	0.15245	0.19972	0.17785		0.15646	0.15773		
EAT & POWER COMPANY STUDY - PEAK/AVG S ENDING JUNE 30, 1992	0: 92-346	RESIDENTIAL	0.67947	0.00000	0.67947	0.72748	0.72748	0.72694	0.74438	0.72813	0.72971	0.72877			0.67946	0.0000	0.72008	0.72668	0.74661	0.72791				0.68672	0.68420	0.75241	0.67163	0.70880		0.72748	0.72638		
THE UNION LIGHT, HEAT & POWER COMPANY COST OF SERVICE STUDY - PEAKAYG TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE	TOTAL GAS	1 0000		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000		1.0000			1.00000	1.00000	1.00000	1.00000	1.0000	1.00000				1.00000	1.00000	1.00000	1.00000	1.00000		1 00000	1.00000		
	·	ITEM ALLO	1	6714	PT20	D149	1029	PD29	G129	C129	GP19	D199			6224	1229	D249	NT29	G229	C229	RZAN			W669	W689	W719	W729	W749 WC79			RB99		
			IN SERVICE	2 WTD GROSS PROD PLANT RATIOS		WTD GROSS P & I FLI PATIOS	WID GROSS TRANS & DIST RATIOS	WTD GROSS PTD PLT RATIOS	WTD GROSS G & I PLT RATIOS	WTD GROSS C & O PLANT RATIOS	10 WTD GROSS PLANT RATIOS	-	12 WTD TOTAL DEPRC RES RATIOS			WID NET TRANS PLANT RATIOS			WTD NET G & I PLT RATIOS		21 WTD NET PLANT RATIOS	23 RATE BASE ADJUSTMENTS	24	25 WORKING CAPITAL		-	-		31 WID IOIAL WHANG CAL PAULOC	Ł	34 WTD NET OCRB RATIOS		

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Ą	t 2 2	114	OTHER	0.0000		1.00000	0,0000	0.00000	0.00000	0.00000	0.00000		0.00000	1.00000	0.0000	0.0000	0.0000	0.0000		0.00000	0.00000	0.0000	0.00000		0.00000		0.0000	00000	0.00000)	0.00000	
DOCKET #: 92-348 EXHIBIT: PVC - P	SCHEDULE: PAGE:		TOTAL AT ISSUE	1 00000	000001	0.00000	1.00000	1.00000	1.00000	1.00000	1.00000		1.00000	0.0000	1.00000	1.00000	1,00000	1.00000		1.00000	1.00000	1.00000	1.00000		1.00000		1.00000	0.0000	1.00000		1.00000	
DOC	SCHED PAGE:		TRANSPORT		0.00000	0.00000	0.03755	0.00104	0.00086	0.02989	0.00793		0,0000	00000	0.02519	0.00000	0.03221	0.03499		0.03461	0.02892	0.03007	0.01033		0.01467		0.00001	0.0000	0.03/50	6	0.00180	
			0S OTUER	OTHEN	0.04789	0.00000	0.03328	0.00761	0.00767	12200	0.04116		W 010 0			0.05000	0.0201	0.03057		0.02987	0.02946	0.02854	0.04012		0.03862		0.04801	0.0000	0.03328	0.00/01	0 00760	20100.0
			GS	INDUSTRIAL	0.08076		0.05708	0.04405	0.01483	0.01453	0.06813			0.07500	0.0000	0.05288	0.04419	0.0481/		0.05134	904100	0.04/20	0.06653		0.06435		0.07900	0.0000	0.05708	0.01495		C9520.0
IPANY	, 1992		GS	COMMERCIAL	0 10072	0, 1997 4	0.00000	0,16490	0.12655	0.12661	0.15160	0.10		0.19700	0.00000	0.15802	0.15159	0.15439	8/JCL'0		/2961.0	0.15572	0.18199		0.17838		0 40083	0,00000	0.16496	0.12655		0.12505
EAT & POWER CON	DET OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30, 1992	GAS CASE NO: 92-346				0.67163	0.00000	0.70713	0.84985	0.84987	0.74661	0.69821		0.67900	0.00000	0.72323	0.74661	0.73628	0.72408		0.72791	0.73864	0.73918		0 70108	0000		0.6/4/10	0.70713	0.84985		0.83978
THE LINION LIGHT, HEAT & POWER COMPANY	COST OF SERVICE STUDY - PEAK/AVG TWELVE MONTHS ENDING JUNE 30,	GAS CASE	TOTAL	GAS		1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000		1.00000	1 00000	1.00000	1.00000	1.00000	1.00000		1.00000	1.00000	1.00000	0000°L	00000	00001L		1.00000	000001	1.00000		1.00000
	-			ITEM ALLO		P349	T349	0749	0100	6100	8139 A339	OM39		0010	1408	1489 0400	0409	C489	DE49		1529	1 589	1599	69d0		C\$09		P459	T349	C331	Ŭ	K669
				WEIGHTED BATIOS	WEIGHTEDTATIO	O & M EXPENSES	WTD PROD ENERGY EXP PATION	WTD TRANS O&M EXP HAILUS	WTD DIST OAM EXP HALIOS	WTD CUST ACCT EXP PATIOS	WTD SALES EXP RATIOS	WTD A&G EXT MATICS WTD D&M EXP RATICS		DEPRECIATION EXPENSES	-			WTD GENERAL DEPREC EXP RATIOS	IS WTD COM & OTHER DEF EX PATIOS		18 OTHER TAXES & MISC EXPENSES	-	20 WTD MISC TAX HALLOS	-	23 24 INCOUE TAXES			27 OPERATING EXPENSES	WTD TRANS OWN EXP RATIOS			33 WAGES & SALARIES (K600-K639) 34 WTD RATIOS

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THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE CUSTOMER RELATED ALLOCATION FACTORS

REVISED Exhibit PVC-PKMO, PKDAY, P&A Schedule 14 Page 3 of 11

WEIGHTED CUSTOMER - SERVIC	E (K403)			
	CUSTOMERS	WEIGHTING	WT'D CUST	PERCENT
RATE GS RESIDENTIAL	62,079	1	62,079	83.978%
RATE GS COMMERCIAL	4,622	2	9,244	12.505%
RATE GS INDUSTRIAL	273	7	1,911	2.585%
RATE GS OTHER	278	2	556	0.752%
TRANSPORTATION	19	7	133	0.180%
				
TOTAL	67,271		73,923	100.000%

WEIGHTED CUSTOMER - CUST ACCT (K405)

	CUSTOMERS	WEIGHTING	WT'D CUST	PERCENT
RATE GS RESIDENTIAL	62,079	1	62,079	84.985%
RATE GS COMMERCIAL	4,622	2	9,244	12.655%
RATE GS INDUSTRIAL	273	4	1,092	1.495%
RATE GS OTHER	278	2	556	0.761%
TRANSPORTATION	19	4	76	0.104%
				
TOTAL	67,271		73,047	100.000%

COMBINATION CUSTOMER - MCF RATIO (K415) *** PEAK & AVERAGE ***

	•			PEAK		
	CUSTOMERS	%	20%	& AVERAGE	80%	K415
RATE GS RESIDENTIAL	62,079	92.282%	18.456%	64,178%	51.342%	69.798%
RATE GS COMMERCIAL	4,622	6.871%	1.374%	18.613%	14.890%	16.264%
RATE GS INDUSTRIAL	273	0.406%	0.081%	7.125%	5.700%	5.781%
RATE GS OTHER	278	0.413%	0.083%	4.557%	3.646%	3.729%
TRANSPORTATION	19	0.028%	0.006%	5.527%	4.422%	4.428%
			,		-	
TOTAL	67,271					100.000%

COMBINATION CUSTOMER - MCF RATIO (K415) *** PEAK DAY ***

			•	PEAK		
	CUSTOMERS	%	20%	DAY	80%	K415
RATE GS RESIDENTIAL	62,079	92.282%	18.456%	67.948%	54.358%	72.814%
RATE GS COMMERCIAL	4,622	6.871%	1.374%	19.696%	15.757%	17.131%
RATE GS INDUSTRIAL	273	0.406%	0.081%	7.530%	6.024%	6.105%
RATE GS OTHER	278	0.413%	0.083%	4.826%	3.861%	3.944%
TRANSPORTATION	19	0.028%	0.006%	0.000%	0.000%	0.006%
					-	
TOTAL	67,271					100.000%

COMBINATION CUSTOMER - MCF RATIO (K415) *** PEAK MONTH ***

				PEAK		
	CUSTOMERS	%	20%	MONTH	80%	K415
RATE GS RESIDENTIAL	62,079	82.282%	18.456%	61.992%	49.594%	68.050%
RATE GS COMMERCIAL	4,622	6.871%	1.374%	18.112%	14.490%	15.864%
RATE GS INDUSTRIAL	273	0.406%	0.081%	6.596%	5.277%	5.358%
RATE GS OTHER	278	0.413%	0.083%	4.639%	3.711%	3.794%
TRANSPORTATION	19	0.028%	0.006%	8.661%	6.928%	6.934%
					-	
TOTAL	67,271					100.000%





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Exhibit PVC-PKMO, PKDAY, P&A Schedule 14 Page 2 of 11

40	A damash	Ended:	

	AVG TOTAL CUSTOMERS	MCF SALES	PEAK MONTH MCF SALES
RATE GS RESIDENTIAL	62,079	6,947,125	1,383,846
RATE GS COMMERCIAL	4,622	2,065,878	404,315
RATE GS INDUSTRIAL	273	835,358	147,237
RATE GS OTHER	278	495,366	103,565
TRANSPORTATION - PURCHASED	19	436,382	47,567
TOTAL	67,271	10,780,109	2,086,530
TRANSPORTION - NON PURCHASEE)	1,747,487	145,782

PEAK DAY HEAT DEGREE DAYS:	53
PEAK DAY MCF SENDOUT:	108,275
PEAK DAY	01/16/92









REVISED Exhibit PVC-PKMO, PKDAY, P&A

THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE SUMMARY OF ALLOCATION FACTORS PEAK & AVERAGE METHOD

Schedule 14 ***** PEAK & AVERAGE ***** Page 1 of 11

RATE GROUP	FIRM MCF SALES	ALLOC K201		PEAK/AVG INCL TRANS ALLOC K203	PEAK/AVG EXCL TRANS ALLOC K205	PURCHASED MCF SALES	ALLOC K301
RESIDENTIAL	6,947,125	67.163%		64.178%	67.947%	6,947,125	64.444%
COMMERCIAL	2,065,878	19.972%		18.613%	19.696%	2,065,878	19,164%
INDUSTRIAL	835,358	8.076%		7.125%	7.530%	835,358	7.749%
OTHER	495,366	4.789%		4.557%	4.827%	495,366	4.595%
TRANSPORTATION		0.000%		5.527%	0.000%	436,382	4.048%
	10,343,727	100.000%		100.000%	100.000%	10,780,109	100.000%
	***						*****
	TOTAL	ALLOC	WTD CUSTS	ALLOC	WTD CUSTS	ALLOC	
RATE GROUP	CUSTOMERS	K401	-SERVICES	K403	CUST ACCT	K405	
RESIDENTIAL	62,079	92.282%	62,079	83.978%	62,079	84.985%	
COMMERCIAL	4,622	6.871%	9,244	12,505%	9,244	12.655%	
INDUSTRIAL	273	0.406%	1,911	2.585%	1,092	1.495%	
OTHER	278	0.413%	556	0,752%	556	0.761%	
TRANSPORTATION	19	0.028%	133	0.180%	76	0.104%	
	67,271	100.000%	73,923	100.000%	73,047	100.000%	
	********	******		acsesee	esasten =		

	A&G FACTOR		
	ALLOC	METER	ALLOC
	K411	COSTS	K413
-	74.661%	1,986,956	67.580%
	15.160%	611,039	20.783%
	4.419%	148,167	5.039%
	2.771%	116,781	3.972%
	2.989%	77,209	2.626%
	100.000%	2,940,152	100.000%
_			

RATE GROUP	CUST 20% DEMND 80% K415	REGULATOR	ALLOC K417	INDUSTR & PURCH/NONPU MCF SALES	ALLOC K595
RESIDENTIAL	69.798%	948,065	64.264%		0.000%
COMMERCIAL	16.264%	316,771	21.472%		0.000%
INDUSTRIAL	5.781%	198,061	13.425%	835,358	27.668%
OTHER	3,729%	5.653	0.383%		0.000%
TRANSPORTATION	4.428%	6,713	0.456%	2,183,869	72.332%
	100.000%	1,475,263	100.000%	3,019,227	100.000%







REVISED Exhibit PVC-PKMO, PKDAY, P&A Schedule 14 Page 4 of 11

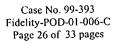
THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE DEVELOPMENT OF PEAK DAY RATIO - 12 MONTHS ENDED & 30/92

	(1) MONTHLY BASE SALES (A)	(2) DAILY BASE SALES (1)/30.4	(3) DAILY BASE SALES %	(4) HEATING SALES PER DD (A)	(5) HEATING SALES PEAK DAY (4) x 53	(6) ADJUSTED DAILY BASE SALES MCF (C)	(7) PEAK DAY MCF (5)+(6)	
RATE OS RESIDENTIAL	101,587	3,342	55.112%	1,203	63,759	9,812	73,571	• • • •
RATE GS COMMERCIAL	45,206	1,487	24.522%	320	16,960	4,366	21,326	
RATE GS INDUSTRIAL	31,202	1,026	16.920%	97	5,141	3,012	8,153	
RATE GS OTHER	6,351	209	3.446%	87	4,611	614	5,225	
TRANSPORTATION	0	0	0.000%	0	0	0	0	
						<u> </u>	<u></u>	
TOTAL		6,064			90,471	17,804	108,275	(8)

(A) DEVELOPED FROM LINEAR REGRESSION OF ACTUAL SALES DATA AND DEGREE DAYS FOR 12 MONTHS ENDED 6/30/92

(B) TOTAL SENDOUT AND DEGREE DAYS FOR 01/16/92 SUPPLIED BY GAS DEPARTMENT

(C) TOTAL PEAK DAY SEND OUT MINUS TOTAL ATTRIBUTED TO HEATING DEGREE DAYS ALLOCATED BY DAILY BASE SALES PERCENT (TOT(7)-TOT(5))*(3)





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REVISED Exhibit PVC-PKMO, PKDAY, P&A Schedule 14

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THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE DEVELOPMENT OF PEAK & AVERAGE RATIO - 12 MONTHS ENDED 06/30/92

Page 5 of 11

TOTAL	NNUAL MCF	1	(PEAK DAY MCF x 3	(65) =	LOAD FACTOR	
WITH TRANSPORTATION:	12,527,596	1	39,520,375	=	31.699%	
WITHOUT TRANSPORTATION	10,343,727	· / ·	39,520,375	-	26.173%	

DEMAND - MCF PER DAY

108,275

				AVERAGE	PERCENT		
	ANNUAL MCF	PEAK DAY		WITH WITHOUT			EXCESS
	·		AVERAGE	TRANS	TRANS	EXCESS	PERCENT
RATE GS RESIDENTIAL	6,947,125	73,571	19,033	55.454%	67.162%	54,538	68.227%
RATE GS COMMERCIAL	2,065,878	21,326	5,660	16.491%	19.972%	15,668	19.598%
RATE GS INDUSTRIAL	835,358	6,153	2,289	6.669%	8.077%	5,864	7.336%
RATE GS OTHER	495,366	5,225	1,357	3.954%	4.789%	3,868	4.839%
TRANSPORTATION	2,183,869	0	5,983	17,432%	•	Û	0.000%
· .							
	12,527,596	108,275	34,322			79,936	

K203 INCLUDING TRANSPORTATION		** PEAK/AVG **		*** PEAK D4	¥ ***	*** PEAK MONT	H ***
	AVG. % x 0.31699	EXCESS % x 0.68301	TOTAL K203	PEAK DAY	K203	PEAK MONTH	K203
RATE GS RESIDENTIAL	17.578%	46.600%	64.178%	73,571	67.948%	1,383,846	61.992%
RATE GS COMMERCIAL	5.227%	13.386%	18.613%	21,326	19.696%	404,315	18.112%
RATE GS INDUSTRIAL	2.114%	5.011%	7.125%	8,153	7.530%	147,237	6.596%
RATE GS OTHER	1.253%	3.304%	4.557%	5,225	4.826%	103,565	4.639%
TRANSPORTATION	5.527%	0.000%	5.527%	0	0.000%	193,349	8.661%

K205 EXCLUDING TRANSPORTATION	l .	** PEAK/AVG **		*** PEAK D/	\Y ***	*** PEAK MONT	H ***
	AVG. %	EXCESS %	TOTAL	PEAK		PEAK	
	x 0.26173	x 0.73827	K205	DAY	K205	MONTH	K205
RATE GS RESIDENTIAL	17.578%	50.369%	67.947%	73,571	67.948%	1,383,846	67.870%
RATE GS COMMERCIAL	5.227%	14.469%	19.696%	21,326	19,696%	404,315	19.829%
RATE GS INDUSTRIAL	2.114%	5.416%	7.530%	8,153 ·	7.530%	147,237	7.221%
RATE GS OTHER	1.254%	3.573%	4.827%	5,225	4,826%	103,565	5.080%
TRANSPORTATION	0.000%	0.000%	0.000%	0	0.000%	0	0.000%
				108.275		2.038.963	

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2,232,312





THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE COMPUTATION OF A & G FACTOR

. REVISED Exhibit PVC-PKMO, PKDAY, P&A Schedule 14 Page 6 of 11

			1991 FERC F	ORM 2	
			LABOR \$	PERCENT	,
	PRODUCTION	_	52,136	0.770%	
	GAS SUPPLY		183,295	2,709%	
	DISTRIBUTION		4,280,706	63.257%	
	CUST. ACCT		2,251,062	33.264%	
,			6,767,199		
	FIRM			PURCHASED	
	MCF	K201		MCF	K301
RATE GS RESIDENTIAL	6,947,125	67,163%		6,947,125	64.444%
RATE GS COMMERCIAL	2,065,878	19.972%		2,065,878	19.164%
RATE GS INDUSTRIAL	835,358	8.076%		835,358	7.749%
RATE GS OTHER	495,366	4.789%		495,366	4,595%
RATE GS INDUSTRIAL RATE GS OTHER	•••			•	

4.048% 436,382 0.000% TRANSPORTATION 0 10,780,109 10,343,727

A&G FACTOR (K411) **** PEAK &	AVERAGE ****			-	(1)+(2)+(3)+(4) A & G
	PRODUCTION	GAS SUPPLY	DISTRIBUTION	CUST. ACCT	FACTOR K411
	(1)	(2)	(3)	(4)	
RATE GS RESIDENTIAL	0.494%	1.746%	44.152%	28.269%	74.661%
RATE GS COMMERCIAL	0.143%	0.519%	10.288%	4.210%	15.160%
RATE GS INDUSTRIAL	0.055%	0.210%	3.657%	0.497%	4.419%
RATE GS OTHER	0.035%	0.124%	2.359%	0.253%	2,771%
TRANSPORTATION	0.043%	0.110%	2.801%	0.035%	2.989%

100.000%

A&G FACTOR (K411) **** PEAK DAY ****

(1)+(2)+(3)+(4) A&G

	PRODUCTION G	AS SUPPLY	DISTRIBUTION	CUST. ACCT	FACTOR K411
	(1)	(2)	(3)	(4)	
RATE GS RESIDENTIAL	0.523%	1.746%	46.060%	28.269%	76.598%
RATE GS COMMERCIAL	0,152%	0.519%	10.837%	4.210%	15.718%
RATE GS INDUSTRIAL	0.058%	0.210%	3.862%	0.497%	4.627%
RATE GS OTHER	0.037%	0.124%	2.495%	0.253%	2.909%
TRANSPORTATION	0,000%	0.110%	0.003%	0.035%	0.148%

100.000%

A&G FACTOR (K411) **** PEAK MONTH ****

(1)+(2)+(3)+(4) A & G

	PRODUCTION (1)	GAS SUPPLY (2)	DISTRIBUTION (3)	CUST. ACCT (4)	FACTOR K411
RATE GS RESIDENTIAL	0.477%	1.746%	43.046%	28.269%	73.538%
RATE GS COMMERCIAL	0.139%	0.519%	10.035%	4.210%	14.903%
RATE GS INDUSTRIAL	0.051%	0.210%	3.389%	0.497%	4.147%
RATE GS OTHER	0.036%	0.124%	2,400%	0.253%	2.813%
TRANSPORTATION	0.067%	0.110%	4.387%	0.035%	4.599%
•					

100.000%

(1) PRODUCTION LABOR RATIO x PEAK RATIO (K203) (2) GAS SUPPLY LABOR RATIO X TOTAL MCF SALES (K301) (3) DISTRIBUTION LABOR RATIO & CUST-MCF RATIO (K415) (4) CUST ACCT LABOR RATIO x WT'D CUST RATIO (K405)





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THE UNION LIGHT, HEAT & POWER COMPANY GAS COST OF SERVICE CALCULATION OF METER COST ALLOCATION FACTOR 12 MONTHS ENDED 06/30/92

RATE	REVCLS	COST	STOCK	RS RESIDENTIAL	gs Commercial	gs Industrial	gs other	ALL OTHER
	00	365,973	365,973					
00	8	1,919,980		1,919,980				
55		51			51			
57	00	66,923		66,923				
55	01	636			636			12,027
57	01	12,027						
29	02	53		53				
55	62	610,352			610,352			8,638
57	02	8,638						53,382
26	04	53,382						20,002
29	04	148,167				148,167		
57	04						522	
55	16	522					116,259	
57	16	116,259						3162
57	18	3,162						
TOTAL	-	3,306,125	365,973	1,986,956	611,039	148,167	116,781	77,209
TOTAL LE	ESS STOCK	2,940,152					-	2.626%
PERCEN	r			67.580	% 20.783%	5.039%	3.972%	202076

NOTE: INFORMATION FROM SCHEDULE J



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THE UNION LIGHT, HEAT & POWER COMPANY GAS DEPARTMENT DEVELOPMENT OF REGULATOR ALLOCATION FACTOR AS OF 06/30/92

		System &			General Service		
	Total	District Reg Stations	Residential Service	Commercial	Industrial	Other	Transp.
ACCOUNT 2603	4 gai	.					
1" or less	460,871.00		466,445.00	14,426.00			
1 1/4" & 1 1/2"	125,141.00			125,141.00			
2" (2" & 3" R.V.)	117,214.00			46,886.00	70,328.00		
M & R Station	151,599.00	151,599.00			405 00 4 00		
Remaining	105,324.00	<u></u>	•		105,324.00		
Total	980,149.00	151,599.00	466,445.00	186,453.00	175,652.00		
ACCOUNT 2605							
Group A	387,429.72		375,806.83	11,622.89			
B	84,942,35			84,942.35			
C	22,741.26			9,096.50	13,644.76		
Total	495,113.33	0.00	375,806.83	105,661.74	13,644.76		
Total 2603 & 2605 Regs	1,475,262.33	151,599.00	842,251.83	292,114,74	189,296.76		
Allocate M & R Stations (1)			105,813.07	24,656.06	8,763.94	5,653.13	6,712.80
Total Regulators	1,475,262.33		948,064.90	316,770.80	198,060.70	5,653.13	6,712.80
Percent of Total (K417)	PEAK & AVERAGE **	••	64.2649	5 21.4729	13.425%	0.383%	0.456%
Allocate M & R Stations (2)			110,385.30	25,970.42	9,255.12	5,979.06	9.10
Total Regulators	1,475,262.33		952,637.13	318,085.16	198,551.88	5,979.06	9.10
Percent of Total (K417) ***	PEAK DAY ***	:	64.5749	6 21.5619	6 13,459%	0.405%	0.001%
					0 400 57	6 7 6 4 6 4	40 544 67
Allocate M & R Stations (3)			103,163.12	24,049.67	8,122.67	5,751.67	10,511.87
Total Regulators	1,475,262.33		945,414.95	316,164.41	197,419.43	5,751.67	10,511.87
Percent of Total (K417) ***	PEAK MONTH ***		64.0859	6 21.4319	6 13.382%	0.390%	0.7129
(1) Allocated based on 20% (K4	Customer & 80% De 15) *** PEAK & AVE		69.7981	6 16.2645	6 5.781%	3.729%	4.4289
(2) Allocated based on 20% (K4	Customer & 80% De 15) *** PEAK DAY *		72.814	K 17.1319	6.105%	3.944%	0.0067
(3) Allocated based on 20%	Customer & 80% De 15) *** PEAK MONT		68.050	5 15.8649	6 5.358X	3.794%	6.9349

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Exhibit PVC-PKMO, PKDAY, P&A Schedule 14 Page 9 of 11

بالحرية المحمريم

THE UNION LIGHT HEAT & POWER COMPANY GAS DEPARTMENT CUSTOMER COMPONENT OF STEEL PIPE

			· · · · · ·	AVG
SIZE		FEET	COST	COST/FT
0.75		216	397.38	1.84
1		1,005	980.39	0.97
1.25	¥	72.024	216,193.80	3.00
1.5	- q .	611	0.00	0.00
2	*	648,438	5,232,687.15	8.07
2.5		4	53.21	13.30
- 3		148.378	446,298.75	3.01
• 4		981,969	10,980,972.67	11.19
6		615.998	9,444,213.16	15.33
8		312,070	6,285,198.81	20.14
10		139	6.621.76	47.64
12	*	238,589	4,374,582.84	18.34
16		5,470	235,462.72	43.05
18		3,560	106,643.62	29.96
20	*	72,642	2,867,653.56	39.48
24	*	98,309	3,402,773.64	34.61
30		247	17,157.89	69 . 47
	-	3.199.572	43.617.883.35	

CUSTOMER COMPONENT FROM CURVE=	\$2.223	/F	TEET	۰.
TOTAL CUSTOMER COMPONENT=	2.223	x	3,199,572 =	\$7,112,549
TGTAL COST OF STEEL PIPE =	43,617,883			
CUSTOMER COMPONENT RATIO=	7,112,649	1	43,617,883 =	1ċ
DEMAND COMPONENT =	100	%-	16%=	54

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THE UNION LIGHT HEAT & POWER COMPANY GAS DEPARTMENT DERIVATION OF GAS SERVICES ALLOCATIONS FACTOR AS OF JUNE 30, 1992

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• • • •

			JUNE 30, 199	12			THOUGTO	7.6.1
	NUMBER		GS RESI	DENTIAL	COMMERCIAL	& OTHER	INDUSTR TRANSP / O	FF PEAK
SIZE KIND	OF SERVICES	TOTAL COST	SERVICES	COST	SERVICES	COST	SERVICES	COST
OX RESIDENTIAL								
3/4° C		1,443,277						
1/2" P	88	86,874	88	86,874				
3/4" P	2,504	532,171	2,504	532,171				
3/8° P	1	1,101	1	1,101				
5/8° P	28	22,942	28	22,942				
3/4" S		89,526		89,526				
1" C			2,744					
1" P		15,524,401	20,294	15,524,401				
TAL		18,158,107						
SX RES & 25% CONNERCIAL								
1° \$	932	695,243	701	521,432	234	173,811		
X RES & 10% CONHERCIAL								
1 1/4° C	8,520	1,349,980	7,668	1,214,392		134,988		
1 1/2° C	1	2,065		1,859	0	207		
1 1/4" P	2,623					224,341		
1 1/2° S	4,635	45,120	-	40,608		4,512		
1 1/4° S	4,938	439,163	4,444	395,247	494	43,916		
OTAL		4,079,641					· .	
OOX CONNERCIAL & INDUS	TRTAI							
2° C	335	136,558			335	136,558		
3° I	1	0			1	0		
4 I	2	60			2	50		
6 I	3	221			3	221		
2" P	56	41,394			56	41,894		
3" P	2	1,780			2	1,780		
2" S	610	630,097			610	630,097		
3" P 2" S 3" S 4" S 6" S	159				159	313,517		
4 S	86	174,269			86	174,269		
6" S	33				33	127,998		
8" S	4						4	10,968
TOTAL	1,291	1,437,362	54,040	22,351,216	3,592	2,008,169	4	10,968
AVG COST / SERV.				\$413.61	I	\$559.00)	\$2,742.00
FACTOR				1.000)	1.352	2	6.62
							(Case No. 99-39

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THE UNION LIGHT, HEAT & POWER COMPANY GROSS CHARGE OFFS FOR 12 MONTHS ENDING JUNE 30, 1992 FOR ALL REVENUE CLASSES

Revenue Class	Dollar Amount	Total Accounts	Average \$ per Account	Weighting
Residential Commerical Industrial	1,372,987.19 137,754.21 38,118.92	3,456 162 39	397.28 850.33 977.41	0.9 2.0 2.3
Total	1,548,860.32	 3,657 =========	423.53	

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Fidelity Corporate Real Estate LLC Fidelity Interrogatories Set No. 1 Case No. 99-393 Date Received: March 21, 2000 Response Due Date: April 4, 2000

Fidelity-POD 01-007

REQUEST:

7. Provide an organizational chart or charts of ULH&P's natural gas division in sufficient detail to identify the positions and corporate relationships of all persons identified in response to Interrogatories 2, 3, and 4.

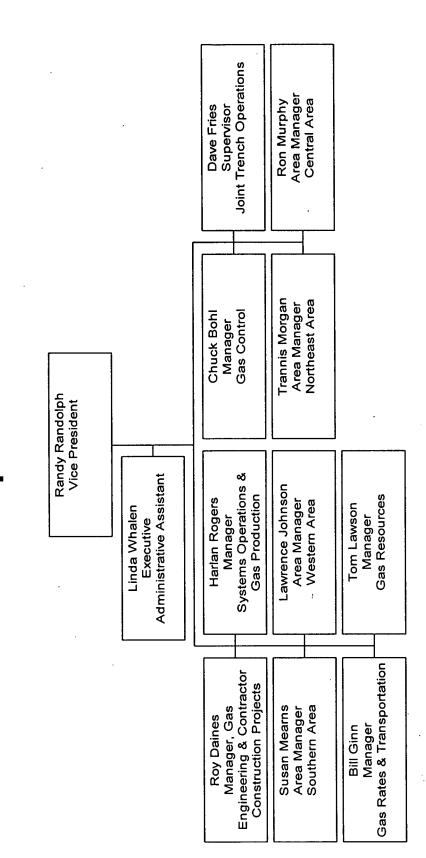
RESPONSE

See attached.

WITNESS RESPONSIBLE:

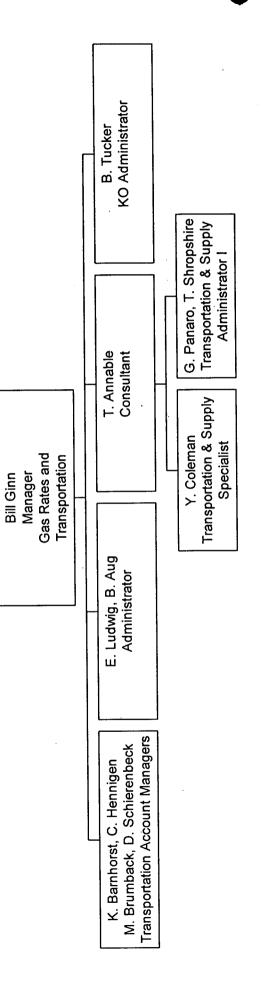
William A. Ginn

Gas Operations



Case No. 99-393 Fidelity-POD-01-007-A Page 1 of 2 pages

Gas Rates and Transportation



Case No. 99-393 Fidelity-POD-01-007-A Page 2 of 2 pages

Fidelity Corporate Real Estate LLC Fidelity Interrogatories Set No. 1 Case No. 99-393 Date Received: March 21, 2000 Response Due Date: April 4, 2000

Fidelity-POD 01-008

REQUEST:

8 Provide copies of the natural gas interruptible transportation service tariffs of The Cincinnati Gas & Electric Company, Lawrenceburg Gas Company, and The West Harrison Gas & Electric Company.

RESPONSE

See attached tariffs for The Cincinnati Gas & Electric Company and Lawrenceburg Gas Company. West Harrison has no gas tariffs.

WITNESS RESPONSIBLE:

William A. Ginn



Ky.P.S.C. Gas No. 5
Sheet No. 50.2The Union Light, Heat and Power Company
107 Brent Spence Square
Covington, Kentucky 41011Canceling and Superseding
Sheet No. 50.1
Page2 of 4

NET MONTHLY BILL (Contd.)

If the Company is required to install remote meter reading equipment on customer's meter in order to monitor customer usage on a daily basis, customer will be responsible for the cost of such equipment either through a lump sum payment or monthly facilities charge designed to reimburse the Company for the cost of such equipment.

The Company will supplement the customer's gas supply on a best efforts basis for gas delivered through customer's meter in excess of customer's daily and/or monthly transported volumes including prior months transportation imbalances and Standby Service volumes if applicable. The cost of this supplemental gas supply will not be detrimental to the Company's sales service customers. In the event customer fails to interrupt transportation deliveries at Company's request, or Company is unable to provide supplemental supplies for customer, any excess deliveries through customer's meter will be considered unauthorized deliveries. However, Company shall not be precluded from physically discontinuing service to the customer, if the customer refuses to interrupt service when requested by the Company.

Minimum: The monthly Administrative Charge shown above, and, in addition thereto during the seven consecutive billing periods beginning in April, the 10,000 CCF volume minimum.

If customer fails to take delivery of 10,000 CCF per month during the months of April through October, customer will be charged, in addition to the Administrative Charge and the charges for the delivered volumes, an amount equal to the difference between 10,000 CCF and the delivered volumes billed at Rate GS.

ALTERNATIVE FUELS

The Company may charge a rate lower than that specified in the "Net Monthly Bill" provision, to meet competition from alternative fuels without prior Commission approval. The decision to charge a lower rate will be made on a case-by-case basis, supported by a statement in the customer's affidavit that absent such lower rate, customer would utilize an alternative fuel source. The lower rate shall not be less than one-half the commodity rate specified in the "Net Monthly Bill" provision.

The Company may also charge a rate higher than that specified in the "Net Monthly Bill" provision if such rate remains competitive with the price of energy from customer's alternative fuel source. The higher rate shall not exceed 150 percent of the commodity rate specified in the "Net Monthly Bill" provision.

Once a customer receives a flexible transportation rate, as described in the preceding paragraphs, the customer must continue to pay a flexible rate as determined by the Company for a period of three months. After three months, the customer may, upon written notification to the Company, apply for a flexible rate for another three months. Absent such notification, customer's rate will convert to the fixed rate established herein.

Issued by authority of an Order of the Kentucky Public Service Commission dated August 31, 1993 in Case No. 92-346.

Issued: September 9, 1993

Effective: August 31, 1993

Issued by J. H. Randolph, President

Case No. 99-393 Fidelity-POD-01-008-A Page 2 of 7 pages







Ky.P.S.C. Gas No. 5

The Union Light, Heat and Power CompanySheet No. 50.2107 Brent Spence SquareCanceling and SupersedingCovington, Kentucky 41011Page3 of 4

GAS COST CREDIT

A gas cost credit (GCC) based upon a rate of \$0.005 per CCF, shall be calculated monthly based on the agency volumes purchased by Company on customer's behalf and credited to the Company's booked cost of gas. The GCC shall be included in the determination of the gas cost adjustment rate provision set forth on Sheet No. 70 of this tariff.

LATE PAYMENT CHARGE

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus 5% is due and payable.

UNAUTHORIZED DELIVERIES

All unauthorized deliveries shall be billed at a rate charged by the Company's interstate pipeline supplier(s) for such unauthorized deliveries in addition to the charges set forth under the Net Monthly Bill provision of this tariff.

TERMS AND CONDITIONS

The customer shall enter into a written agreement with the Company. Such agreement shall set forth specific arrangements as to the transportation services provided, as well as, any other circumstances relating to the individual customer.

The Company's "best efforts" basis is defined as the right, at any time, to curtail or interrupt the delivery or transportation of gas under this tariff when, in the judgment of the Company, such curtailment or interruption is necessary to enable the Company to maintain deliveries to higher priority customers or to respond to any emergency.

Where customer or customer's designated agent (supplier) owns the gas to be transported, customer shall be responsible to make all necessary arrangements and secure all requisite regulatory or governmental approvals, certificates or permits to enable the gas to be delivered to the Company's system.

At least one day preceding the day transportation nominations are due to the interstate pipeline(s) transporting customer's gas, customer or customer's supplier agrees to inform Company in writing or, at the Company's discretion, verbally, and confirm in writing within seven (7) days thereafter, the quantities of gas it desires to have transported for the upcoming month, along with all other necessary information. Customer agrees upon request by Company to produce, in a timely manner, proof of the purchase of the natural gas transported, any necessary regulatory approvals, and any and all transportation arrangements with all interstate pipelines, intrastate pipelines, or others involved in transporting customer's gas.

Issued by authority of an Order of the Kentucky Public Service Commission dated August 31, 1993 in Case No. 92-346.

Issued: September 9, 1993

Effective: August 31, 1993

Issued by J. H. Randolph, President

Case No. 99-393 Fidelity-POD-01-008-A Page 3 of 7 pages

	Sheet No. 50.2
The Union Light, Heat and Power Company	Canceling and Superseding
107 Brent Spence Square	Sheet No. 50.1
Covington, Kentucky 41011	Page4 of 4

TERMS AND CONDITIONS (Contd.)

If customer's delivered transportation volume exceeds customer's monthly metered volume used for billing, customer will have an imbalance, which must be eliminated as soon as possible.Company shall have the right to impose penalties on customer's daily or monthly imbalances, or to refuse to accept future nominations from customer or customer's supplier until imbalances are eliminated. Company will not be liable for any penalties charged by pipelines because of customer's supplier's over or under deliveries into the pipeline, or customer's failure to take deliveries through customer's meters for the exact amount of gas transported by the pipeline to Company's city gate.

Ky.P.S.C. Gas No. 5

Customers who satisfy the definition of human needs and public welfare customers must purchase standby service from the Company, or have alternative fuel capability, or have a combination thereof sufficient to maintain minimal operations.

Human needs and public welfare customer is a customer whose facilities are used for residential dwelling on either a permanent or temporary basis; commercial customers of a residential nature; other customers whose service locations are places of the kind, where the element of human welfare is the predominant factor; and civil and governmental customers whose facilities are required in the performance of protecting and preserving the public health, safety, and welfare. Such facilities shall include, but are not limited to, houses, apartment buildings, correctional institutions, hospitals, primary and secondary schools, nursing homes, and charitable institutions.

The primary term of contract shall be a minimum of one (1) year. After completion of the primary term, such contract shall continue unless cancelled by either party upon thirty (30) days written notice. In the event customer re-applies for service under this tariff within one year of termination at customer's request, customer shall pay the minimum charges specified in the Net Monthly Bill provision for the number of months customer's service was inactive.

SERVICE REGULATIONS

The supplying of, and billing for, service and all conditions applying thereto are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Rules and Regulations currently in effect, as filed with the Kentucky Public Service Commission, as provided by law.

Issued by authority of an Order of the Kentucky Public Service Commission dated August 31, 1993 in Case No. 92-346.

Issued: September 9, 1993

Effective: August 31, 1993

Issued by J. H. Randolph, President

Lawrenceburg Gas Company 230 West High Street Lawrenceburg, Indiana 47025 First Revised Sheet No. 50 Cancelling and Superseding Original Sheet No. 50 Page 1 of 3

BILL NOS, Transport Only 290 Purchase and Transport 293 Excess Gas 292

RATE ITS

INTERRUPTIBLE TRANSPORTATION SERVICE

APPLICABILITY

Applicable to gas customers with minimum monthly requirements of 1,000 dekatherms per month during the seven consecutive billing periods commencing with the customer's first meter reading taken on and after April 1 and who request the Company to purchase and transport natural gas, or to transport gas which the customer has purchased from another source for their own use at one point of delivery where distribution mains are adjacent to the premises to be served. Any such transportation service shall be accomplished through displacement and delivered on a "best efforts" basis and shall be subject to the terms and conditions set forth herein. The Company's judgment, rendering the service would be detrimental to the operation of the Company's system or its ability to supply gas to its customers receiving service under the provisions of its standard general service or wholesale service tariffs.

NET MONTHLY BILL

Computed in accordance with the following charges:

Company will deliver the arranged for gas, less shrinkage which is equal to the Company's system average unaccounted for percentage, at a rate of

\$0.5657 per Dth

Plus the current month take-or-pay recovery surcharge, if applicable, as found on Tariff Sheet No. 52.

Plus, if purchased by Company, the gas cost per Dth including excise tax, if applicable, based on that supply purchased on customer's behalf which will not be detrimental to sales service customers

Rates contained in Net Monthly Bill provision became effective December 1, 1992 in accordance with an Order of the Indiana Utility Regulatory Commission issued in Cause No. 39434-U.

Issued: November 19, 1992

Effective: December 1, 1992

Issued by J. H. Randolph, President

Case No. 99-393 Fidelity-POD-01-008-A Page 5 of 7 pages

	First Revised Sheet No. 50
Lawrenceburg Gas Company	Cancelling and Superseding
230 West High Street	Original Sheet No. 50
Lawrenceburg, Indiana 47025	Page 2 of 3

NET MONTHLY BILL (Cont'd.)

The Company will supplement the customer's gas supply on a best efforts basis for gas delivered through customer's meter in excess of customer's daily and/or monthly transported volumes including prior months transportation imbalances volumes if applicable. The cost of this supplemental gas supply will not be detrimental to the Company's sales service customers. In the event customer fails to interrupt transportation deliveries at Company's request, or Company is unable to provide supplemental supplies for customer, any excess deliveries through customer's meter will be considered unauthorized deliveries.

Minimum: If customer fails to take delivery of 1,000 dekatherm per month during the months of April through October, customer will be charged, in addition to the charges for the delivered volume, an amount equal to the difference between 1,000 dekatherms and the delivered volume billed at the delivery charge stated above.

UNAUTHORIZED DELIVERIES

All unauthorized deliveries shall be billed at a rate charged by the Company's interstate pipeline supplier(s) for such unauthorized deliveries in addition to the charges set forth under the Net Monthly Bill Provision of this tariff.

LATE PAYMENT CHARGE

The Net Monthly Bill is payable within seventeen (17) days from date of bill. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus ten (10) percent of the first \$3.00 and three (3) percent of the excess, is due and payable.

TERMS AND CONDITIONS

The customer shall enter into a written service agreement with the Company. Such agreement shall set forth specific arrangements as to volumes to be transported as well as any other circumstances relating to the individual customer.

Where the customer purchases natural gas from another source of supply, the customer shall make all necessary arrangements and secure all requisite regulatory or governmental approvals, certificates or permits to enable the gas transported to be delivered to the Company's system.

The Company's "best efforts" basis is defined as the right, at any time, to curtail or interrupt the delivery or transportation of gas under this tariff when, in the judgment of the Company, such curtailment or interruption is necessary to enable the Company to maintain deliveries to residential and other high priority customers or to respond to any emergency.

Rates contained in Net Monthly Bill provision became effective December 1, 1992 in accordance with an Order of the Indiana Utility Regulatory Commission issued in Cause No. 39434-U.

Issued: November 19, 1992

Effective: December 1, 1992

Issued by J. H. Randolph, President

Case No. 99-393 Fidelity-POD-01-008-A Page 6 of 7 pages

	First Revised Sheet No. 50
Lawrenceburg Gas Company	Cancelling and Superseding
230 West High Street	Original Sheet No. 50
Lawrenceburg, Indiana 47025	Page 3 of 3

TERMS AND CONDITIONS (Cont'd.)

At least one day preceding the day transportation nominations are due to the interstate pipeline(s) transporting customer's gas, customer or customer's supplier agrees to inform Company in writing or, at the Company's discretion, verbally, and confirm in writing within seven (7) days thereafter, the quantities of gas it desires to have transported for the upcoming month, along with all other necessary information. Customer agrees upon request by Company to produce, in a timely manner, proof of the purchase of the natural gas transported, any necessary regulatory approvals, and any and all transportation arrangements with all interstate pipelines, intrastate pipelines, or others involved in transporting customer's gas.

If customer's delivered transportation volume exceeds customer's monthly metered volume used for billing, customer will have an imbalance, which must be eliminated as soon as possible. Company shall have the right to impose penalties on customer's daily or monthly imbalances, or to refuse to accept future nominations from customer or customer's supplier until imbalances are eliminated. Company will not be liable for any penalties charged by pipelines because of customer's supplier's over or under deliveries into the pipeline, or customer's failure to take deliveries through customer's meters for the exact amount of gas transported by the pipeline to Company's city gate/

Customers who satisfy the definition of human needs and public welfare customers must purchase standby service from the Company, or have alternative fuel capability, or have a combination thereof sufficient to maintain minimal operations.

Human needs and public welfare customer is a customer whose facilities are used for residential dwelling on either a permanent or temporary basis; commercial customers of a residential nature; other customers whose service locations are places of the kind, where the element of human welfare is the predominant factor; and civil and governmental customers whose facilities are required in the performance of protecting and preserving the public health, safety, and welfare. Such facilities shall include, but are not limited to, houses, apartment buildings, correctional institutions, hospitals, primary and secondary schools, nursing homes, and charitable institutions.

The term of contract shall be contained within the written service agreement but not less than twelve (12) months.

RULES AND REGULATIONS

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Indiana Utility Regulatory Commission, and to Company's Rules and Regulations currently in effect, as filed with the Indiana Utility Regulatory Commission, as provided by law.

Rates contained in Net Monthly Bill provision became effective December 1, 1992 in accordance with an Order of the Indiana Utility Regulatory Commission issued in Cause No. 39434-U.

Issued: November 19, 1992

Effective: December 1, 1992

First Davised Chest No. 50

Issued by J. H. Randolph, President

Case No. 99-393 Fidelity-POD-01-008-A Page 7 of 7 pages The Union Light, Heat and Power Company 107 Brent Spence Square Covington, Kentucky 41011 Ky.P.S.C. Gas No. 5 Sheet No. 50.2 Canceling and Superseding Sheet No. 50.1 Page1 of 4

BILL NOS. 266-Transport only 267 - Both

RATE IT

INTERRUPTIBLE TRANSPORTATION SERVICE

APPLICABILITY

Applicable to curtailable transportation service and available to any customer who: (1) signs a contract with the Company for service under Rate IT; (2) utilizes a minimum of 10,000 CCF per month during the seven consecutive billing periods commencing with customer's first meter reading taken on or after April 1; and (3) has arranged for the delivery of gas into the Company's system, or requests Company to purchase and deliver gas, for customer's sole use at one point of delivery where distribution mains are adjacent to the premise to be served. Any service provided hereunder shall be by displacement and on a "best efforts" basis. The Company's judgment, rendering the service would be detrimental to the operation of the Company's system or its ability to supply gas to customers receiving service under the provisions of Rate RS, Rate GS, Rate FT, and Rate SS.

This tariff schedule shall not preclude the Company from entering into special arrangements with Commission approval, which are designed to meet unique circumstances.

NET MONTHLY BILL

The Net Monthly Bill is determined as follows: All gas consumed is billed in units of 100 cubic feet (CCF).

Administrative Charge per month:

Commodity Charge per CCF:

Company will deliver the arranged-for gas, less shrinkage which is equal to the Company's system average unaccounted for percentage, at a rate of \$0.075 per CCF except as specified in the "Alternate Fuels" provision;

Plus a take-or-pay recovery charge as set forth on Sheet No. 71 Rider T-O-P, as competitive conditions allow;

Plus, if purchased by Company, an agency fee of \$0.005 per CCF and a gas cost per CCF based on that supply purchased on customer's behalf which will not be detrimental to sales service customers

Issued by authority of an Order of the Kentucky Public Service Commission dated August 31, 1993 in Case No. 92-346.

Issued: September 9, 1993

Effective: August 31, 1993

Issued by J. H. Randolph, President

Case No. 99-393 Fidelity-POD-01-008-A Page 1 of 7 pages



\$250.00

Via Overnight Mail

July 13, 2001

Honorable Thomas M. Dorman

Cinergy Corp. 139 East Fourth Street Rm 25 AT II P.O. Box 960 Cincinnati, OH 45201-0960 Tel 513.287.3601 Fax 513.287.3810 ifinnigan@cinergy.com

JOHN J. FINNIGAN, JR. Senior Counsel

GINERGY

Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40602

RECEN JUL 1 6 2001

PUBLIC SERVICE In the Matter of the Petition of Fidelity Corporation Real Estate, LLC for COMMISSION Re: Amendment of The Union Light, Heat and Power Company's Rate IT-Interruptible Transportation Service for Natural Gas Case No. 99-393

Dear Mr. Dorman:

Enclosed for filing is an original and ten (10) copies of The Union Light, Heat and Power Company's Trial Memorandum. Please date-stamp the three (3) extra copies and return in the enclosed envelope.

If you have any questions, please feel free to contact me at (513) 287-3601.

Very truly yours,

Introng John J. Finnigan

JJF/ssf

Enclosures

COMMONWEALTH OF KENTUCKY

BEFORE THE

PUBLIC SERVICE COMMISSION

RECEIVED

JUL 1 6 2001

PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

PETITION OF FIDELITY CORPORATION REAL ESTATE, LLC, FOR AMENDMENT OF THE UNION LIGHT, HEAT AND POWER COMPANY'S RATE IT-INTERRUPTIBLE TRANSPORTATION SERVICE FOR NATURAL GAS

Case No. 99-393

TRIAL MEMORANDUM OF THE UNION LIGHT, HEAT AND POWER COMPANY

INTRODUCTION

Pursuant to this Commission's Order of June 6, 2001, The Union Light, Heat and Power Company (ULH&P) hereby submits its Trial Memorandum. This case is before the Commission on the Complaint filed by Complainant Fidelity Corporate Real Estate, LLC (Fidelity). Fidelity seeks to have the gas service provided by ULH&P to its three buildings at its Covington, Kentucky campus aggregated in order to make Fidelity eligible for service under ULH&P's Rate IT Tariff, Interruptible Transportation Service. Unless Fidelity authorizes and agrees to pay for modifications to its gas pipelines, aggregation is not permitted under ULH&P's Commission-approved tariffs.

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STATEMENT OF THE CASE

Fidelity filed this action in September, 1999. Fidelity initially complained that Rate IT, Interruptible Transportation Service was designed for customers with similar fuel back-up capabilities to Fidelity and that Fidelity had been unfairly excluded from service under Rate IT. Rate IT was approved by an Order of the Kentucky Public Service Commission dated August 31, 1993 in Case No. 92-346. However, Fidelity is not eligible for service under Rate IT because Rate IT requires the customer to utilize a minimum of 10,000 CCF per month during seven consecutive months at one point of delivery. Fidelity currently has three points of delivery at its Covington campus and only takes service at a minimum of 10,000 CCF at one point of delivery.

Fidelity contends that the services provided at these three separate metering points should be aggregated in order to make Fidelity eligible for service under Rate IT. As discussed below, aggregation is only possible if Fidelity authorizes and agrees to pay for additional piping necessary to allow ULH&P to serve its facilities at normal operating pressure.

ARGUMENT

I. AGGREGATION OF SERVICES AT FIDELITY'S COVINGTON, KENTUCKY CAMPUS IS POSSIBLE ONLY THROUGH THE INSTALLATION OF ADDITIONAL PIPING, AT FIDELITY'S EXPENSE.

Aggregation of services at Fidelity's Covington, Kentucky campus can be accomplished for the purpose of calculating the monthly usage only if Fidelity authorizes and agrees to pay for modifications to its gas pipelines.

Rate IT, the tariff under which Fidelity seeks service, provides that the customer must take service (and, therefore, meet the minimum 10,000 CCF summer usage requirement) at one "point of delivery." (Ky. P.S.C. Gas No. 5, Sheet No. 50.2, page 1 of 4) (Attachment 1). The tariffs further define point of delivery as "the outlet side of the Company's pipe where connected to the curb valve." (Ky. P.S.C. Gas No. 5, Sheet No. 21.1, page 2 of 3) (Attachment 2).

Fidelity has three buildings at its Covington campus. Two of the buildings are office buildings and are served from a two-inch gas main. The other building is the print mail building, which is served from a 24inch gas main. There is only one feasible approach for aggregating the services in a manner that would allow Fidelity to qualify all three buildings for service under the Rate IT. This would involve installing additional pipe on Fidelity's side of the service, which would allow all three buildings to be served off the same point of service. ULH&P's rough estimate of the cost of installing this piping is \$80,000 to

\$100,000. Fidelity would be required to bear this cost because this would entail improvements to the pipe owned by Fidelity. If this would occur, ULH&P could provide gas service to Fidelity at the normal operating pressure at which ULH&P is currently supplying gas to Fidelity. (Testimony of John Stenger, at p. 2).

ULH&P employees have discussed this option with Fidelity but Fidelity has declined to take this approach because they did not want to invest the money to install the pipe necessary to allow ULH&P to serve the buildings at the normal operating pressure.

II. AGGREGATION OF SERVICES IN ANY OTHER MANNER OUTSIDE OF INSTALLING ADDITIONAL PIPING CREATES UNNECESSARY RISKS AND IS INCONSISTENT WITH ULH&P'S EXISTING TARIFFS.

Instead of opting to invest the money necessary to install the additional piping needed to aggregate services in a safe manner, Fidelity wants to buy a portion of ULH&P's main extension to the Fidelity campus and arbitrarily designate some hypothetical point within ULH&P's mains as the point of service, such that Fidelity could take service to all three of its buildings at one point. This approach creates unnecessary risks.

This approach would require ULH&P to provide gas to Fidelity at a high operating pressure, perhaps in the range of 100 pounds per square inch. (Testimony of John Stenger, at p. 3). ULH&P would not be responsible for operating or maintaining the pipe that is on Fidelity's side

of the service. Since the gas would be supplied at a higher pressure, this would increase the potential for leaks, and would therefore present serious public safety considerations.

Additionally, this is inconsistent with ULH&P's tariffs approved by this Commission. The normal operating pressure at which ULH&P supplies gas to customers is "a pressure of 4 ounces, subject to tolerance allowed by the Kentucky Public Service Commission." (Ky. P.S.C. Gas No. 5, Sheet No. 21.1, page 1 of 3) (Attachment 2). The existing 2-inch main at Fidelity's Covington, Kentucky campus would require ULH&P to provide higher operating pressure to serve Fidelity's buildings. As stated previously, this would create unnecessary public safety considerations.

III. ALLOWING FIDELITY TO AGGREGATE ITS USAGE AT MULTIPLE POINTS OF DELIVERY COULD LEAD TO CLAIMS OF DISCRIMINATORY SERVICE.

As previously discussed Rate IT provides that the customer must take service (and, therefore, meet the minimum 10,000 CCF sevenmonth usage requirement) at one "point of delivery." (Ky. P.S.C. Gas No. 5, Sheet No. 50.2, page 1 of 4) (Attachment 1). Point of delivery is further defined as "the outlet side of the Company's pipe where connected to the curb valve." (Ky. P.S.C. Gas No. 5, Sheet No. 21.1, page 2 of 3) (Attachment 2).

If Fidelity is allowed to aggregate its usage at multiple points of delivery, contrary to the stated terms of the tariff, then other customers who have a similar "campus" setting, like schools, universities, hotels, apartments, park districts, hospitals, office complexes, airports and shopping malls, could claim that they are entitled to a similar interpretation of the tariffs. K.R.S. § 278.170 states:

No utility shall, as to rates or service, give any unreasonable preference or advantage to any person or subject any person to any unreasonable prejudice or disadvantage or establish or maintain any unreasonable difference between localities or between classes of service for doing, a like and contemporaneous service under the same or substantially the same conditions. (Attachment 3).

If ULH&P did not provide service to such customers under similar terms, the customers could claim that ULH&P is providing discriminatory service, in violation of K.R.S. § 278.170.

Further, if ULH&P allowed Fidelity and the other types of customers listed above to aggregate their usage for purposes of the interruptible transportation tariff, ULH&P may not be able to recover enough revenue through its rates to pay for ULH&P's cost of serving the customers, which ULH&P is entitled to do under K.R.S. § 278.030 (Attachment 4).

ULH&P simply does not provide service to any customers by aggregating multiple meters for usage purposes, as requested by Fidelity. Any "campus setting" type customers have the option of having one meter to provide service to all such buildings or having the buildings

metered separately, just like Fidelity has. The only difference is that such other customers who use one meter to provide service to their buildings (like Northern Kentucky University, for example) have paid for the cost of installing the pipe and metering, while Fidelity claims that it should be entitled to take advantage of aggregating the usage of multiple buildings for purposes of taking service under Rate IT *without* installing the necessary pipe and metering.

CONCLUSION

In order for Fidelity to take service under Rate IT, Fidelity must be able to show that it takes service at a minimum of 10,000 CCF at one point of delivery. Fidelity could aggregate services at its Covington, Kentucky campus to meet Rate IT's requirements if, and only if, Fidelity authorizes and agrees to pay for the additional piping necessary to allow ULH&P to properly serve its facilities. Any other means of aggregating services would lead to unnecessary public safety risks and claims of discriminatory service from other ULH&P customers.

John J. Finnigan, Jr. (86657) Attorney for The Union Light, Heat and Power Company 139 E. 4th Street P.O. Box 960 2500 Atrium II Cincinnati, Ohio 45201-0960 (513) 287-3601

CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing Memorandum have been served by overnight mail or hand delivered to Phillip J. Shepherd, Counsel for Fidelity Corporate Real Estate, LLC, Attorney at Law, 307 West Main Street, P. O. Box 782, Frankfort, Kentucky 40602-0782 and Thomas Dorman, Executive Director, Kentucky Public Service Commission, 211 Sower Boulevard, Frankfort, Kentucky 40601, this <u>13</u>¹⁰/₁₄ day of July, 2001.

Jøhn J. Finnigan, Jr. (866**5**7

John J. Finnigan, Jr. (86624) Attorney for The Union Light, Heat and Power Company 139 E. 4th Street P.O. Box 960 2500 Atrium II Cincinnati, Ohio 45201-0960 (513) 287-3601



The Union Light, Heat and Power Company

107 Brent Spence Square

Covington, Kentucky 41011



Ky.P.S.C. Gas No. 5 Sheet No. 50.2 Canceling and Superseding Sheet No. 50.1 Page1 of 4

BILL NOS. 266-Transport only 267 - Both

RATE IT

INTERRUPTIBLE TRANSPORTATION SERVICE

APPLICABILITY

Applicable to curtailable transportation service and available to any customer who: (1) signs a contract with the Company for service under Rate IT; (2) utilizes a minimum of 10,000 CCF per month during the seven consecutive billing periods commencing with customer's first meter reading taken on or after April 1; and (3) has arranged for the delivery of gas into the Company's system, or requests Company to purchase and deliver gas, for customer's sole use at one point of delivery where distribution mains are adjacent to the premise to be served. Any service provided hereunder shall be by displacement and on a "best efforts" basis. The Company's judgment, rendering the service would be detrimental to the operation of the Company's system or its ability to supply gas to customers receiving service under the provisions of Rate RS, Rate GS, Rate FT, and Rate SS.

This tariff schedule shall not preclude the Company from entering into special arrangements with Commission approval, which are designed to meet unique circumstances.

NET MONTHLY BILL

The Net Monthly Bill is determined as follows: All gas consumed is billed in units of 100 cubic feet (CCF).

Administrative Charge per month:

Commodity Charge per CCF:

Company will deliver the arranged-for gas, less shrinkage which is equal to the Company's system average unaccounted for percentage, at a rate of \$0.075 per CCF except as specified in the "Alternate Fuels" provision;

Plus a take-or-pay recovery charge as set forth on Sheet No. 71 Rider T-O-P, as competitive conditions allow;

Plus, if purchased by Company, an agency fee of \$0.005 per CCF and a gas cost per CCF based on that supply purchased on customer's behalf which will not be detrimental to sales service customers

Issued by authority of an Order of the Kentucky Public Service Commission dated August 31, 1993 in Case No. 92-346.

Issued: September 9, 1993

Effective: August 31, 1993

Issued by J. H. Randolph, President

\$250.00





Ky.P.S.C. Gas No. 5 Sheet No. 50.2 Canceling and Superseding Sheet No. 50.1 Page2 of 4

The Union Light, Heat and Power Company
107 Brent Spence Square
Covington, Kentucky 41011

NET MONTHLY BILL (Contd.)

If the Company is required to install remote meter reading equipment on customer's meter in order to monitor customer usage on a daily basis, customer will be responsible for the cost of such equipment either through a lump sum payment or monthly facilities charge designed to reimburse the Company for the cost of such equipment.

The Company will supplement the customer's gas supply on a best efforts basis for gas delivered through customer's meter in excess of customer's daily and/or monthly transported volumes including prior months transportation imbalances and Standby Service volumes if applicable. The cost of this supplemental gas supply will not be detrimental to the Company's sales service customers. In the event customer fails to interrupt transportation deliveries at Company's request, or Company is unable to provide supplemental supplies for customer, any excess deliveries through customer's meter will be considered unauthorized deliveries. However, Company shall not be precluded from physically discontinuing service to the customer, if the customer refuses to interrupt service when requested by the Company.

Minimum: The monthly Administrative Charge shown above, and, in addition thereto during the seven consecutive billing periods beginning in April, the 10,000 CCF volume minimum.

If customer fails to take delivery of 10,000 CCF per month during the months of April through October, customer will be charged, in addition to the Administrative Charge and the charges for the delivered volumes, an amount equal to the difference between 10,000 CCF and the delivered volumes billed at Rate GS.

ALTERNATIVE FUELS

The Company may charge a rate lower than that specified in the "Net Monthly Bill" provision, to meet competition from alternative fuels without prior Commission approval. The decision to charge a lower rate will be made on a case-by-case basis, supported by a statement in the customer's affidavit that absent such lower rate, customer would utilize an alternative fuel source. The lower rate shall not be less than one-half the commodity rate specified in the "Net Monthly Bill" provision.

The Company may also charge a rate higher than that specified in the "Net Monthly Bill" provision if such rate remains competitive with the price of energy from customer's alternative fuel source. The higher rate shall not exceed 150 percent of the commodity rate specified in the "Net Monthly Bill" provision.

Once a customer receives a flexible transportation rate, as described in the preceding paragraphs, the customer must continue to pay a flexible rate as determined by the Company for a period of three months. After three months, the customer may, upon written notification to the Company, apply for a flexible rate for another three months. Absent such notification, customer's rate will convert to the fixed rate established herein.

Issued by authority of an Order of the Kentucky Public Service Commission dated August 31, 1993 in Case No. 92-346.

Issued: September 9, 1993

Effective: August 31, 1993







Ky.P.S.C. Gas No. 5 Sheet No. 50.2 Canceling and Superseding Sheet No. 50.1 Page3 of 4

The Union Light, Heat and Power Company **107 Brent Spence Square** Covington, Kentucky 41011

GAS COST CREDIT

A gas cost credit (GCC) based upon a rate of \$0.005 per CCF, shall be calculated monthly based on the agency volumes purchased by Company on customer's behalf and credited to the Company's booked cost of gas. The GCC shall be included in the determination of the gas cost adjustment rate provision set forth on Sheet No. 70 of this tariff.

I ATE PAYMENT CHARGE

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus 5% is due and payable.

UNAUTHORIZED DELIVERIES

All unauthorized deliveries shall be billed at a rate charged by the Company's interstate pipeline supplier(s) for such unauthorized deliveries in addition to the charges set forth under the Net Monthly Bill provision of this tariff.

TERMS AND CONDITIONS

The customer shall enter into a written agreement with the Company. Such agreement shall set forth specific arrangements as to the transportation services provided, as well as, any other circumstances relating to the individual customer.

The Company's "best efforts" basis is defined as the right, at any time, to curtail or interrupt the delivery or transportation of gas under this tariff when, in the judgment of the Company, such curtailment or interruption is necessary to enable the Company to maintain deliveries to higher priority customers or to respond to any emergency.

Where customer or customer's designated agent (supplier) owns the gas to be transported, customer shall be responsible to make all necessary arrangements and secure all requisite regulatory or governmental approvals, certificates or permits to enable the gas to be delivered to the Company's system.

At least one day preceding the day transportation nominations are due to the interstate pipeline(s) transporting customer's gas, customer or customer's supplier agrees to inform Company in writing or, at the Company's discretion, verbally, and confirm in writing within seven (7) days thereafter, the quantities of gas it desires to have transported for the upcoming month, along with all other necessary information. Customer agrees upon request by Company to produce, in a timely manner, proof of the purchase of the natural gas transported, any necessary regulatory approvals, and any and all transportation arrangements with all interstate pipelines, intrastate pipelines, or others involved in transporting customer's gas.

Issued by authority of an Order of the Kentucky Public Service Commission dated August 31, 1993 in Case No. 92-346.

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Ky.P.S.C. Gas No. 5 Sheet No. 50.2 Canceling and Superseding Sheet No. 50.1 Page4 of 4

The Union Light, Heat and Power Company 107 Brent Spence Square Covington, Kentucky 41011

TERMS AND CONDITIONS (Contd.)

If customer's delivered transportation volume exceeds customer's monthly metered volume used for billing, customer will have an imbalance, which must be eliminated as soon as possible.Company shall have the right to impose penalties on customer's daily or monthly imbalances, or to refuse to accept future nominations from customer or customer's supplier until imbalances are eliminated. Company will not be liable for any penalties charged by pipelines because of customer's supplier's over or under deliveries into the pipeline, or customer's failure to take deliveries through customer's meters for the exact amount of gas transported by the pipeline to Company's city gate.

Customers who satisfy the definition of human needs and public welfare customers must purchase standby service from the Company, or have alternative fuel capability, or have a combination thereof sufficient to maintain minimal operations.

Human needs and public welfare customer is a customer whose facilities are used for residential dwelling on either a permanent or temporary basis; commercial customers of a residential nature; other customers whose service locations are places of the kind, where the element of human welfare is the predominant factor; and civil and governmental customers whose facilities are required in the performance of protecting and preserving the public health, safety, and welfare. Such facilities shall include, but are not limited to, houses, apartment buildings, correctional institutions, hospitals, primary and secondary schools, nursing homes, and charitable institutions.

The primary term of contract shall be a minimum of one (1) year. After completion of the primary term, such contract shall continue unless cancelled by either party upon thirty (30) days written notice. In the event customer re-applies for service under this tariff within one year of termination at customer's request, customer shall pay the minimum charges specified in the Net Monthly Bill provision for the number of months customer's service was inactive.

SERVICE REGULATIONS

The supplying of, and billing for, service and all conditions applying thereto are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Rules and Regulations currently in effect, as filed with the Kentucky Public Service Commission, as provided by law.

Issued by authority of an Order of the Kentucky Public Service Commission dated August 31, 1993 in Case No. 92-346.

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The Union Light, Heat and Power Company 107 Brent Spence Square Covington, Kentucky 41011

Ky. P.S.C. Gas No. 5 Sheet No. 21.1 Page 1 of 3

SECTION II - SUPPLYING AND TAKING OF SERVICE

1. Character of Service.

The Company by its present franchise requirements has agreed to furnish natural gas of the kind and quality produced in the natural gas fields from which its supply is procured (subject, however, to the removal of oil and gasoline vapors); except as said natural gas may be supplemented with manufactured gas, provided, however, that the heat unit quality of the gas supplied by the Company will, at no time, be less than 800 British Thermal Units **(B.T.U.)** to the cubic foot, as furnished at the point of consumption.

At present the Company is distributing gas of approximately 1030 B.T.U. per cubic foot, at a pressure of 4 ounces, subject to tolerance allowed by the Kentucky Public Service Commission.

2. Supplying of Service.

Service is supplied only under and pursuant to these Service Regulations and any modifications or additions hereto lawfully made, and such applicable Rate Schedules and Riders as may from time to time be lawfully fixed. Service is supplied under a given Rate Schedule only at such points of delivery as are adjacent to facilities of Company adequate and suitable, for the service desired; otherwise, special agreements between Customer and Company may be required.

Notwithstanding the provisions of 807 KAR 5:006, Section 15, Winter Hardship Reconnection to the contrary, service will not be supplied to any premises if at the time of application for service the applicant is indebted to Company for service previously supplied at the same or other premises until payment of such indebtedness shall have been made. Unpaid balances of previously rendered Final Bills may be transferred to any account for which the customer has responsibility and may be included on initial or subsequent bills for the account to which the transfer was made. Such transferred Final Bills, if unpaid, will be a part of the past due balance of the account to which they are transferred and will be subject to the Company's collection and disconnection procedures. Final Bills may be transferred regardless of whether they are for combination gas and electric or gas only or electric only charges. The Company shall have the right to transfer Final Bills between residential and commercial with residential characteristics (e.g., service supplying common use facilities of any apartment building) revenue classifications.

Service will not be supplied or continued to any premises if at the time of application for service the applicant is merely acting as an agent of a present or former customer who is indebted to the Company for service previously supplied at the same or other premises until payment of such indebtedness shall have been made. Service will not be supplied where the applicant is a partnership or corporation whose general partner or controlling stockholder is a present or former customer who is indebted to the Company for service previously supplied at the same premises until payment of such indebtedness shall have been made.

3. Information Relative to Service.

Information relative to the service that will be supplied at a given location should be obtained from Company. Company will not be responsible for mistakes of any kind resulting from information given orally or over the telephone. Such information must be confirmed in writing.

Issued pursuant to Commission Regulation 807 KAR 5:006, which became effective February 26, 1992.

Issued: April 24, 1992

Effective: May 24, 1992





Ky. P.S.C. Gas No. 5 Sheet No. 21.1 Page 2 of 3

SECTION II - SUPPLYING AND TAKING OF SERVICE (Contd.)

4. Continuity of Service.

The Company shall make reasonable provision to supply satisfactory and continuous service, but does not guarantee a constant or uninterrupted supply of gas and shall not be liable for any damage or claim of damage attributable to any interruption caused by unavoidable accident or casualty, extraordinary action of the elements, action of any governmental authority, litigation, or by any cause which the Company could not have reasonably foreseen and made provision against.

5. Suspension of Service for Repairs and Changes.

When necessary to make repairs to or changes in Company's plant, transmission or distribution system, or other property, Company may, without incurring any liability therefor, suspend service for such periods as may be reasonably necessary, and in such manner as not to inconvenience Customer unnecessarily.

6. Use of Service.

Service is supplied directly to Customer through Company's own meter and is to be used by Customer only for the purposes specified in and in accordance with the provisions of the Service Agreement and applicable Rate Schedule. Service is for Customer's use only and under no circumstances may Customer or Customer's agent or any other individual, association or corporation install meters for the purpose of reselling or otherwise disposing of service supplied Customer.

Customer will not install pipes under a street, alley, lane, court or avenue or other public or private space in order to obtain service for adjacent property through one meter even though such adjacent property be owned by Customer. Consent may be given when such adjacent properties are operated as one integral unit under the same name and for carrying on parts of the same business.

In case of unauthorized remetering, sale, extension or other disposition of service, Company may immediately discontinue the supplying of service to Customer until such unauthorized act is discontinued and full payment is made for all service supplied or used, billed on proper classification and Rate Schedule, and reimbursement in full made to Company for all extra expenses incurred, including expenses for clerical work, testing and inspections.

7. Customer's Responsibility.

Customer assumes all responsibility on Customer's side of the point of delivery (outlet side of Company's pipe where connected to the curb valve) for the service supplied or taken, as well as for the installation, appliances and apparatus used in connection therewith, and will save Company harmless from and against all claims for injury or damage to persons or property occasioned by or in any way resulting from such service or the use thereof on Customer's side of the point of delivery.

Issued pursuant to Commission Regulation 807 KAR 5:006, which became effective February 26, 1992.

Issued: April 24, 1992

Effective: May 24, 1992



CYPSC Case No. 99-393	
Attachment 2	
age 3 of 3	

The Union Light, Heat and Power Company 107 Brent Spence Square Covington, Kentucky 41011 Ky. P.S.C. Gas No. 5 Sheet No. 21.1 Page 3 of 3

SECTION II - SUPPLYING AND TAKING OF SERVICE (Contd.)

The customer's service line, house lines, fittings, valve connections and appliance venting shall be installed with materials and workmanship which meet the reasonable requirements of the Company and shall be subject to inspection and test by the Company. The Company shall have no obligation to establish service until after such inspection and tests demonstrate compliance with such requirements of the Company with respect to the facilities as they exist at the time of the test.

8. Right-of-Way.

Customer is responsible for all conveyances to Company for all right-of-way satisfactory to it across the property owned or controlled by Customer for Company's mains or extensions thereof necessary or incidental to the supplying of service to Customer.

9. Access to Premises.

The properly authorized agents of the Company shall at all reasonable hours have free access to the premises for the purpose of inspecting the Customer's installation and of examining, repairing or removing the Company's meters, or other property, reading of meters and all other purposes incident to the supplying of service, and for such purpose the Customer authorizes and requests his landlord, if any, to permit such access to the premises.

Issued pursuant to Commission Regulation 807 KAR 5:006, which became effective February 26, 1992.

Issued: April 24, 1992

Effective: May 24, 1992





KYPSC Case No. 99-393 Attachment 3 Page 1 of 3

KRS § 278.170

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*** THIS SECTION IS CURRENT THROUGH THE 2000 REGULAR SESSION *** *** ANNOTATIONS CURRENT THROUGH APRIL 3, 2001 ***

TITLE XXIV. PUBLIC UTILITIES CHAPTER 278. PUBLIC SERVICE COMMISSION PUBLIC UTILITIES GENERALLY

+ GO TO CODE ARCHIVE DIRECTORY FOR THIS JURISDICTION

KRS § 278.170 (2001)

§ 278.170. Discrimination as to rates or service -- Free or reduced rate services

(1) No utility shall, as to rates or service, give any unreasonable preference or advantage to any person or subject any person to any unreasonable prejudice or disadvantage, or establish or maintain any unreasonable difference between localities or between classes of service for doing a like and contemporaneous service under the same or substantially the same conditions.

(2) Any utility may grant free or reduced rate service to its officers, agents, or employees, and may exchange free or reduced rate service with other utilities for the benefit of the officers, agents, and employees of both utilities. Any utility may grant free or reduced rate service to the United States, to charitable and eleemosynary institutions, and to persons engaged in charitable and eleemosynary work, and may grant free or reduced rate service for the purpose of providing relief in case of flood, epidemic, pestilence, or other calamity. The terms "officers" and "employees," as used in this subsection, include furloughed, pensioned, and superannuated officers and employees, and persons who have become disabled or infirm in the service of the utility. Notice must be given to the commission and its agreement obtained for such reduced rate service except in case of an emergency, in which case the commission shall be notified at least five (5) days after the service is rendered.

(3) Upon obtaining commission approval of a tariff setting forth terms and conditions of service the commission deems necessary, a utility as defined in KRS 278.010(3)(d) may grant free or reduced rate service for the purpose of fighting fires or training firefighters to any city, county, urban-county, charter county, fire protection district, or volunteer fire protection district. Any tariff under this section shall require the water user to maintain estimates of the amount of water used for fire protection and training, and to report this water usage to the utility on a regular basis.

(4) The commission may determine any question of fact arising under this section.



HISTORY: 3952-32: amend. Acts 1976, ch. 88, § 11, effective March 29, 1976; 1978, ch. 379, § 23, effective April 1, 1979; 1982, ch. 82, § 21, effective July 15, 1982; 1996, ch. 141, § 2, effective July 15, 1996.

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NOTES:

CROSS-REFERENCES. Free or reduced rate transportation for public officers forbidden, Const., § 197.

Newspapers to receive equal facilities, KRS 365.230.

OPINIONS OF ATTORNEY GENERAL. Since a water district is under an obligation to serve all inhabitants within its geographical area of service as fixed under KRS 74.010 and as defined by the certificate of convenience and necessity, the water district cannot refuse water service to individuals who request it for houses constructed within the district and who tender the usual rates and comply with the usual contractual terms. OAG 75-719.

Since a water district organized and functioning under the provisions of KRS Chapter 74 is a public utility subject to the jurisdiction of the Public Service Commission, this section is applicable; while a utility may grant free or reduced rates to charitable and eleemosynary institutions, a fire district organized under KRS Chapter 75 is not such an institution. Thus, there is no authority for requiring the water district to furnish water free of charge to a fire protection district. OAG 84-147.

CITED: Louisville Gas & Elec. Co. v. Dulworth, 279 Ky. 309, 130 S.W.2d 753 (1939).

NOTES TO DECISIONS

ANALYSIS

- 1. Evidence.
- 2. Equality of service.
- 3. Variable rates.
- 4. Liability.



1. EVIDENCE.

Where telephone subscribers sought a public service commission order requiring telephone company to provide toll-free extended area service from subscribers' community to an economic center, subscribers failed to produce evidence showing the maintenance of similar service for other comparable localities and thus subscribers failed to establish discrimination which would support such an order. <u>Marshall County v. South Cent. Bell Tel. Co., 519 S.W.2d 616 (Ky. 1975).</u>

2. EQUALITY OF SERVICE.

The public service commission had the authority to require the cost of a particular kind of service in a particular area to be borne system-wide rather than by the patrons of the particular area and to require the utility to provide an advanced quality of service to a particular area, if the area, as compared to other fully comparable areas, was spreading the cost system-wide and was furnishing the advanced quality of service, since the utility must employ reasonable classifications under KRS 278.030 and, under this section must not engage in discrimination by establishing or maintaining any unreasonable difference between localities or between classes of service for doing a like and contemporaneous service under the same or substantially the same conditions. <u>Marshall County v. South Cent. Bell Tel. Co., 519 S.W.2d 616 (Ky. 1975).</u>

3. VARIABLE RATES.

Imposition of a variable rate for the use of electricity upon aluminum smelters based on the fluctuating world price of aluminum was not a statutory violation and any resulting discrimination was either too uncertain or was within acceptable limits. <u>National-Southwire Aluminum Co. v. Big Rivers Elec. Corp., 785 S.W.2d 503 (Ky. Ct. App. 1990).</u>

4. LIABILITY.

Under existing statutory law governing utility rates and the filed rate doctrine, a customer of a utility is not prevented from suing a person or an entity that the customer claims has

KYPSC Case No. 99-393 Attachment 3 Page 3 of 3

injured the utility and the customer. <u>Big Rivers Elec. Corp. v. Thorpe, 921 F. Supp. 460 (W.D. Ky. 1996).</u>



COLLATERAL REFERENCES. 64 Am. Jur. 2d, Public Utilities, §§ 110-116. 73B C.J.S., Public Utilities, §§ 18-22, 43-59.





KYPSC Case No. 99-393 Attachment 4 Page 1 of 3

KRS § 278.030

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*** THIS SECTION IS CURRENT THROUGH THE 2000 REGULAR SESSION *** *** ANNOTATIONS CURRENT THROUGH APRIL 3, 2001 ***

TITLE XXIV. PUBLIC UTILITIES CHAPTER 278. PUBLIC SERVICE COMMISSION PUBLIC UTILITIES GENERALLY

GO TO CODE ARCHIVE DIRECTORY FOR THIS JURISDICTION

KRS § 278.030 (2001)

§ 278.030. Rates, classifications and service of utilities to be just and reasonable -- Service to be adequate

(1) Every utility may demand, collect and receive fair, just and reasonable rates for the services rendered or to be rendered by it to any person.

(2) Every utility shall furnish adequate, efficient and reasonable service, and may establish reasonable rules governing the conduct of its business and the conditions under which it shall be required to render service.

(3) Every utility may employ in the conduct of its business suitable and reasonable classifications of its service, patrons and rates. The classifications may, in any proper case, take into account the nature of the use, the quality used, the quantity used, the time when used, the purpose for which used, and any other reasonable consideration.

HISTORY: 3952-28, 3952-29: amend. Acts 1976, ch. 88, § 1, effective March 29, 1976.

NOTES:

CROSS-REFERENCES. Municipal water or electric plant entitled to earn fair return, KRS 96.535.

Newspapers to receive equal facilities, KRS 365.230.

Rural electric cooperative corporation, public utility must furnish electric energy to, KRS 279.150.

KENTUCKY LAW JOURNAL. Kentucky Law Survey, Murrell and Dexter, Utility Law, 70 Ky. L.J. 483 (1981-82).

OPINIONS OF ATTORNEY GENERAL. If a utility is not municipally owned and operated, then the utility would have to petition the public service commission for any rate increases, regardless of whether it is operating under a franchise from local government. OAG 77-200.

CITED: American Dist. Tel. Co. v. Utility Regulatory Comm'n, 619 S.W.2d 504 (Ky. Ct. App. 1981).

NOTES TO DECISIONS



- ANALYSIS
- 1. Authority of commission.
- 2. Increase in rates.
- 3. Adequate service.
- 4. Quality of service.
- 5. Reduction in rates.
- 6. Instructions.
- 7. Variable rates.
- 8. Factors considered.
- 9. Liability.

1. AUTHORITY OF COMMISSION.

The legislative grant of power to regulate rates will be strictly construed and will neither be interpreted by implication nor inference. In fixing rates, the commission must give effect to all factors which are prescribed by the legislative body, but may not act on a matter which the legislature has not established. <u>South Cent. Bell Tel. Co. v. Utility Regulatory Comm'n, 637 S.W.2d 649 (Ky. 1982).</u>

2. INCREASE IN RATES.

Gas company should have been allowed a hearing on the merits of its petition for a review of the commission's refusal to allow an increase in rates without having allowed a hearing and having merely stated that it felt the increase would be inflationary given considerations of wartime stabilization policies. <u>Western Ky. Gas Co. v. Public Serv. Comm'n, 300 Ky. 281, 188 S.W.2d 458 (1945).</u>



3. ADEQUATE SERVICE.

In ordinary circumstances an indictment would not lie under this section for inadequate telephone service unless the commission had first held such service to be inadequate and ordered the company to improve same but court had jurisdiction of indictment for "unlawfully, wilfully and unreasonably failing to keep a switchboard operator on the company's switchboard for great and unreasonable lengths of time." <u>Dees v. Commonwealth, 314 S.W.2d 514 (Ky. 1958).</u>

The duty of a public utility is to render adequate, efficient, and reasonable service within the scope or area of service provided for in its certificate of convenience and necessity. <u>City of Bardstown v. Louisville Gas & Elec. Co., 383 S.W.2d 918 (Ky. 1964).</u>

The commission's authority to regulate rates and service of utilities and to enforce statutory provisions does not include the authority to compel a utility to furnish service over and above what is adequate and reasonable, or to forego the use of reasonable classifications as to service and rates. <u>Marshall County v. South Cent. Bell Tel. Co., 519 S.W.2d 616 (Ky. 1975)</u>.

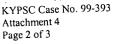
4. QUALITY OF SERVICE.

The quality of service is not germane to the normal, time-tested factors that go into the determination of a proper rate for the services rendered by a utility. <u>South Cent. Bell Tel. Co.</u> v. Utility Regulatory Comm'n, 637 S.W.2d 649 (Ky. 1982).

Absent legislation to the contrary, the question of rates should be kept separate from the question of service. The commission acted beyond the scope of its statutory authority when, in a rate hearing, it imposed a rate reduction penalty against a telephone utility for alleged poor service. <u>South Cent. Bell Tel. Co. v. Utility Regulatory Comm'n, 637 S.W.2d 649 (Ky. 1982).</u>

5. REDUCTION IN RATES.

Where the commission established a rate which, in its opinion, gave the utility a fair rate of return and then assessed a penalty against the utility by reducing the rate granted on the grounds of the poor quality of service, such action was illegal because it violated the



statutory rate-making scheme. Accordingly, the issuance of an injunction against enforcement of the rate reduction eliminated an illegal act of the commission and reinstated the original rate as determined by the commission, not by the courts, and the court's action was not rate-making. <u>South Cent. Bell Tel. Co. v. Utility Regulatory Comm'n, 637 S.W.2d 649</u> (Ky. 1982).

6. INSTRUCTIONS.

Where president and general manager of telephone company was convicted on an indictment charging him with unlawfully, wilfully and unreasonably failing and refusing to furnish adequate, efficient and reasonable service within 12 months prior to the indictment judgment was reversed on ground instruction should have told the jury the switchboard service required of telephone company was that required of like or similar telephone companies operating in like or similar territory as it is well known that a rural telephone company or one operated in a small town and surrounding territory does not give the same character of service as that given by a metropolitan telephone system. Dees v. Commonwealth, 314 S.W.2d 514 (Ky. 1958).

7. VARIABLE RATES.

Imposition of a variable rate for the use of electricity upon aluminum smelters based on the fluctuating world price of aluminum was not a statutory violation and any resulting discrimination was either too uncertain or was within acceptable limits. <u>National-Southwire</u> <u>Aluminum Co. v. Big Rivers Elec. Corp., 785 S.W.2d 503 (Ky. Ct. App. 1990).</u>

8. FACTORS CONSIDERED.

In setting rates for a public electric utility, the Public Service Commission was not required to base the rates on the value of only those assets of the utility which were "used and useful"; a determination of what is used and useful is only one of many factors which should be considered when establishing rates. <u>National-Southwire Aluminum Co. v. Big Rivers Elec.</u> <u>Corp., 785 S.W.2d 503 (Ky. Ct. App. 1990).</u>

9. LIABILITY.

Under existing statutory law governing utility rates and the filed rate doctrine, a customer of a utility is not prevented from suing a person or an entity that the customer claims has injured the utility and the customer. <u>Big Rivers Elec. Corp. v. Thorpe, 921 F. Supp. 460 (W.D. Ky. 1996).</u>

COLLATERAL REFERENCES. 64 Am. Jur. 2d, Public Utilities, §§ 16, 17, 110, 133. 73B C.J.S., Public Utilities, §§ 7, 8, 10, 15, 43.

COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION

IN THE MATTER OF: PETITION OF FIDELITY CORPORATE REAL ESTATE, LLC

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RECEIVED

JUL 1 6 2001

PUBLIC SERVICE COMMISSION

CASE NO. 99-393

v. BRIEF FOR PETITIONER UNION LIGHT, HEAT & POWER COMPANY

Comes now the petitioner, Fidelity Corporate Real Estate, LLC ("Fidelity"), by counsel, and for its memorandum of law, states as follows:

STATEMENT OF THE CASE

This action is before the Commission for decision on the merits of the complaint filed by Fidelity. Fidelity submits that the respondent, Union, Light, Heat & Power ("UHLP") has acted arbitrarily and capriciously in denying Fidelity the right to participate in its interruptible rate (Rate IT), and that the UHLP's denial of Fidelity's request for Rate IT constitutes discrimination in rates in violation of KRS 278.170. Fidelity submits that its usage from all metering locations on its Covington campus should be aggregated for the purpose of calculating its monthly usage, and there is no rational basis for denying Fidelity's request to participate in Rate IT. As the record demonstrates, Fidelity has alternative fuel capacity that has operated without flaw for the last two winter heating seasons. It is one of the largest, if not the largest, private employer in the entire Northern Kentucky region. It operates a unified campus of almost two hundred acres, with three large buildings that collectively consume more than enough gas to qualify for the IT Rate. Fidelity is currently considering additional expansion of its Northern Kentucky operations, but one of the obstacles to such additional expansion that Fidelity must consider is the rigid and intransigent position

taken by UHLP with regard to interpretation and application of its Rate IT. It is the position of Fidelity that UHLP's only basis to deny it the right to participate in Rate IT is arbitrary and capricious, and that there is no rational distinction between Fidelity and the other consumers who currently enjoy the ability to participate in the more favorable Rate IT.

UHLP has steadfastly refused to deviate from its interpretation of Rate IT that requires that the 10,000 ccf per month minimum usage during the non-peaking months of April-October, must be usage at each separate meter served by UHLP, regardless of whether those meters serve a single customer at a single campus location. The only basis advance for this rigid and inflexible interpretation is that it would be an administrative inconvenience for UHLP to send a service technician to shut off 5 meters rather than 1 meter in the speculative and unlikely situation in which Fidelity would violate the terms of its Rate IT contract and refuse to voluntarily shut off gas service as This scenario advanced by UHLP is complete and utter speculation. Never requested. in the history of Rate IT has UHLP ever had to manually shut off any meter for any customer on Rate IT, and there is absolutely no basis in this record, or in Fidelity's corporate history to suggest that Fidelity would violate its contract in this manner. To the contrary, the record is uncontested that Fidelity has voluntarily switched to alternative fuels successfully for the last two heating seasons, and has proven its capacity to operate at 100% capacity without any natural gas whatsoever. Accordingly, it is not only remote and speculative to assume that Fidelity would violate its Rate IT contract in such a manner, it is grossly irresponsible, arbitrary and capricious, for UHLP to make its decision to deny service on that completely fictitious basis.

ARGUMENT

The IT tariff in effect provides for essentially two requirements for eligibility: 1) use of a minimum of 10,000 ccf per month during seven consecutive billing months from April through October; and 2) delivery of gas "for customer's sole use at one point of delivery where distribution mains are adjacent to the premise to be served." (See Ky. PSC Gas No. 5, Sheet No. 50.02, UHLP Case No. 92-346). Fidelity clearly comes within the terms of this tariff, if it is reasonably construed. There is no dispute that Fidelity is the ONLY customer at the Fidelity Northern Kentucky Campus, the location at issue here. The term "one point of delivery" is no where defined in the Tariff, nor is it defined in the statutes or regulation. Accordingly, the Commission should construe that requirement of the tariff to include within its definition a single business that operates a unified campus, even if more than one meter is involved.

The Rate IT Tariff itself does NOT state that the 10,000 ccf per month must be delivered through a single meter. However, it is clear that in this case the UHLP "distribution mains are adjacent to the premise to be served." The Fidelity Campus is in reality one "premise" to be served, even though there are five separate metering points on the single campus.

Nothing in statute or regulations requires a different interpretation. Rather, UHLP has interpreted the tariff to advance its own convenience, at the expense of Fidelity, in a manner that hinders and obstructs Fidelity's ability to effect cost savings to which it is reasonably entitled.

KRS 278.170 prohibits discrimination as to rates or service. It provides that "[n]o utility shall, as to rates or service, give any unreasonable preference or advantage to any

person or subject any person to any unreasonable prejudice or disadvantage, or establish or maintain any unreasonable difference between localities or between classes of service for doing a like and contemporaneous service under the same or substantially the same conditions."

.

Fidelity maintains that there is no rational basis to disqualify it from eligibility for the IT rate. Fidelity maintains enough gas usage in the non-peak months to qualify for the IT rate, the gas is simply metered through five meters rather than one meter. UHLP has argued that this would impose a hardship on the Company in the event that service was interrupted if Fidelity failed or refused to shut off gas service and UHLP was forced to send a service technician to the Campus. Fidelity maintains that this is an entirely speculative and unrealistic concern. Moreover, since the five meters are all located in close proximity on a contiguous campus, there would be little, if any, inconvenience to UHLP in the extremely remote and highly unlikely event that UHLP would ever have to send a service technician to physically shut off the gas.

Moreover, with regard to the application of the minimum monthly usage requirement, it must be pointed out that the IT tariff itself provides a remedy if the customer who has signed an IT contract fails to take delivery of the required amount of natural gas from UHLP during the non-peak months. The tariff provides:

If customer fails to take delivery of 10,000 CCF per month during the months of April through October, customer will be charged, in addition to the Administrative Charge and the charges of delivered volumes, an amount equal to the difference between 10,000 ccf and the delivered volumes billed at Rate GS.

(IT Tariff, Case No. 92-346, p.2).

If the Rate IT Tariff was as rigid and inflexible as UHLP maintains, that language in the Tariff would be completely superfluous. Any customer who failed to meet the 10,000 ccf per month threshold for April - October, would never be able to obtain the Rate in the first place. Obviously, the Tariff contemplates that some customers may not meet this threshold during some months of the non-peaking season, and it explicitly provides a remedy for UHLP: recoupment of the balance of the difference between the 10,000 ccf per month and actual usage at the higher general rate.

. . .**.***

Fidelity is willing to operate within the requirements of the IT tariff, and will assume the risk of meeting the 10,000 ccf threshold. If it does not meet this required usage, then UHLP is held harmless by its ability to charge Fidelity for the difference between actual use and 10,000 ccf at the higher Rate GS.

Accordingly, there is no rational basis to exclude Fidelity from this more favorable rate. In interpreting and applying the tariff it has approved, the Public Service Commission has wide latitude. As the Court noted in <u>National Southwire v. Big Rivers</u> <u>Electric Company</u>, Ky.App., 785 S.W.2d 503, 515 (1990), "The PSC ... has legislative and administrative discretion. Its variable rate and special classification or smelts is fairly debatable as being sound and reasonable for all concerned. We will not disturb that decision."

Clearly the Commission has the discretion and the authority to interpret this IT tariff as including Fidelity. There is no rational basis to exclude Fidelity. Even if the competing considerations advanced by UHLP had a rational basis, the Commission may properly weigh the competing considerations and exercise its discretion to allow Fidelity the benefit of the IT rate. All things being equal, it is certainly within the Commission's

prerogative to consider the economic development benefits of giving Fidelity an additional incentive to expand its Northern Kentucky Campus and provide additional jobs and economic development to the state. That was the same rational, in essence, that lead the Commission to approve the variable rate for aluminum smelters in <u>National</u> Southwire, and the appellate courts upheld that exercise of the Commission's discretion.

, . . .'

CONCLUSION

For the reasons stated above, the petitioner Fidelity Corporate Real Estate, LLC respectfully requests that the Commission enter an Order directing UHLP to allow Fidelity to participate in Rate IT, and declaring as a matter of law, that the Fidelity Northern Kentucky Campus constitutes "one point of delivery" for purposes of determining eligibility for Rate IT, notwithstanding the fact that there are five separate meters exclusively serving this one customer at this one business location.

> Respectfully submitted, PHILLIP J. SHEPHERD 307 West Main Street P.O. Box 782 Frankfort, Kentucky 40602

502/227-1122 (phone) 502/227-0010 (fax) COUNSEL FOR FIDELITY CORPORATE REAL ESTATE, LLC

Certificate of Service

I hereby certify that a copy of Brief for Petitioner has been served by first class mail, postage prepaid, on John J. Finnigan, Jr., Esq., Union Light, Heat & Power Company, 2500 Atrium II, 139 East 4th Street, P.O. Box 960, Cincinnati, Ohio 45201-0960, and by hand delivery to Gerald Wuetcher, Office General Counsel, PSC, 211 Sower Blvd., Frankfort, Kentucky 40601, this 16th day of July, 2001.

Cinergy Corp. 139 East Fourth Street Rm 25 AT II P.O. Box 960 Cincinnati, OH 45201-0960 Tel 513.287.3601 Fax 513.287.3810 jfinnigan@cinergy.com

JOHN J. FINNIGAN, JR. Senior Counsel



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JUN 2 9 2001

PUBLIC SERVICE COMMISSION

Re: Case No. 99-393 In the Matter of: Fidelity Corporate Real Estate, LLC, Complainant v. The Union Light, Heat and Power Company

Dear Executive Director Dorman:

Pursuant to Commission request in the above captioned cause, The Union Light, Heat and Power Company herewith submits an original and five copies of its responses to the Commission Staff's First Set of Interrogatories and Requests for Production of Documents.

Please call me at 513-287-3601 if you have any questions.

Very truly yours,

June 28, 2001

Executive Director

P. O. Box 615

211 Sower Boulevard

Frankfort, KY 40602

VIA OVERNIGHT MAIL

Public Service Commission

Honorable Thomas M. Dorman

Finnizan John J. Finnigan, Jr.

Enclosures as stated.

JJF/nlb

John J. Finnigan, J Senior Counsel

COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION

IN THE MATTER OF: PETITION OF FIDELITY CORPORATE REAL ESTATE, LLC v. UNION LIGHT, HEAT & POWER COMPANY

...

JUN 2 9 2001 PUBLIC SERVICE

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CASE NO. 99-393

PETITIONER'S RESPONSE TO PSC STAFF DATA REQUESTS

Comes now the petitioner, Fidelity Corporate Real Estate ("Fidelity"), by counsel,

and for its response to the Data Request filed by the staff of the Public Service

Commission, states as follows:

1. Provide a map of the area in which Fidelity's Covington campus is located.

Indicate on this map The Union Light, Heat & Power Company's ("UHL&P") facilities (e.g. distribution mains, transmission mains, valves, meters) that are used to serve this campus.

Response: See maps attached as Exhibit A.

2. State when ULH&P began serving Fidelity's Covington campus.

Response: December of 1993.

3. State when Fidelity requested natural gas service from UHL&P for its Covington campus.

Response: It appears that Fidelity first began discussing natural gas service with UHLP in the Fall of 1992, in anticipation of start-up of the Covington campus.

4. Provide all correspondence between UHL&P and Fidelity regarding the provision of natural gas service to Fidelity's Covington campus.

Response: To date, Fidelity has been unable to locate correspondence with UHL&P regarding the provision of gas service to its Covington campus, but Fidelity will continue to search its records and will supplement this response if any such correspondence is located.

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5. Describe Fidelity's Covington campus. This description should include the size and location of each building, the principal activity performed in each building, and the date that each building was constructed and placed into service. It should also include an estimate of the total acerage of the campus.

Response: At present there are three large buildings, and a small greenhouse and associated outbuilding located on the Fidelity campus. Fidelity operates two large office buildings with four stories, and a basement. The office buildings house employees who work in an office/professional setting, who provide financial services. One office building has 82,110 square feet of space; the other has 73,094 square feet of space. In addition to the two large office buildings, the Fidelity Campus also includes a large printmail facility, with 182,815 square feet of space. Workers at the printmail facility process financial statements for Fidelity's customers throughout the world. Each of these buildings came into service in late 1993 or early 1994; the printmail facility is currently being expanded. Estimated total acerage of the Covington Campus is 200 acres.

6. Describe Fidelity's current plans for expansion at its Covington campus.

Response: Fidelity has one expansion project, to the print-mail facility, already in progress. That expansion is under construction, and is scheduled to be completed in April, 2002. It should add approximately 25% to the capacity of that facility, and is

estimated to increase Fideltiy's use of natural gas by the same amount. It should employ up to 500 additional workers.

In addition to the expansion project already under way, Fidelity is also considering a new 350,000 square foot office building where up to 1500 new employees would be employed at the Covington campus. This expansion project is under on-going, active consideration. One important factor that the Fidelity must consider is its utility costs, and accordingly, eligibility for the IT rate could be an important factor. Fidelity currently employs approximately 2800 employees at its main Covington campus. See news article from the Cincinnati Inquirer, attached a Exhibit B.

7. a. Provide Fidelity's projected natural gas usage for 2001 and 2002 (April through October) for each meter service through which UHL&P provides or will provide natural gas service.

Response: During the 1999 calendar year, Fidelity used fuel oil as an alternative, rather than natural gas, during the winter months at the Covington Campus. Fidelity's natural gas usage during the non-winter months (April through October) was 87,008 ccf, indicating that we met the average of 10,000 ccf threshold for 1999 if all meters on the campus are combined. During the 2000 year, this trend appears to have continued, although final figures are not yet available (Fidelity will supplement these responses as soon as updated accurate data is available). While projections for 2001 and 2002 depend on the severity of weather conditions and other factors, Fidelity would anticipate gas usage of approximately 300,000 ccf per year at its Covington Campus as currently configured. Fidelity estimates that the expansion of the print-mail facility will increase its natural gas usage by up to 25%, starting in April of 2002. Based on the 1999 actual

figures (the last year for which complete data is currently available, and prior to the expansion of the print-mail facility), we believe Fidelity will average using 10,000 ccf per month during non-peak months of April through October for 2001 and 2002.

b. Describe how Fidelity made these projections. Include in this description all assumptions upon which these projections are based.

Response: The projected use of 300,000 ccf per year is based on actual use during 1999, and comparable weather conditions. It is based on the current configuration of the Covington Campus without any proposed expansion. Expansion already underway at the Covington Campus is projected to increase Fidelity's natural gas usage by 25%, and additional expansions are under active consideration.

8. a. Given the current design of Fidelity's Covington campus and the existing configuration of UHL&P's facilites, can Fidelity be served through one meter service by merely moving the location of metering equipment?

Response: While it appears to be technically possible for Fidelity to be served through one meter by moving the location of metering equipment, this option appears to be cost prohibitive because of engineering design requirements.

b. If the response to item 8(a) is "no", explain why Fidelity's campus cannot be served through one meter by moving the metering equipment.

9. a. Is it Fidelity's position that its usage from all metering locations on its Covington campus may be aggregated for the purpose of calculating its monthly usage?

Response: Yes.

b. If the response to Item 9(a) is "yes", explain why such aggregation [is] should be permitted. This response should include reference to all statutory and regulatory authority upon which Fidelity relies.

Response: The IT tariff in effect provides for essentially two requirements for eligibility: 1) use of a minimum of 10,000 ccf per month during seven consecutive billing months from April through October; and 2) delivery of gas "for customer's sole use at one point of delivery where distribution mains are adjacent to the premise to be served." (See Ky. PSC Gas No. 5, Sheet No. 50.02, UHLP Case No. 92-346).

Fidelity believes it meets these criteria of the tariff. The natural gas delivered by UHLP to the Fidelity Covington Campus is for the sole use of Fidelity. No other customers are served there. The term "one point of delivery" is not defined in the tariff, nor is it defined in statute or regulation; the tariff itself does not state that the 10,000 ccf per month must be delivered through a single meter. However, it is clear that in this case the UHLP "distribution mains are adjacent to the premise to be served." The Fidelity Campus is in reality one "premise" to be served, even though there are five separate metering points on the single campus.

Nothing in statute or regulations requires a different interpretation. Rather, UHLP has interpreted the tariff to advance its own convenience, at the expense of Fidelity, in a manner that hinders and obstructs Fidelity's ability to effect cost savings to which it is reasonably entitled.

KRS 278.170 prohibits discrimination as to rates or service. It provides that "[n]o utility shall, as to rates or service, give any unreasonable preference or advantage to any person or subject any person to any unreasonable prejudice or disadvantage, or establish

or maintain any unreasonable difference between localities or between classes of service for doing a like and contemporaneous service under the same or substantially the same conditions."

Fidelity maintains that there is no rational basis to disqualify it from eligibility for the IT rate. Fidelity maintains enough gas usage in the non-peak months to qualify for the IT rate, the gas is simply metered through five meters rather than one meter. UHLP has argued that this would impose a hardship on the Company in the event that service was interrupted if Fidelity failed or refused to shut off gas service and UHLP was forced to send a service technician to the Campus. Fidelity maintains that this is an entirely speculative and unrealistic concern. Moreover, since the five meters are all located in close proximity on a contiguous campus, there would be little, if any, inconvenience to UHLP in the extremely remote and highly unlikely event that UHLP would ever have to send a service technician to physically shut off the gas.

Moreover, with regard to the application of the minimum monthly usage requirement, it must be pointed out that the IT tariff itself provides a remedy if the customer who has signed an IT contract fails to take delivery of the required amount of natural gas from UHLP during the non-peak months. The tariff provides:

If customer fails to take delivery of 10,000 CCF per month during the months of April through October, customer will be charged, in addition to the Administrative Charge and the charges of delivered volumes, an amount equal to the difference between 10,000 ccf and the delivered volumes billed at Rate GS.

(IT Tariff, Case No. 92-346, p.2).

Fidelity is willing to operate within the requirements of the IT tariff, and will assume the risk of meeting the 10,000 ccf threshold. If it does not meet this required usage, then UHLP is held harmless by its ability to charge Fidelity for the difference between actual use and 10,000 ccf at the higher Rate GS.

Accordingly, there is no rational basis to exclude Fidelity from this more favorable rate. In interpreting and applying the tariff it has approved, the Public Service Commission has wide latitude. As the Court noted in <u>National Southwire v. Big Rivers</u> <u>Electric Company</u>, Ky.App., 785 S.W.2d 503, 515 (1990), "The PSC ... has legislative and administrative discretion. Its variable rate and special classification or smelts is fairly debatable as being sound and reasonable for all concerned. We will not disturb that decision."

Clearly the Commission has the discretion and the authority to interpret this IT tariff as including Fidelity. There is no rational basis to exclude Fidelity. Even if the competing considerations advanced by UHLP had a rational basis, the Commission may properly weigh the competing considerations and exercise its discretion to allow Fidelity the benefit of the IT rate. All things being equal, it is certainly within the Commission's prerogative to consider the economic development benefits of giving Fidelity an additional incentive to expand its Northern Kentucky Campus and provide additional jobs and economic development to the state. That was the same rational, in essence, that lead the Commission to approve the variable rate for aluminum smelters in <u>National</u> Southwire, and the appellate courts upheld that exercise of the Commission's discretion.

Respectfully submitted,

sphere

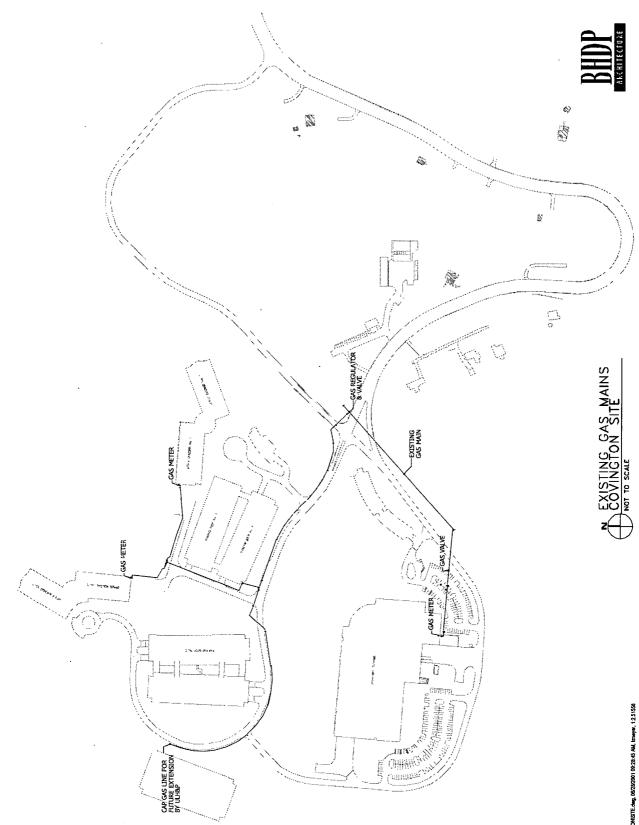
PHILLIP J. SHEPHERD 307 West Main Street P.O. Box 782 Frankfort, Kentucky 40602 502/227-1122 (phone) 502/227-0010 (fax)

COUNSEL FOR FIDELITY

Certificate of Service

I hereby certify that a copy of Fidelity's Response to Data Requests from PSC Staff, with attachments, has been served by first class mail, postage prepaid, on John J. Finnigan, Jr., Esq., Union Light, Heat & Power Company, 2500 Atrium II, 139 East 4th Street, P.O. Box 960, Cincinnati, Ohio 45201-0960, and by hand delivery to Gerald Wuetcher, Office General Counsel, PSC, 211 Sower Blvd., Frankfort, Kentucky 40601, this 29th day of June, 2001.

rend PHILLIP J. SHEPT



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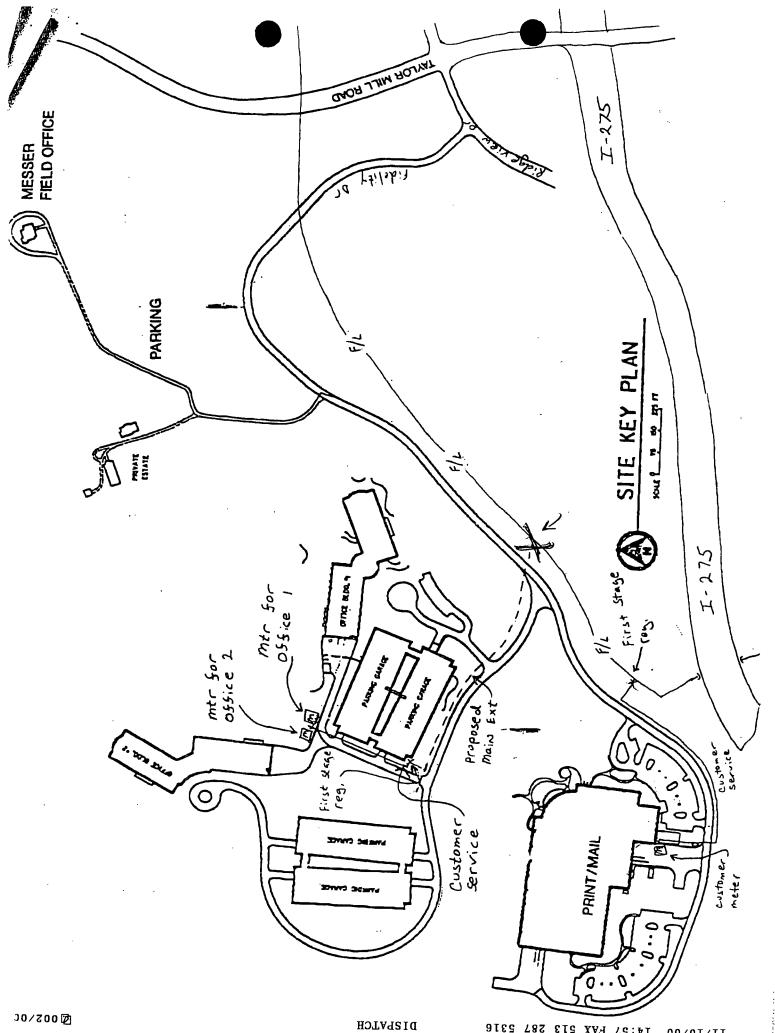


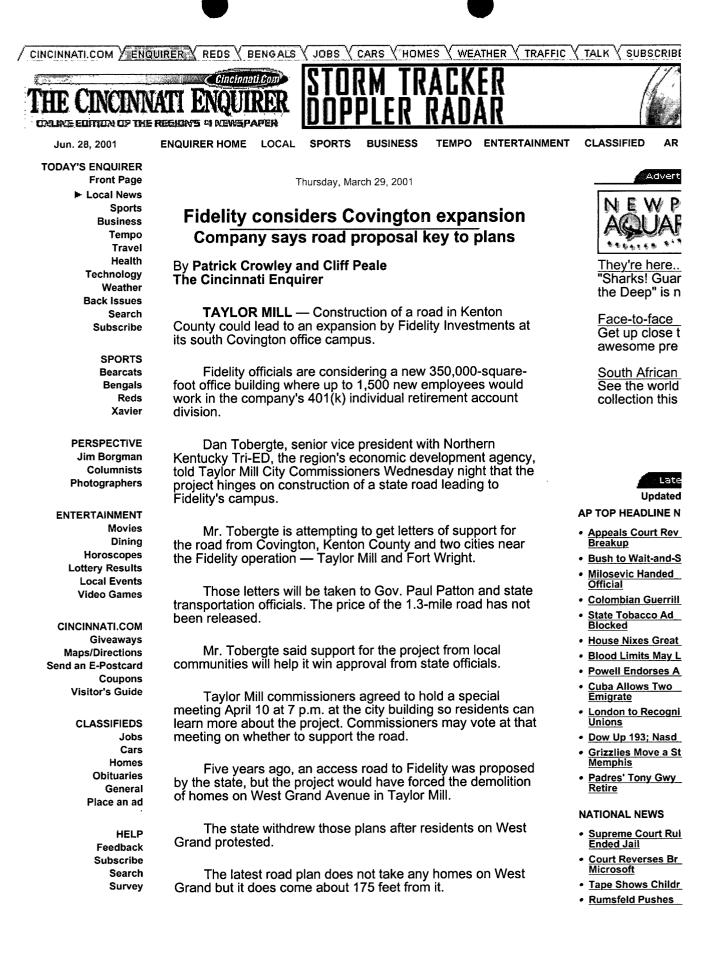
EXHIBIT B

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Fidelity considers Covington expansion





That's too close for Taylor Mill Commissioner Bob Haake.

"I'm not in support of anything that is that close to homes in Taylor Mill," Mr. Haake said.

Fort Wright Council has also expressed concerns about increased traffic on Madison Pike and Highland Avenue, said City Administrator Larry Kleine.

Fort Wright council discussed the project at its Wednesday night meeting but also held off voting on whether to support it.

The new Fidelity employees would have an average salary of about \$50,000 a year, Mr. Tobergte said. Fidelity has not said how much it plans to invest in the project. It will make a final decision on the project by mid-summer, he said.

The company will seek tax incentives from the state if the decision is made to build the office building, Mr. Tobergte said.

Two 150,000-square-foot office buildings and a print/mail facility that is being expanded now occupy the site.

Fidelity's Midwest regional headquarters is atop a hill along Interstate 275 between Ky. 16 and 17, state routes known respectively as Taylor Mill Road and Madison Pike.

The campus now has just one access road. It is on the east side of the complex off of Taylor Mill Road between I-275 and Latonia.

The new road would built on the northwest side of the campus. It would run from the intersection of Highland Avenue and Madison Pike through a vacant wooded area, over Banklick Creek and then link with Howard Litzler Road, an east/west route that is just north of Fidelity's campus and links Taylor Mill Road and Madison Pike.

The road would give Fidelity employees, emergency vehicles and other traffic to the company's office campus a badly needed second access route, said Kenton County Judge-executive Dick Murgatroyd.

"Right now the traffic backs up on Taylor Mill Road at peak times, and there really needs to be a second road into Fidelity," Mr. Murgatroyd said.

Mr. Tobergte told Taylor Mill officials that Tri-ED, the county and Covington would work to ensure that state money earmarked to improve Taylor Mill Road would not be diverted for the Fidelity project.

Fidelity employs 4,200 people in Greater Cincinnati, including nearly 2,800 at the main campus, about 1,000 in a Covington riverfront office building, about 300 in a building near the airport in Hebron and about 1,000 in Blue Ash.

This summer, it will start to fill more space in the Madison Place office building on the river in Covington.

Page 2 of 3

Voting Begins on P

WORLD NEWS

- Milosevic Handed
- <u>Colombian Guerrill</u>
- Powell Endorses A
- France Backs Kop
- <u>EU's New Envoy Ar</u> <u>Macedonia</u>
- <u>Peru Moves Monte</u>
 <u>Prison</u>

BUSINESS NEWS

- <u>Court Reverses Mi</u>
- Jobless Claims Dr
- Firestone Plant Clo
- <u>Tyson, IBP Agree t</u>
 <u>Merger</u>
- Dow Jumps 177; N

SPORTS NEWS

- NBA Draft Is All Ab
- Padres' Tony Gwy Retire
- Agassi, Rafter, Dav
- History in the Maki
- <u>Saints May Put Off</u>
 <u>Demands</u>



http://enquirer.com/editions/2001/03/29/loc_fidelity_considers.html

Those workers eventually will move back to the main campus in south Covington, said Paul Smith, site general manager of Fidelity's main campus.

Council passes profiling law Economic downturn dogs Ohio Local mortgages at or below 7% Hamilton to replace schools PULFER: Dr. Albert Sabin Ice age statues out on the town Span gets new lease on life Police chief silent on abuse allegations Artworks portray black women Bill seeking state standards, testing overhaul passes Senate Boy, 7, dragged by school bus; mother wants action by officials Clermont jail to be renovated Death row is crowded; Ohio opens more space Drivers charged in fatal crashes Fidelity considers Covington expansion Fiery killing described at hearing Fired police chief, clerk back on job Firetruck parking draws complaints Guilty plea expected in slaying Head of Fairfield schools vows to do better Insurers pushed for coverage in rural areas Krupp Hoesch Suspensions to close Hamilton plant Lawrenceburg feud worsens Many Ohio tornado sirens vulnerable to power failure Mason can proceed with tower Money donations pour forth on behalf of disabled Scouts Schools look into bus case Separate trials sought; 3 charged in pilot's slaying Sex education overhauled to promote 'abstinence only' Tobacco leaders recommend evaluations for contracted leaf UK library adds \$62 million gift Kentucky News Briefs Tristate A.M. Report



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COMMONWEALTH OF KENTUCKY RECEIVED BEFORE THE PUBLIC SERVICE COMMISSION JUN 2 9 2001 In the Matter of: PUBLIC SERVICE COMMISSION FIDELITY CORPORATE REAL ESTATE, LLC. COMPLAINANT CASE NO. 99-393 v. UNION LIGHT, HEAT AND POWER COMPANY DEFENDANT **RESPONSE OF** THE UNION LIGHT, HEAT AND POWER COMPANY TO COMMISSION STAFF'S FIRST SET OF INTERROGATORIES AND REQUESTS FOR PRODUCTION OF DOCUMENTS

June 28, 2001

KY Public Service Commission Staff's Interrogatories Set No. 1 Case No. 99-393 Date Received: June 11, 2001 Response Due Date: June 30, 2001

STAFF-INT-01-001

REQUEST:

:

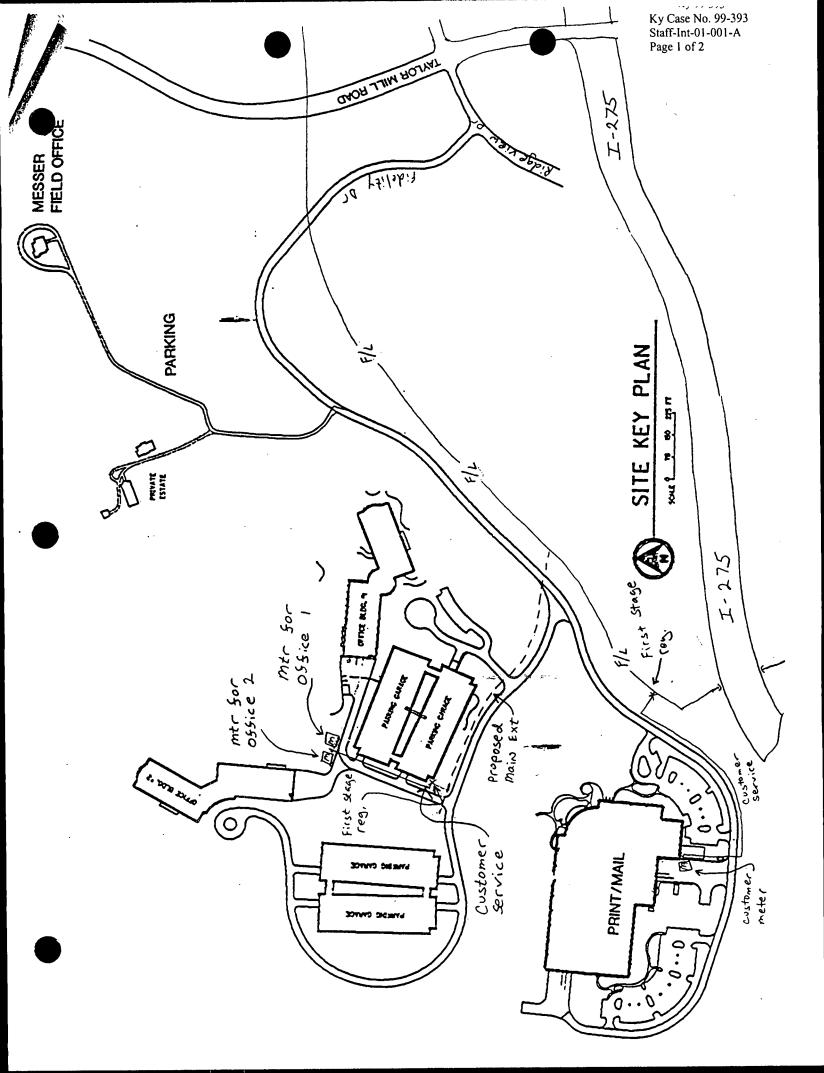
Provide a map of the area in which the Complainant's Covington campus is located.
 Indicate on this map the ULH&P facilities (e.g., distribution mains, transmission mains, valves, meters) that are used to serve this campus.

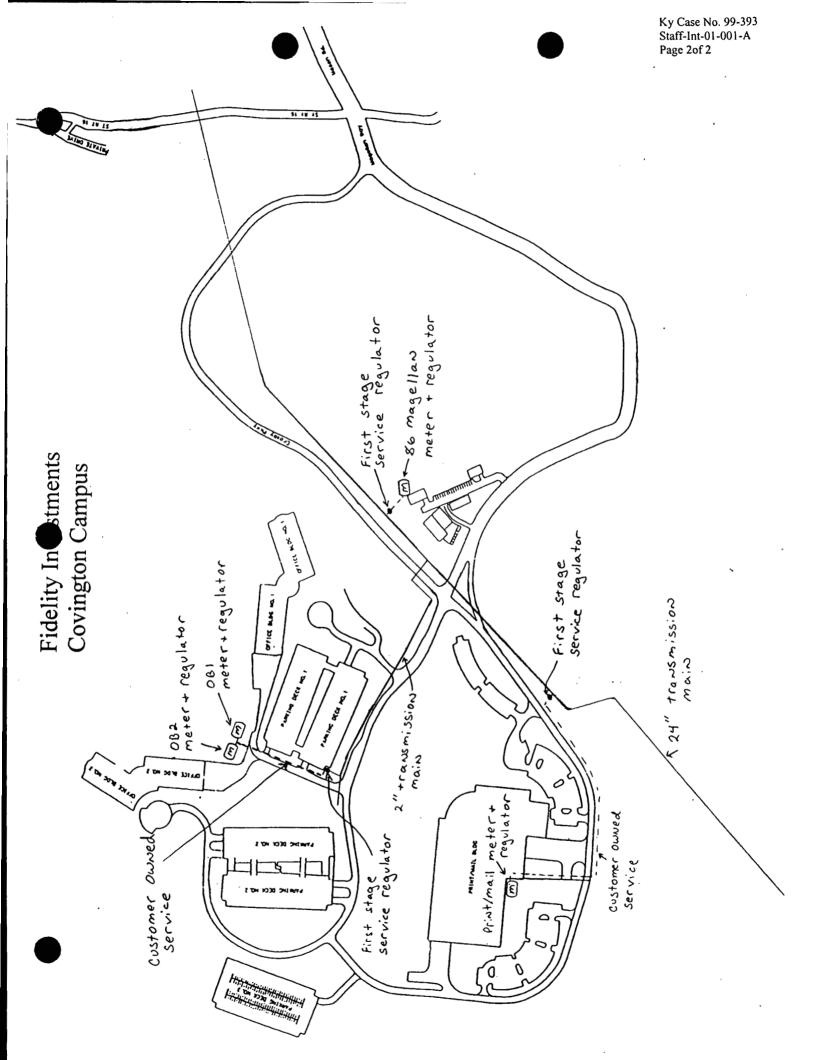
RESPONSE

Please see attached.

WITNESS RESPONSIBLE:

Mike Heath





STAFF-INT-01-002

REQUEST:

2. State when ULH&P began serving the Complainant's Covington campus.

RESPONSE

Print/Mail building (100 Crosby Pky) – OB1 (100 Magellan Way) -OB2 (200 Magellan Way) -

;

October 17, 1993 October 14, 1994 December 7, 1994

WITNESS RESPONSIBLE:

Mike Heath

STAFF-INT-01-003

REQUEST:

3. Provide all correspondence between ULH&P and the Complainant regarding the provision of natural gas service to Complainant's Covington campus.

RESPONSE

Please see attached.

WITNESS RESPONSIBLE:

Mike Heath and Bill Ginn

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גענ-עע אז Staff-Int-01-003-A Page 1 of 17 pages

CG&E-ULH&P-LGM The Energy Service Company

DECTOR

7200 Industrial Road . Florence, Kentucky 41042-2910

October 28, 1992

KZF Inc. Attention: John Scheringer 655 Eden Park Drive Cincinnati, OH 45202

SUBJECT: Fidelity Investments Covington Site

Dear Mr. Scheringer:

Enclosed you will find gas rate sheets identified as Rate GS and Rate IT. Depending on the estimated load profile for Fidelity Investments, it looks as if Rate GS is the only one applicable for their use.

Rate IT requires a minimum of 10,000 CCF per month during the seven consecutive billing periods commencing with the customer's first meter reading taken on or after April 1. Fidelity having an estimated 8500 CFH of connected load, it probably would be difficult for them to meet the 10,000 CCF per month requirement during those seven non-heating months. Rate IT is an interruptable rate meaning the customer's service may be interrupted for a period of time if deemed necessary by The Union Light, Heat & Power Company. The last time IT customers service had to be curtailed was December 22, 23 and 24, 1989. We have since then had milder than normal winters, but usually an IT customer would have several days of curtailment a year.

If you have any questions or comments, please contact me on 287-5409.

Sincerely,

THE UNION LIGHT, HEAT & POWER CO.

Von E. Huffaker Representative Energy Marketing

VEH/slh



KZF Incorporated

65. Eden Park Drive Cincinnati, Ohio 45202 513 621-6211

ULH&P

1 513 2

Staff-Int-01-003-A Page 2 of 17 pages

October 26, 1992

Mr. Von E. Huffaker Representative, Energy Marketing The Union Light, Heat and Power Company 7200 Industrial Road Florence, KY 41042

Dear Von:

SUBJECT: Fidelity Investment, Print Mail Facility KZF Comm. No. 3675.03

1

Just to follow up on our conversations of a couple weeks ago, I would like to obtain information on interruptible gas billing rates. Fidelity Investments has asked that we design for dual fuel boilers. Therefore we would also like to know what ULH&P's history has been for fuel gas curtailment (in frequency and duration).

Very truly yours,

KZF INCORPORATED John R. Sheringer, PP

Chief of Mechanical Discipline

LM367503\MM\

ADAL MARKE ADAL 9

Architects Engineers

Interior Designers Planners

	4	891 Taylor Mill Rd., Covington, KY.	Facilities) on the following premises (Premises):
Des	scrip	(Address, City, State, Zip Code, Te ption of work (Gas [X], Electric []):	lephone Number) (Job. Contro gas main to feed customers office building:
Atta	ache	ed, Drawing # (Gas) 93-5083-6	(Electric)
ack	nov	isideration of the work described above or other wedged by the signing of this Agreement, the partie	good and valuable consideration, the sufficiency of which a sufficiency of which a sufficiency of which a sufficiency of which a sufficiency of the sufficience of the sufficience of the sufficience of th
	1.		19 sole right to construct, operate, maintain, replace, add and remove t
		Utility shall have the right to perform any and all surveying, inclu prepare any easements required under this Agreement. Utility : Agreement and at no cost to Utility, an easement, (Gas)feet in width, in the form of grant Elect.)feet in width, in the form of grant of conveyed to Utility within 90 days of the request. Utility shall have	hights or perform any obligations Utility may have relating to the Facilitie ding environmental surveys, necessary for Utility to perform its work or shall be entitled to, upon request at any time after the execution of the
3	3.	Utility shall have the right to cut, trim, remove or Utility's opinion may endanger the safety of the Facilities or addition, or removal of the Facilities and Utility shall not be a any type when such items cause such danger or interference constructed nor excavating or filling shall be done on the	control any trees, undergrowth, or other vegetation, which interfere with the construction, operation, maintenance, replaceme responsible for restoration of plantings, shrubs, or other vegetation b. Furthermore, no buildings, structures, or other obstructions shall a Premises, which in Utility's opinion may cause such danger ly caused by Utility where such damage was not directly or indirect
4		Facilities as required by Utility. Customer and Property Customer, Property Owner, or their agents or contractors	ansure adequate protection is provided and installed around to Owner shall pay for all damages to the Facilities caused . In addition, Customer and Property Owner shall pay the to ation of the Facilities, when such changes have not been initiat
	•	discovered on the Premises, Customer and Property C liability, damages, and costs, including attomeys' fees, threatened release, except if such hazardous substance, contan from defending, Indemnifying, and holding harmless Utility unde applicable workers' compensation laws, for the negligence of t	vironmant of a hazardous substance, contaminant, or pollutant borner shall defend, indemnify and hold harmless Utility of of whatever nature or character, related to such release ninant, or pollutant is brought on to the Premises by Utility. Any immun ar this provision that Customer and Property Owner may have under t Itility, or otherwise is expressly waived. In the event of such release ement and Customer and Property Owner shall pay all costs incurred
ť		date of this Agreement, Utility shall have the right to can proposed in the Drawing mentioned above within 180 Facilities, Customer and Property Owner shall pay all costs incur	been made in any required construction within 180 days of t ncel this Agreement. In the event the Facilities are not used days of the date service became available by means of t med by Utility under this Agreement plus cost of removal, less salvage
7		The obligations of Utility under this Agreement are subject party that is required for Utility to perform its obligations failures in performance due to causes beyond its control.	to the execution and continuance of any agreement with a the under this Agreement. Utility shall not be liable for delays
		Property Owner shall notify and inform their respective Agreement and Customer and Property Owner shall indem	to and their respective successors and assigns. Customer a successors and assigns of the terms and conditions of the mify Utility for costs incurred due to the failure of Customer a ssignment by Customer or Property Owner shall relieve them of th in effect as long as the Facilities are on the Premises.
ę	€.	If applicable, Customer and Property Owner shall pay the days after receipt of invoice: <u>No charge to custom</u> ULHSP/CGSE working	following amount for the work described above no later than er 1f work is performed during normal hours.
Jtillity:			male utters: 12-29
X)]	The Law	renceburg Gas Company Accepted By:	Signature/The Michael J. Heath <u>Michael J. Heath</u> <u>Jo-24</u> Signature/The Marketing Supervisor
\gree	mer	nt and agrees to all terms and conditions in this Agreeme Customer:	ises. Customer and Property Owner grants to Utility all rights nt. X A. Property Owner:
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Page 3 of 17 pages

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City, Sub. or Twp.	COVINGTON		KY
District Work Performed:			
APPLIANCE REGULATOR INFO	DRMATION		
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COMPLETED BY CUSTOME	<u>ک</u>		
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	YES (Customer mi protection)	ust provide back pressure a	nd low pressure
Actual pressure rating of app	liance regulators	20	PSIG
Agent/Customer certified by		Date	1-93
Title Pla Sect	MADAGER		
Energy Marketing Representat	ive		Date
HOUSE PIPING TEST INFORM	ATION		
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Duration			Minutes
Actual house piping test press			
Duration			Minutes
Completed by			Date
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<u>A&R INFORMATION</u> A&R components tested per (gas standard 1.5.2.1&2		
completed by			Date
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stenowp\forms\testinfo.wp5			Ky 99-393 Staff-Int-01-003-A Page 4 of 17 pages

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City, Sub. or Twp.		
District Work Performed:		v 🗆 w
APPLIANCE REGULATOR INFOR	MATION	
Required pressure rating	of appliance regulators/O	PSIG
COMPLETED BY CUSTOMER		
PRESSURE BOOSTER:		
	YES (Customer must provide back pro protection)	essure and low pressure
Actual pressure rating of applia	ance regulators 20	PSIG
Agent/Customer certified by	Jack Maning Da	ate <u>11-11-93</u>
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Energy Marketing Representative	B	Date
HOUSE PIPING TEST INFORMA		
Complete house pipi		piping only
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M&R INFORMATION M&R components tested per gas	s standard 1.5.2.1&2	· .
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		Ky 99-393 Staff-Int-01-003-A Page 5 of 17 pages

STAFF-INT-01-004

REQUEST:

4. a. Provide the actual monthly natural gas usage for each metered service at Complainant's Covington campus for the 1999 and 2000 calendar years.

b. Provide the actual monthly natural gas usage for Complainant's Covington campus

for the 1999 and 2000 calendar years.

:

RESPONSE

Please see attached.

WITNESS RESPONSIBLE:

Mike Heath

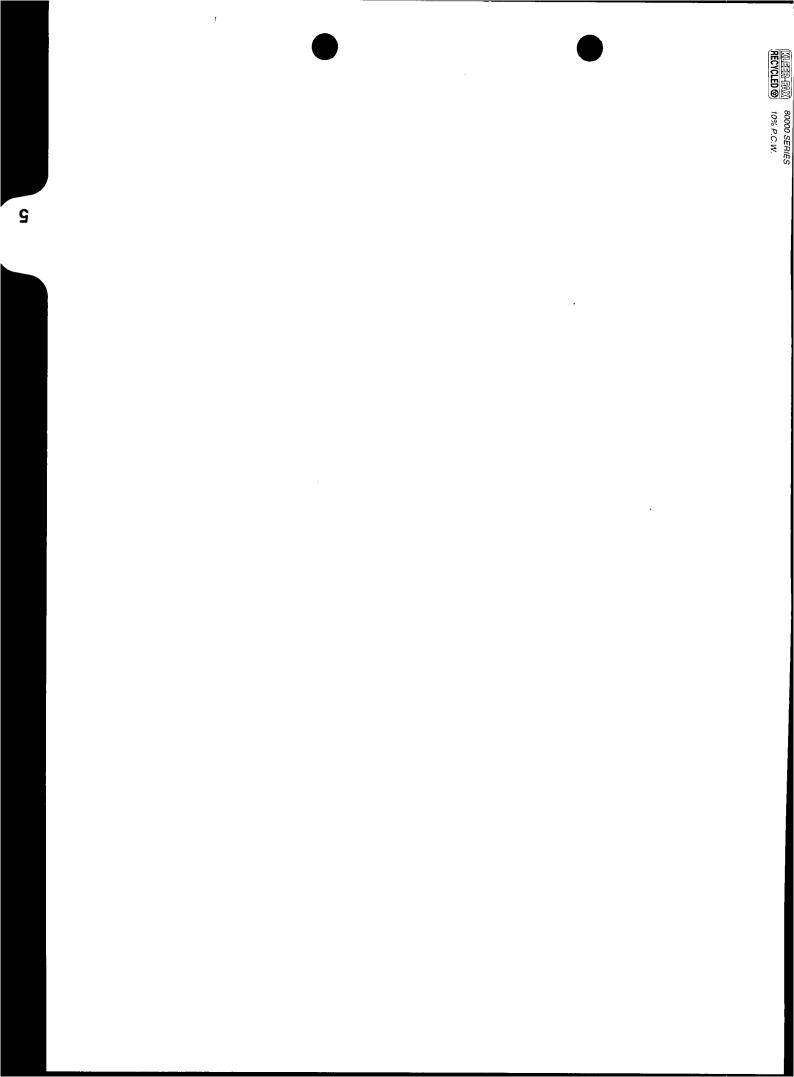
KyPSC Case No. 99-393 Staff's First Set of I corogatories Staff-INT-01 4 A and B Page 1 of 1

Fidelity Investments

Covington Campus

Natural Gas Usage for 1999 and 2000 •

Natural Gas Usage Total Campus	CCF USAGE	2,666	1,795	7,327	903	1,104	1,000	1,574	6,313	9,228	9,212	21,337	15,260	77,719	30,338	18,851	4,832	1,015	1,118	1,011	2,187	2,542	2,414	5,126	5,896	11,678	87,008
86 Magellan Way Acct 95202107-01	CCF USAGE	459	162	63	0	0	0	20	281	819	928	2,100	2,110	6942	1,168	328	31	5	-	14	67	334	648	1619	1259	2458	7932
100 Crosby Pky Acct 13502016-01	CCF USAGE	1,211	670	2,476	64	105	88	397	4,838	7,154	7,119	11,259	12,000	47,381	11,503	6,534	405	110	128	17	115	319	688	2201	1660	3866	27,606
200 Magelian Way Acct 24402047 <i>-</i> 01	CCF USAGE	131	105	941	85	111	89	109	122	147	148	4,322	157	6467	8,147	5,102	952	81	87	86	67	121	118	202	710	3387	19090
100 Magellan Way Acct 05802040-01	CCF USAGE	865	858	3,847	754	888	823	1,048	1,072	1,108	1,017	3,656	993	16929	9,520	6,887	3,444	819	902	834	1,908	1,768	960	1,104	2,267	1,967	32380
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STAFF-INT-01-005

REQUEST:

5. a. Given the current design of the Complainant's Covington campus and the existing configuration of ULH&P's facilities, can Complainant be served through one meter service by merely moving the location of metering equipment?

b. If the response to Item 5(a) is "no," explain why ULH&P cannot serve Complainant's campus through one meter by moving the metering equipment and describe the changes to the present configuration of ULH&P's facilities necessary to serve Complainant's campus through one meter.

RESPONSE:

No. Please see site map attached in response to Interrogatory no. 1. Currently there are two gas mains that serve Fidelity's Covington campus. Both mains operate at Transmission line pressure, which is approximately 300 psi. A 24-inch main traverses across Fidelity's campus and serves the Print/Mail (100 Crosby Pky). The other is a 2-inch main and serves only Fidelity's OB1 (100 Magellan Way) and OB2 (200 Magellan Way) buildings.

In order for Cinergy to serve Fidelity's campus through one gas meter, Fidelity would need to do the following:

• install one metering point at the beginning of the 2 inch main

- either purchase the 2 inch main or install a new service from the metering point
- extend the existing Print/Mail building service to connect to the 2-inch service/main.

Once this is completed, the pressure to Fidelity's service would be reduced to an appropriate customer level. At this reduced pressure it is possible that the 2-inch service/main may not be large enough to adequately serve the existing nor future gas needs of the Campus. To determine the feasibility Fidelity should arrange for an engineering study.

WITNESS RESPONSIBLE:

Mike Heath

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STAFF-INT-01-006

REQUEST:

:

6. a. Is it ULH&P's position that Complainant's usage from all metering locations on Complainant's Covington campus may not be aggregated for the purpose of calculating Complainant's monthly usage?

b. If the response to Item 6(a) is "yes," explain why such aggregation is not possible.
 This response should include reference to all statutory and regulatory authority upon which ULH&P relies.

RESPONSE:

- (a) ULH&P's position is that Complainant's usage from all the metering locations on the Covington campus can be aggregated for purposes of calculating the monthly usage only if Complainant authorizes and agrees to pay for the modifications described in ULH&P's response to data request no. 5., such that Fidelity would have one point of delivery where they interconnect with ULH&P's distribution system, for all the buildings at the campus.
- (b) Aggregation is possible if Complainant authorizes and agrees to pay for the necessary modifications. Aggregation is not otherwise possible because it is not permitted under ULH&P's tariffs that have been authorized and approved by the Commission.

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A FACILITIES AGREEMENT	Page 9 of 17 pages
This Agreement is by and between the property owner(s) indicated below (Utility), the custrer r(s) and, if the Premises are not owned by Contomer, the property owner(s) indicated below (Previous and premise Utility may perform work related to Utility-owned facilities (Facilities) on the following premise 4891 Taylor Mill Rd., Covington, KY. 41015	roperty Owner), under which
(Address, City, State, Zp Code, Telephone Number) cription of work (Gas [X], Electric []): Install gas main to feed customers	(Job. Control No.)
	, UIIICE UGIIGIAAS
Attached, Drawing # (Gas) 93-5083-6 (Electric) In consideration of the work described above or other good and valuable consideration, acknowledged by the signing of this Agreement, the parties agree to the following terms and	the sufficiency of which is
 The Facilities shall be solely owned by Utility. Utility shall have the sole right to construct, operate, maintain Facilities on the Premises and to attach wires, cables, and equipment of any other company to the Facilitie 	, replace, add and remove the
2. Utility shall have the right of ingress and egress to exercise any rights or perform any obligations Utility may Utility shall have the right to perform any and all surveying, including environmental surveys, necessary for prepare any easements required under this Agreement. Utility shall be entitled to, upon request at any ti Agreement and at no cost to Utility, an easement, (Gas) 15' (Underground Elect.) Elect.) feet in width, in the form of grant customarily used by Utility, for the Facility conveyed to Utility within 90 days of the request, Utility shall have the right to seek legal enforcement of its conveyed to it and Customer and Property Owner shall pay all costs incurred by Utility as a result of such end of the section of the conveyed to it and Customer and Property Owner shall pay all costs incurred by Utility as a result of such end of the section of the conveyed to it and Customer and Property Owner shall pay all costs incurred by Utility as a result of such end of the section	Utility to perform its work or to me after the execution of this (Overhead ies. If such easement is not it to have such easement
3. Utility shall have the right to cut, trim, remove or control any trees, undergrowth, or of Utility's opinion may endanger the satety of the Facilities or Interfere with the construction, operation addition, or removal of the Facilities and Utility shall not be responsible for restoration of plantings, si any type when such items cause such danger or Interference. Furthermore, no buildirgs, structures, or constructed nor excavating or filling shall be done on the Premises, which in Utility's opinion reinterference. Utility shall restore damage to the Premises solely caused by Utility where such damage caused by Customer or Property Owner.	other vegetation, which in hrubs, or other vegetation of or other obstructions shall be nav cause, such danger or
4. Customer and Property Owner shall be responsible to ensure adequate protection is provided Facilities as required by Utility. Customer and Property Owner shall pay for all damages to Customer, Property Owner, or their agents or contractors. In addition, Customer and Property cost of any subsequent changes in the nature and/or location of the Facilities when such change by Utility.	o the Facilities caused by Owner shall pay the total
5. In the event a release or threatened release to the environment of a hazardous substance, or discovered on the Premises, Customer and Property Owner shall defend, indemnify and he liablifty, damages, and costs, including attorneys' fees, of whatever nature or character, resthreatened release, except if such hazardous substance, contaminant, or pollutant is brought on to the Premism defending, indemnifying, and holding harmless Utility under this provision that Customer and Propert applicable workers' compensation laws, for the negligence of Utility, or otherwise is expressly waived. In threatened release, Utility shall have the right to cancel this Agreement and Customer and Property Owner Utility under this Agreement.	old harmless Utility of all lated to such release or mises by Utility. Any immunity by Owner may have under the the event of such release or
 If, in the opinion of Utility, substantial progress has not been made in any required constructing date of this Agreement, Utility shall have the right to cancel this Agreement. In the event the proposed in the Drawing mentioned above within 180 days of the date service became a Facilities, Customer and Property Owner shall pay all costs incurred by Utility under this Agreement plus constructions of Utility under this Agreement are subject to the execution and continuance of 	Facilities are not used as vallable by means of the bost of removal, less salvage.
party that is required for Utility to perform its obligations under this Agreement. Utility shall n failures in performance due to causes beyond its control.	iot be liable for delays or
8. This Agreement shall be binding upon the parties hereto and their respective successors and Property Owner shall notify and inform their respective successors and assigns of the term Agreement and Customer and Property Owner shall indemnify Utility for costs incurred due to the Property Owner to provide such notice and Information. No assignment by Customer or Property Own obligations under this Agreement. This Agreement shall remain in effect as long as the Facilities are on the obligations.	ns and conditions of this he failure of Customer and er shall relieve them of their e Premises.
9. If applicable, Customer and Property Owner shall pay the following amount for the work describ days after receipt of involce: <u>No charge to customer if work is performed du</u> <u>ULH&P/CG&E working hours.</u>	ed above no later than 30 ITING NOTMAL
Itility: 1 The Cincinnati Gas & Electric Company Prepared By:	10-29-93
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ustomer or Property Owner attests to be the owner of the Premises. Customer and Property Owner greement and agrees to all terms and conditions in this Agreement.	grants to Utility all rights in this
pieure Date Stand	erties 10/29/93
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int Names: Print Names: OCK MOUTHUE idea Address: Address:	Mill Road
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	Plan. (Gas)/Energy Marketing (Elect.)

KZF Incorporated

65. čden Park Drive Cincinnati, Ohio 45202 513 621-6211 L ULC Ky 99-393 Staff-Int-01-003-A Page 10 of 17 pages

October 5, 1993

Mr. Mike Heath ULH & P 7200 Industrial Road Florence, Kentucky 41042-2910

RE: Fidelity Office Building No. 1 (OB-1) Covington, Kentucky

Dear Mr. Heath:

Confirmation of heating loads for the above referenced project plus additional information on Office Building No. 2 (OB-2) has increased the design load for the facility. Office Building No. 1 loads have increased to 6105 cfh for heating and humidification and 1195 cfh for kitchen appliances, totalling 7300 cfh.

OB-2 square footage has increased with a parallel increase in heating load to 7570 cfh.

Total load for both office buildings is 14870 cfh. The gas line serving OB-1 and OB-2 would not serve a future third office building. An extension of the main at the road would be required.

I have reviewed these loads with Kathy Auer and she has indicated it would revise the regulator and metering design currently in drafting. Please respond as soon as possible if you need additional information to proceed with this change.

Very Truly Yours,

Thomas H. Dietrich, P.E. Project Engineer

cc: Ms. Kathy Auer - CG&E Mr. Jack Mourning - Fidelity Mr. Steve Keckeis - Messer Mr. Joe Morgan - (KZF



Architects Engineers

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RIGHT OF WAY REQUEST

To: R/W Superintendent

Type of Request: (check one)

- [] Obtain Preliminary Information Obtain preliminary information for a new job or for a new study.
- [] Partial R/W
 - Full scope of project not available or is still under study. Obtain R/W for part that is ready. (Use final request for last part)
- [] R/W Revision
 Original R/W (Preliminary or Final) is not
 viable. New R/W is required.
 - Material Requested:
 - [] Property Description
 - [] Property Plat
 - [] Railroad Rights
 - [] Deed Reference
 - [] Other

Project	,Informa	tion:
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Gas Job No. 93-5083-6
Gas Job Name <u>RIDGEVIEW</u>
Location (Street or Area)
City COVINGTON County Kenton
City <u>COVINGTON</u> County <u>Kenton</u> Work Order* <u>Z8Z11</u>
EGP Sponsor J. W. Smith (#2/98)
Marketing Rep. M. Heath
Need Date 9/01/94
Will a third party be involved? ()Y ()N (
Will there be an FA? [X]Y []N [
Company Electric Facilities Have or Will
be Installed []Y []N N7
Easement Requested (Width, etc.) # 15

Ky 99-393 Staff-Int-01-003-A Page 11 of 17 pages

Material Attached:

- [] Sketch #
- [] Property Plat and/or Site Plan
- A Facilities Agreement
- [] Deed Copy
- [] Subdivision Plat
- [] Other ___

Additional Information or Remarks:____

*20000 series WO's (not preliminary engineering) must be used for all "Final Request If the 20000 series is not available, obtain a 90000. Acct. 870-1 may be used for "Preliminary" requests.

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AGREEMENT

1.1.1

This AGREEMENT, entered into as of this 6th day of April, 1994, by THE UNION LIGHT, HEAT AND POWER COMPANY, hereinafter called "COMPANY" and FMR CORPORATION OF KENTUCKY, hereinafter called "CUSTOMER", WITNESSETH:

WHEREAS, CUSTOMER represents to COMPANY that CUSTOMER desires COMPANY, under normal operating conditions, to supply gas at the delivery pressure of 2 pounds per square inch gauge (psig), hereinafter called "pressure gas", at the outlet of 100 mageu COMPANY'S meter located at Fidelity Investments Office Building 407 One) Covington, Kenton County, Kentucky, instead of the COMPANY'S *4/# standard delivery pressure of 4 ounces per square inch gauge;

NOW THEREFORE, COMPANY agrees to supply and CUSTOMER agrees to use pressure gas under the following terms and conditions:

CUSTOMER understands and will advise its operating personnel that in times of an emergency or during periods of construction, maintenance or system operations of COMPANY or its suppliers, the delivery pressure may be reduced or gas deliveries temporarily terminated at the discretion of COMPANY. COMPANY will attempt to give prior notice before reducing the delivery pressure of terminating service.

The measurement of gas delivered at pressures in excess of COMPANY'S standard delivery pressure of 4 ounces per square inch gauge requires volumetric correction and it is understood that this will be done by COMPANY either mechanically, electronically or mathematically, using correction factors in accordance with standard tables. The unit of measurement for all gas shall be that quantity of gas that will occupy one cubic foot at an absolute pressure of 14.73 pounds per quare inch (30" Hg.) and at a temperature base of 520 degrees absolute (60 degrees F). The atmospheric pressure shall be assumed to be 14.4 pounds per square inch absolute.

By executing this AGREEMENT, CUSTOMER certifies that CUSTOMER has had the existing gas house piping pressure tested at COMPANY'S specified pressure of 2 psig and has installed the necessary valves, regulators and controls in the gas house piping that are rated to withstand a maximum design pressure of 20 psig. In addition, CUSTOMER agrees that all future gas house piping will be tested and additional valves, regulators and controls in the gas house piping will be rated as set forth in the immediately foregoing sentence. The details of CUSTOMER'S meter installation are shown on COMPANY'S Drawing No. 402-00153, a copy of which CUSTOMER or CUSTOMER'S agent has in its possession.

CUSTOMER shall defend, indemnify and save harmless COMPANY from and against liability or loss which is the result of injury to or death of any person or damage to any property (including property of COMPANY) caused by the negligence or willful or wanton conduct of CUSTOMER in connection with the subject of this Agreement. COMPANY will defend, indemnify and save harmless CUSTOMER from and against liability or loss which is the result of injury or death of any person or damage to any property (including property of CUSTOMER) which is caused by the negligence or willful or wanton conduct of COMPANY in connection with the subject of this Agreement.

-1-

COMPANY reserves the right to establish a facilities charge for pressure gas service at any time and in an amount determined by it. :..**:**

This AGREEMENT may be terminated by either party giving 90 days written notice to the other.

This AGREEMENT shall be binding upon the successors and assigns of COMPANY and CUSTOMER.

IN WITNESS WHEREOF, COMPANY and CUSTOMER have executed this AGREEMENT in duplicate. • : .

THE UNION LIGHT, HEAT AND POWER COMPANY

BY:

Receipt No.

MJH/wl

ills Gary R. Bricking, Manager Energy Marketing Department

FMR CORPORATION OF KENTUCKY

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an deal saga

BY: 11/00 Wack Mourning FMR Corporation of Kentucky 4891 Taylor Mill Road

Taylor Mill, KY. 41015

Staff-Int-01-003-A Page 14 of 17 pages

AGREEMENT

This AGREEMENT, entered into as of this (M_{1}, day) of $(M_{2}, 1994)$, by THE UNION LIGHT, HEAT AND POWER COMPANY, hereinafter called "COMPANY" and FMR CORPORATION OF KENTUCKY, hereinafter called "CUSTOMER", WITNESSETH:

WHEREAS, CUSTOMER represents to COMPANY that CUSTOMER desires COMPANY, under normal operating conditions, to supply gas at the delivery pressure of 2 pounds per square inch gauge 200 mag. (psig), hereinafter called "pressure gas", at the outlet of COMPANY'S meter located at Fidelity Investments Office Building Two Covington, Kenton County, Kentucky, instead of the COMPANY'S standard delivery pressure of 4 ounces per square inch gauge;

NOW THEREFORE, COMPANY agrees to supply and CUSTOMER agrees to use pressure gas under the following terms and conditions:

CUSTOMER understands and will advise its operating personnel that in times of an emergency or during periods of construction, maintenance or system operations of COMPANY or its suppliers, the delivery pressure may be reduced or gas deliveries temporarily terminated at the discretion of COMPANY. COMPANY will attempt to give prior notice before reducing the delivery pressure of terminating service.

The measurement of gas delivered at pressures in excess of COMPANY'S standard delivery pressure of 4 ounces per square inch gauge requires volumetric correction and it is understood that this will be done by COMPANY either mechanically, electronically or mathematically, using correction factors in accordance with standard tables. The unit of measurement for all gas shall be that quantity of gas that will occupy one cubic foot at an absolute pressure of 14.73 pounds per quare inch (30" Hg.) and at a temperature base of 520 degrees absolute (60 degrees F). The atmospheric pressure shall be assumed to be 14.4 pounds per square inch absolute.

By executing this AGREEMENT, CUSTOMER certifies that CUSTOMER has had the existing gas house piping pressure tested at COMPANY'S specified pressure of 2 psig and has installed the necessary valves, regulators and controls in the gas house piping that are rated to withstand a maximum design pressure of 20 psig. In addition, CUSTOMER agrees that all future gas house piping will be tested and additional valves, regulators and controls in the gas house piping will be rated as set forth in the immediately foregoing sentence. The details of CUSTOMER'S meter installation are shown on COMPANY'S Drawing No. 402-00154, a copy of which CUSTOMER or CUSTOMER'S agent has in its possession.

CUSTOMER shall defend, indemnify and save harmless COMPANY from and against liability or loss which is the result of injury to or death of any person or damage to any property (including property of COMPANY) caused by the negligence or willful or wanton conduct of CUSTOMER in connection with the subject of this Agreement. COMPANY will defend, indemnify and save harmless CUSTOMER from and against liability or loss which is the result of injury or death of any person or damage to any property (including property of CUSTOMER) which is caused by the negligence or willful or wanton conduct of COMPANY in connection with the subject of this Agreement.

COMPANY reserves the right to establish a facilities charge for pressure gas service at any time and in an amount determined by it.

This AGREEMENT may be terminated by either party giving 90 days written notice to the other.

This AGREEMENT shall be binding upon the successors and assigns of COMPANY and CUSTOMER.

IN WITNESS WHEREOF, COMPANY and CUSTOMER have executed this AGREEMENT in duplicate.

THE UNION LIGHT, HEAT AND POWER COMPANY

BY: Gary R. Bricking, Manager Energy Marketing Department

FMR CORPORATION OF KENTUCKY

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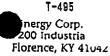
BY: Jack Mourning

FMR Corporation of Kentucky 4891 Taylor Mill Road Taylor Mill, KY. 41015

Receipt No. MJH/w1

TOTAL P.16

15:59



Ky 3333 Staff-Int-01-003-A Page 16 of 17 pages

June 1, 1999

CINERGY.

Mr. Bob Talbot Senior Vice President National Engineering Fidelity Investments 82 Devonshire Street W6B Boston, MA 02109-3614

Bob,

I am sending you this letter as a follow-up from a resent conversation between me, Bill Ginn from Cinergy's Gas Supply Department and Dan Loveland with Exelon. Bill and I decided that we needed to explain to you directly our position on your request for interruptible gas service, lest something be lost in the translation.

Every customer that we serve is very important to us. You are the reason we are here. We are committed to do everything we reasonably can to satisfy your needs, as well as the needs of the 60,000 plus other customers we serve. As a businessperson, you are aware that the long-term viability of our Company depends on our ability to satisfy customers' needs, to earn profits and attract capital, and to attract and retain a skilled work force. Balancing these competing interests is not easy, especially today when customer service and price discounts are, in many circles, viewed as being synonymous.

The Union Light, Heat and Power Company (Union Light) is continually adding facilities to serve its customers' gas requirements on even the coldest days of the year. The prices that Union Light charges for service are set by the Public Service Commission of Kentucky in quasi-judicial rate case proceedings. The end result of that process is that the Commission determines what is a reasonable cost that the Company should incur to provide service, and how that cost should be recovered from among the many types and classes of customers that the Company serves. The Commission also approves the Company's tariffs, which very specifically define the terms and conditions for service under each rate schedule.

If Union Light does not charge the rates that the Commission has authorized, or fails to enforce the tariff provisions that it has approved, several things will happen. First, its earnings will be eroded and its ability to attract capital and maintain its system will be impaired. Ultimately, service will deteriorate. Secondly, it will face charges of 10:08

discrimination, unless similar waivers are granted to all other similarly situated customers. Third, its rates will ultimately be adjusted and costs will be reallocated for recovery from other customer classes.

In recent years, Union Light has received many requests for interruptible gas service. Often, these requests have come from customers who do not satisfy the terms and conditions that the Commission has approved for this service. In no case that I am aware of has a customer been motivated to request interruptible service because they desire to have service interrupted during extreme weather periods. Rather, the request is for the discounted rate and not the lesser service that interruptible service implies. So the charge that Union Light is denying customers the service they desire is not accurate. What it is doing is denying the rate discount typically associated with interruptible service because it cannot justify that discount based on the value of interruption to the system at that point in time.

The theory behind interruptible service is simple. It was created to allow utilities to improve their system utilization factor by adding annual throughput without having to add expensive capacity. Interruptible service can potentially drive down per unit costs, which can benefit all customer classes. However, if a utility has facilities in place to serve its peak day requirements, and load growth is not materially adding to its peak, it is not in the Company's or its other customers' interest to offer discounts to free up additional capacity.

In the case of Fidelity, we struggle with the question of whether it is prudent to offer a special contract since you do not qualify under the standard terms of the interruptible rate, knowing that facilities are already in place to serve your needs. Further, if Fidelity does not pay for the costs of those facilities, they ultimately will be borne by other customers.

I hope that you understand our position and would be happy to discuss this with you further.

Sincerely,

Mike Heath Account Engineer

c: Paul Godwin Bill Ginn Rate IT, the tariff under which Fidelity seeks service, provides that the customer must take service (and, therefore, meet the minimum 10,000 CCF summer usage requirement) at one "point of delivery." (Ky. P.S.C. Gas No. 5, Sheet No. 50.2, page 1 of 4). The tariffs further define point of delivery as "the outlet side of the Company's pipe where connected to the curb valve." (Ky. P.S.C. Gas No. 5, Sheet No. 21.1, page 2 of 3).

Without the modifications, ULH&P would have to serve the gas at a higher pressure in order to serve the buildings. This would be inconsistent with the normal operating pressure at which ULH&P supplies gas to customers- "a pressure of 4 ounces, subject to tolerance allowed by the Kentucky Public Service Commission." (Ky. P.S.C. Gas No. 5, Sheet No. 21.1, page 2 of 3). The existing 2-inch main requires ULH&P to provide higher operating pressure to serve Fidelity's buildings.

If Fidelity is allowed to aggregate its usage at multiple points of delivery, contrary to the stated terms of the tariff, then other customers who have a similar "campus" setting, like schools, universities, hotels, apartments, park districts, hospitals, office complexes, airports and shopping malls, could claim that they are entitled to a similar interpretation of the tariffs. If ULH&P did not provide service to such customers under similar terms, the customers could claim that ULH&P is providing discriminatory service, in violation of K.R.S. § 278.170.

If ULH&P allowed Fidelity and the other types of customers listed above to aggregate their usage for purposes of the interruptible transportation tariff, ULH&P may not be able to recover enough revenue through its rates to pay for ULH&P's cost of serving the customers, which ULH&P is entitled to do under K.R.S. § 278.030.

In essence, Fidelity is asking the Commission to allow it to take service upstream of the curb valve, at some hypothetical point in ULH&P's mains. This would render meaningless the current definition of "point of delivery," which is clearly defined as the outlet of the Company's pipe where connected to the curb valve. Under Fidelity's argument, there would be no clear demarcation between where the customer's service began and where the utility's service ended. This would call into question where the utility's responsibility to perform operations and maintenance, as well as safety inspections, on its mains. Some parts of mains might not receive needed maintenance work or inspections due to confusion on the proper boundary of where the customer's service begins.

WITNESS RESPONSIBLE:

Mike Heath

STAFF-INT-01-007

REQUEST:

7. a. Identify all existing ULH&P natural gas service customers who receive service in a "campus" setting.

b. For each customer identified above,

1

- (1). State the number of meter services that ULH&P uses to provide service to the campus.
- (2).If ULH&P uses only one meter service to provide service, describe how the configuration of that customer's facilities differs from those of the Complainant's Covington campus.
- (3). If ULH&P uses more than one metered service to provide gas service, state whether ULH&P aggregates the volumes provided at these meters to determine the customer's monthly usage.

RESPONSE:

ULH&P does not provide service to any customers by aggregating multiple meters for usage purposes, as requested by Fidelity.

Such customers are too numerous to mention because of the unclear nature of the term "campus setting." If this simply means a group of buildings owned by the same owner and located contiguous to each other, as at Fidelity's Covington campus, then the

list of such customers would be quite lengthy. It would include such customers as schools, universities, hotels, apartments, park districts, hospitals, office complexes, airports and shopping malls, etc.

Such customers have the option of having one meter to provide service to all such buildings or having the buildings metered separately, just like Fidelity has. The only difference is that such other customers who use one meter to provide service to their buildings (like Northern Kentucky University, for example) have paid for the cost of installing the pipe and metering, while Fidelity claims that it such be entitled to take advantage of aggregating the usage of multiple buildings for purposes of taking service under Rate IT *without* installing the necessary pipe and metering.

WITNESS RESPONSIBLE:

Mike Heath



:



KY Public Service Commission Staff's Interrogatories Set No. 1 Case No. 99-393 Date Received: June 11, 2001 Response Due Date: June 30, 2001

STAFF-INT-01-008

REQUEST:

8. State why metered service to a "campus" setting, such as Complainant's Covington campus, should not be considered as one service and why the campus owner should not be billed for such service as one customer.

RESPONSE:

See answer to data request nos. 6 and 7.



WITNESS RESPONSIBLE:

Mike Heath

STAFF-INT-01-009

REQUEST:

9. State the purpose for the 10,000 CCF threshold level set forth in ULH&P's Rate IT

RESPONSE:

Please refer to discussion at pages 4 & 5 of the Direct Testimony of The Union Light, Heat & Power Company's witness William A. Ginn, filed May 11, 2000 in this proceeding.

Cinergy's Rate IT requires customers to "utilize a minimum of 10,000 CCF per month during the seven consecutive billing periods commencing with the customer's first meter reading taken on or after April 1." Gas loads during this period are typically process loads and are considered interruptible. Heating loads are considered non-interruptible loads.

The purpose of the IT tariff is to insure that a customer will comply with a curtailment when announced, regardless of the availability of their alternate fuel source. This is necessary for Cinergy to meet firm gas load requirements during periods when supply is very limited and customer demand is highest.

WITNESS RESPONSIBLE:

Bill Ginn



June 21, 2001

Hand-Delivered

Thomas Dorman, Executive Director



Re: Fidelity Corporate Real Estate v. Union Light, Heat & Power Co. Case No. 99-393

Dear Tom:

Public Service Commission

Frankfort, Kentucky 40602

211 Sower Blvd. P.O. Box 615

In accordance with the Commission's Order of June 6, 2001, please find enclosed 10 copies of Fidelity's supplemental testimony in the above referenced case. If you have any questions, please do not hesitate to contact me.

cerelv Phillip J. Shecherd

Copies: John J. Finnigan, Esq. Gerald Wuetcher, Esq. COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION

IN RE:

COMPLAINT OF FIDELITY CORPORATE REAL ESTATE, LLC. V. UNION LIGHT, HEAT & POWER COMPANY

CASE NO. 99-393

SUPPLEMENTAL TESTIMONY OF FIDELITY CORPORATE REAL ESTATE, LLC AS PER COMMISSION'S ORDER OF JUNE 6, 2001

Comes now the petitioner, Fidelity Corporate Real Estate, LLC ("Fidelity"), and for its supplemental testimony pursuant to the Commission's June 8, 2001 Order, states as follows:

Q.1. Please state your name, and describe your position with Fidelity.

A. Lynne Begier, Technical Analyst, for Fidelity. My job responsibilities include reviewing and analyzing utility costs for Fidelity, and working with utility companies that provide service to Fidelity, and their state regulatory agencies, to ensure that Fidelity receives the most cost efficient services.

Q.2. Would you describe Fidelity's Northern Kentucky Campus, and state why

Fidelity believes it constitutes "one point of delivery" that should be eligible for the

IT rate?

A. Fidelity's Northern Kentucky Campus is a unified campus development of that is comprised of two office buildings, parking areas and one print-mail facility, along with a small greenhouse. Each office building, the print-mail facility (and even the greenhouse, which uses a *de minimis* amount of gas) is located on this one unified campus facility, but

is separately metered by Union Light, Heat and Power Company ("UHLP"). Fidelity employs approximately 4,000 people in Northern Kentucky.

In addition to the Northern Kentucky Campus, Fidelity has a separate building located in Hebron, in the Northern Kentucky area, that is also serviced by UHLP. Fidelity has **not** requested that our Hebron building be included in the IT rate, since it is at a separate physical location from our Northern Kentucky Campus.

We believe that our Northern Kentucky Campus, both geographically and logically, constitutes a single "point of delivery" under the IT rate, since it is a single business location at which we provide services to the public, albeit in three different buildings.

Q.3. Would you describe the geographic location of the Fidelity's Northern Kentucky Campus?

A. The three buildings are parcels of real estate that are completely contiguous to each other and are in one unified development for the delivery of services. They are located on "Magellan Drive", off Taylor Mill Road, near the intersection of I-275. A copy of a sketch, not drawn to scale, showing our campus is attached.

Q.4. Is there anything in Fidelity's prior testimony that you would like to correct, or update?

A. In the rebuttal testimony of Robert Talbot, Fidelity indicated it was willing to remeter the campus so that all gas would go through a single metering point, if that was necessary to receive the IT rate. After discussing this option with UHLP, we have been advised that the engineering costs of such a re-configuration of the existing metering would be cost-prohibitive. We were advised that the cost of re-metering would be high

because of engineering requirements regarding the amount of pressure necessary to be maintained at a single metering point, in view of the physical lay-out of the campus.

In view of the fact that such re-metering would not affect services or add any value to the system, but rather would merely be implemented to address UHLP's legal interpretation of its IT tariff, Fidelity could not agree to incur this cost (in the neighborhood of \$100,000). Fidelity believes that there is no rational basis to exclude its campus from the IT rate, and that the single metering point is not required under the existing tariff.

Fidelity would also point out that while one of its initial purposes in installing the fuel oil capacity was to create redundant energy sources, our experience over the last two winter heating seasons has demonstrated that our fuel oil capacity is 100% reliable. In view of this proven record of reliability of our alternative fuel source, we believe that application of the IT rate is even more important, and more justified, for our campus. The redundancy of our system adds further value to our operation to the extent that it allows us to take advantage of costs savings through the IT rate. To the extent we are denied the ability to participate in the IT rate, the value of our redundant system is diminished

Q. 5. UHLP has indicated that it incurred costs of approximately \$21,880 in extending its lines to the Fidelity campus, back in 1994, based on the assumption that Fidelity would be paying the normal commercial rate. Is Fidelity still willing to reimburse UHLP any portion of that initial investment that is not already amortized?

A. Yes.

Q. 6. Is Fidelity willing to designate one single meter at its campus as the "main meter" and the other meters as "sub-meters" for billing purposes, so that the total amount of gas purchased by Fidelity at this campus can be aggregated for billing purposes and for purposes of application of the IT rate?

A. Yes.

Q. 7. One of the main concerns expressed by UHLP about extending the IT rate to the Fidelity campus has been that in the event of an interruption of service, that it might have to send service technicians to each meter on the campus to effect a shutdown in the event that Fidelity failed to comply with the request to shut off services. Is Fidelity willing to enter into an agreement with UHLP to guarantee full compliance when notice of interruption of service is received, and to indemnify UHLP for any costs incurred by reason of a failure of Fidelity to comply with the requirements of the tariff?

A. Yes. Moreover, the since all Fidelity meters are at one geographic location, on the same campus, within easy walking distance of each other, we do not believe that UHLP's concern with the extremely remote possibility of having to send service technicians to shut-off the meters is valid in the first place. The remote possibility of sending one technician to the one campus location (even walking to three contiguous buildings), would not impose any appreciably greater burden on UHLP than if the same technician had to drive to a different location to shut off one meter.

Ine 2 Deanin LYMNE BEGIER, TECHNICAL A FIDELITY CORPORATE REAL ESTATE, LLC

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COMMONWEALTH OF KENTUCKY

BEFORE THE



PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

PETITION OF FIDELITY CORPORATION REAL	.)	
ESTATE, LLC, FOR AMENDMENT OF THE)	
UNION LIGHT HEAT AND POWER)	Case No. 99 - 393
COMPANY'S RATE IT-INTERRUPTIBLE)	
TRANSPORTATION SERVICE FOR NATURAL)	
GAS)	

DIRECT TESTIMONY

OF

JOHN STENGER

ON BEHALF OF

THE UNION LIGHT, HEAT AND POWER COMPANY

June 20, 2001

1		DIRECT TESTIMONY OF JOHN STENGER
2	Q.	Please state your name and business address.
3	A.	My name is John Stenger. My business address is 139 East Fourth Street,
4		Cincinnati, Ohio, 45202.
5	Q.	What is your occupation?
6	A.	I am Manager, Operations Services and Applied Technologies for The Cincinnati
7		Gas & Electric Company (CG&E) and its affiliates (together hereinafter
8		"Companies"), which includes The Union Light, Heat and Power Company
9		(ULH&P), the defendant in this proceeding, and Lawrenceburg Gas Company.
10	Q.	Please describe your educational background and professional qualifications.
11	A.	I have degrees in Civil Engineering and Land Surveying from Purdue University as
12		well as an MBA degree from Xavier University. I am a licensed professional
13		engineer in the state of Ohio.
14	Q.	What is the purpose of your testimony in this proceeding?
15	A.	The purpose of my testimony is to address certain new matters raised in this
16		proceeding since Fidelity Corporate Real Estate LLC's ("Fidelity") filed its
17		complaint.
18	Q.	Please describe the new matters raised since Fidelity initially filed its complaint
19		in this proceeding?
20	А.	Since the original filing of the complaint, Fidelity has inquired of ULH&P
21		whether the services to its three buildings at its Covington, Kentucky campus
22		could be aggregated in order to make Fidelity eligible for service under Rate IT.

Q. Have you investigated whether it would be feasible to provide service to
Fidelity in a manner that would allow it to aggregate the buildings at its
Covington campus together?

4 A. Yes.

5 Q. Please discuss the results of your investigation.

Fidelity has three buildings at its Covington campus. Two of the buildings are 6 Α. office buildings and are served from a two-inch gas main. The other building is 7 the print mail building, which is served from a 24-inch gas main. There is only 8 one feasible approach for aggregating the services in a manner that would allow 9 Fidelity to qualify all three buildings for service under the Rate IT. This would 10 involve installing additional pipe on Fidelity's side of the service, which would 11 allow all three buildings to be served off of the same point of service. ULH&P's 12 very rough estimate of the cost of installing this piping is \$80,000 to \$100,000. 13 Fidelity would be required to bear this cost because this would entail 14 improvements to the pipe owned by Fidelity. If this would occur, ULH&P could 15 provide gas service to Fidelity at the normal operating pressure at which ULH&P 16 is currently supplying gas to Fidelity. 17

18 Q. Do you know whether this approach was discussed with Fidelity?

19 A. My understanding is that ULH&P employees discussed this with Fidelity and 20 Fidelity declined to take this approach because they did not want to invest the 21 money to install the pipe necessary to allow ULH&P to serve the buildings at the 22 normal operating pressure.

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Q. Fidelity has asked whether ULH&P could allow Fidelity to aggregate its services in a manner that would not require Fidelity to install this additional pipe. Instead, Fidelity wants to buy a portion of ULH&P's main extension to the Fidelity campus such that Fidelity could take service to all three buildings at that point. Would there be any problems with such an approach?

There would be problems with this approach. First, Fidelity is served off of two Α. 6 different mains, so Fidelity would still be required to install some amount of 7 piping (at its expense) in order to connect the 24-inch main into the two-inch 8 main. Second, this approach would require ULH&P to provide gas to Fidelity at a 9 high operating pressure, perhaps in the range of 100 pounds per square inch. 10 ULH&P would not be responsible for operating or maintaining the pipe that is on 11 Fidelity's side of the service. Since the gas would be supplied at higher pressure, 12 this would increase the potential for leaks, and would present serious public safety 13 considerations. Third, this is inconsistent with ULH&P's tariffs, which define the 14 normal operating pressure at which ULH&P supplies gas as "a pressure of 4 15 ounces, subject to tolerance allowed by the Kentucky Public Service 16 Commission" Ky. P.S.C. Gas No. 5, Sheet No. 21.1, Page 2 of 3, Section II(1). 17

- 18 Q. Does this conclude your testimony?
- 19 A. Yes.
- 20

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CERTIFICATE OF SERVICE

I hereby certify that copies of the Supplemental Testimony of William A. Ginn has been served by overnight mail or hand delivered to Phillip J. Shepherd, Counsel for Fidelity Corporate Real Estate, LLC, Attorney at Law, 307 West Main Street, P. O. Box 782, Frankfort, Kentucky 40602-0782 and Thomas Dorman, Executive Director, Kentucky Public Service Commission, 211 Sower Boulevard, Frankfort, Kentucky 40601, this 21st day of June, 2001.

Thurs Home

John J. Finnigan, Jr. 86657 Attorney for The Union Light, Heat and Power Company 2500 Atrium II 139 E. 4th Street P.O. Box 960 Cincinnati, Ohio 45201-0960 (513) 287-3601



COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION 211 SOWER BOULEVARD POST OFFICE BOX 615 FRANKFORT, KY. 40602 (502) 564-3940

June 6, 2001

James B. Gainer Legal Division The Union Light Heat & Power Co 139 E. Fourth Street Cincinnati, OH. 45202

Honorable Phillip J. Shepherd Attorney for Fidelity Corporate Real Estate, LLC 307 West Main Street P.O. Box 782 Frankfort, KY. 40602 0782

Honorable John J. Finnigan, Senior Counsel Cinergy Corp. 139 East Fourth Street Rm. 25 AT II, P.O. Box 960 Cincinnati, OH. 45201 0960

RE: Case No. 1999-393

We enclose one attested copy of the Commission's Order in

the above case.

Sincerely,

Stephanie Bell Secretary of the Commission

SB/sa Enclosure

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

V.

FIDELITY CORPORATE REAL ESTATE, LLC

COMPLAINANT

THE UNION LIGHT, HEAT AND POWER COMPANY

DEFENDANT

<u>ORDER</u>

CASE NO. 99-393

The Commission, on its own motion, HEREBY ORDERS that:

1. The parties shall file all stipulations with the Commission no later than June 30, 2001.

2. On or before June 8, 2001, Commission Staff may serve upon the parties interrogatories or requests for production of documents. The parties shall file with the Commission their responses to such requests no later than June 30, 2001.

3. On or before June 21, 2001, any party may file supplemental written testimony with the Commission.

4. On or before July 15, 2001, each party shall file with the Commission a written memorandum containing:

a. an introduction;

b. a statement of points and authorities;

c. a statement of the case;

d. an argument;

e. a conclusion; and,

f. if any citations to any cases or statutes are set forth in the argument, a copy of the cases or statutes.

5. The record of this matter shall be closed and this matter shall stand submitted for decision as of July 16, 2001.

Done at Frankfort, Kentucky, this 6th day of June, 2001.

By the Commission

ATTEST:

Executi

Deputy



COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION 211 SOWER BOULEVARD POST OFFICE BOX 615 FRANKFORT, KY. 40602 (502) 564-3940

May 4, 2001

James B. Gainer Legal Division The Union Light Heat & Power Co 139 E. Fourth Street Cincinnati, OH. 45202

Honorable Phillip J. Shepherd Attorney for Fidelity Corporate Real Estate, LLC 307 West Main Street P.O. Box 782 Frankfort, KY. 40602 0782

Honorable John J. Finnigan, Senior Counsel Cinergy Corp. 139 East Fourth Street Rm. 25 AT II, P.O. Box 960 Cincinnati, OH. 45201 0960

RE: Case No. 1999-393

We enclose one attested copy of the Commission's Order in the above case.

Sincerely,

Stephanie Bell

Secretary of the Commission

SB/sa Enclosure

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

FIDELITY CORPORATE REAL ESTATE, LLC

COMPLAINANT

۷.

THE UNION LIGHT, HEAT AND POWER COMPANY

DEFENDANT

<u>ORDER</u>

Fidelity Corporate Real Estate, LLC ("Fidelity") has requested by letter that the Commission refer this matter to mediation. Having considered Fidelity's request as a motion to refer this matter to mediation and having received no objection to the motion, the Commission finds that the motion should be granted and that this matter be referred to mediation.

IT IS THEREFORE ORDERED that:

1. Fidelity's motion to refer this matter to mediation is granted.

2. The parties shall appear at 9:00 a.m., Eastern Daylight Time on May 30, 2001 at the Commission's offices at 211 Sower Boulevard, Frankfort, Kentucky for mediation discussions.

3. Each party shall have in attendance at this mediation conference a representative who has the authority to enter into agreements on its behalf. In lieu of having such person in attendance, a party shall have such person readily available

CASE NO. 99-393

during the hours of the conference to confer by telephone with its conference representatives.

4. The record of this proceeding shall remain open for a period of 60 days from the date of this Order.

Done at Frankfort, Kentucky, this 4th day of May, 2001.

By the Commission

ATTEST:

Executive Director

Phillip J. Shepherd Attorney-At-Law

307 West Main Street • P.O. Box 782 • Frankfort, KY 40602-0782

March 7, 2001

Thomas Dorman, Executive Director Public Service Commission 211 Sower Blvd. Frankfort, Kentucky 40601

MAR - 7 2001

HAND DELIVERED

Re: Fidelity Corporate Real Estate v. Union Light Heat & Power Company No. 99-393

Dear Tom:

Pursuant to paragraph 2 of the Commission's January 16, 2001 Order, the petitioner in the above referenced matter requests that this case be assigned to the Hearing Officer of the Commission for mediation. We have been unable to conclude our settlement negotiations because the settlement proposal we are working on is contingent upon issues related to a rate case that the respondent Union Light Heat & Power Company is currently preparing for filing. Until that rate filing is finalized we will be unable to know if it can adequately address all concerns necessary to settle this matter. Both parties believe that the drafting of stipulations and submissions of briefs would be counterproductive until we have exhausted the settlement negotiations.

We realize that the Commission has continued this matter several times at our joint request, and we appreciate the Commission's indulgence. Unfortunately, it has taken much longer than we anticipated to complete our settlement negotiations and for UHLP to finalize its proposed rate filing on which our discussions are contingent. However, we believe that those matters could be successfully resolved with the involvement of the Commission's Hearing Officer as a Mediator.

Accordingly, we request that the Commission assign its Hearing Officer to conduct a mediation of this matter, pursuant to the Commission's January 16, 2001 Order, and that the record in this case remain open until²after the mediation has been completed.

Phillip J. Shepherd Counsel for Petitioner Fidelity Corporate Real Estate

copy: Gerald Wuetcher, Esq. John J. Finnigan, Esq.

> (502) 227-1122 • Fax: (502) 227-0010 e-mail: shepherd@mis.net

COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

FIDELITY CORPORATE REAL ESTATE, LLC, PETITIONER v.

RECEIVED

JAN 1 72001

PUBLIC SERVICE COMMISSION

CASE NO. 99-393

UNION LIGHT, HEAT & POWER COMPANY, RESPONDENT

JOINT MOTION TO CONTINUE JANUARY 16, 2001 HEARING AND TO SUBMIT CASE ON THE RECORD

Comes now the petitioner, Fidelity Corporate Real Estate, LLC ("Fidelity"), by counsel, and the Respondent Union Light Heat and Power Company ("UHLP") by counsel, and jointly move for a continuance of the hearing scheduled for Tuesday January 16, 2001, and to submit this matter on the record in the manner set forth below. As grounds for this motion, the parties jointly state as follows:

1. Over the last several weeks the parties been engaged in settlement

discussions;

2. While the parties have been unable to complete a settlement of all issues regarding this case, substantial progress toward settlement has been made, and both parties believe that the facts concerning this matter can be stipulated, so as to save the parties and the Commission the time and expense of an evidentiary hearing.

ACCORDINGLY, the parties jointly move that the Commission cancel the hearing scheduled for January 16, 20001, and that the case be submitted for decision on the following terms and conditions:

A. That the parties shall submit a Joint Stipulation of Facts by February 15, 2001;

B. That such Joint Stipulation of Facts shall include any Supplemental Direct or Rebuttal Testimony that either side believes is necessary for a final decision in this case;

C. That the petitioner Fidelity shall file its brief on the merits of this case by March 1, 2001;

E. That respondent UHLP shall file is responsive brief on the merits by April 1, 2001; and

F. That petitioner Fidelity shall file its reply brief by April 15, 2001.

G. Thereafter, the case shall stand submitted for final decision of the Commission.

Counsel for UHLP, Hon. John J. Finnigan, Jr., has authorized undersigned counsel for Fidelity to sign this motion on his behalf.

Accordingly, the parties mutually request the Commission to enter an Order requiring final disposition of this matter on the terms and conditions set forth above.

Respectfully submitted

PHILLIP JOSHEPHERD 307 West Main Street P.O. Box 782 Frankfort, Kentucky 40602 502/227-1122 (phone) 502/227-0010 (fax) email: shepherd@mis.net

COUNSEL FOR FIDELITY

Finnigon Jr/RB JOHN J. FINNIGAN, JR.

SENIOR COUNSEL, CINERGY CORP. P.O. Box 960 Cincinnati, Ohio 45201-0960

COUNSEL FOR UHLP

Certificate of Service

I hereby certify that a copy of this Notice, along with the attached Rebuttal Testimony has been served by fax and by first class mail, postage prepaid, on Hon. John J. Finnigan, Senior Counsel, Cinergy Corp., P.O. Box 960, Cincinnati, Ohio 45201-0960 (Fax No. 513/287-3810), and on Hon. Gerald Wuetcher, PSC Office of Counsel, P.O. Box 615, Frankfort, Kentucky this 12th day of January, 2001.

egherop PHILLIP J. SHEP



COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION 211 SOWER BOULEVARD POST OFFICE BOX 615 FRANKFORT, KY. 40602 (502) 564-3940

November 16, 2000

James B. Gainer Legal Division The Union Light Heat & Power Co 139 E. Fourth Street Cincinnati, OH. 45202

Honorable Phillip J. Shepherd Attorney for Fidelity Corporate Real Estate, LLC 307 West Main Street P.O. Box 782 Frankfort, KY. 40602 0782

Honorable John J. Finnigan, Senior Counsel Cinergy Corp. 139 East Fourth Street Rm. 25 AT II, P.O. Box 960 Cincinnati, OH. 45201 0960

RE: Case No. 1999-393

We enclose one attested copy of the Commission's Order in

the above case.

Sincerely U

Stephanie Bell Secretary of the Commission

SB/sa Enclosure

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

FIDELITY CORPORATE REAL ESTATE, LLC	
COMPLAINANT	; ;
V)
THE UNION LIGHT, HEAT AND POWER COMPANY)
DEFENDANT)

<u>ORDER</u>

The parties having jointly moved to continue the scheduled hearing in this matter and the Commission finding that the motion should be granted, IT IS HEREBY **ORDERED** that:

The joint motion to continue the scheduled hearing is granted. 1.

A formal hearing in this matter shall be held on January 16, 2001 at 2. 9:00 a.m., Eastern Standard Time, in Hearing Room 2 of the Commission's offices at 211 Sower Boulevard, Frankfort, Kentucky, and shall continue until completed.

Done at Frankfort, Kentucky, this 16th day of November, 2000.

By the Commission

CASE NO. 99-393

ATTEST:

Executive Director

COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

FIDELITY CORPORATE REAL ESTATE, LLC, PETITIONER v.

CASE NO. 99-393

UNION LIGHT, HEAT & POWER COMPANY, RESPONDENT

JOINT MOTION TO CONTINUE NOVEMBER 17, 2000 HEARING

Comes now the petitioner, Fidelity Corporate Real Estate, LLC ("Fidelity"), by counsel, and the Respondent Union Light Heat and Power Company ("UHLP") by counsel, and jointly move for a continuance of the hearing scheduled for Friday, November 17, 2000. As grounds for this motion, the parties jointly state as follows:

1. Over the last several weeks the parties been engaged in settlement discussions;

2. On Friday, November 10, UHLP communicated to Fidelity that it could agree in principle to one of Fidelity's proposals for resolving the underlying dispute;

3. The parties need a brief period of additional time for their engineering staffs to meet and confer and to provide the additional technical information necessary to finalize the proposed settlement. Upon verification that the settlement proposal is technically feasible and cost-effective to both parties, the parties believe that this case will be resolved by agreement of the parties.



NOV 1 4 2000

PUBLIC SERVICE COMMISSION 4. The parties believe that all information necessary to complete the settlement negotiations can be obtained within 30 days, but that this information cannot reasonably be obtained prior to the hearing on November 17.

5. All parties will save time and substantial expenses if the scheduled hearing on November 17, 2000 is continued, and a new hearing is scheduled within 60 days.

The parties will agree to submit a joint status report to the Commission within
 30 days to verify the settlement of the case or the need for conducting a hearing and
 submitting the case for decision on the merits.

7. Counsel for UHLP, Hon. John J. Finnigan, Jr., has authorized undersigned counsel for Fidelity to sign this motion on his behalf.

Accordingly, the parties mutually request the Commission to enter an Order continuing the scheduled hearing from November 17, 2000 to a date certain after January 1, 2001.

Respectfully submitted thend

307 West Main Street P.O. Box 782 Frankfort, Kentucky 40602 502/227-1122 (phone) 502/227-0010 (fax) email: shepherd@mis.net

COUNSEL FOR FIDELITY

JOHN J. FINNIGAN, JR.

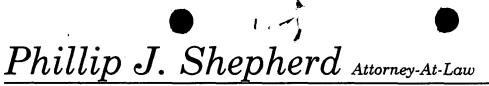
SENIOR COUNSEL, CINERGY CORP. P.O. Box 960 Cincinnati, Ohio 45201-0960

COUNSEL FOR UHLP

Certificate of Service

I hereby certify that a copy of this Notice, along with the attached Rebuttal Testimony has been served by fax and by first class mail, postage prepaid, on Hon. John J. Finnigan, Senior Counsel, Cinergy Corp., P.O. Box 960, Cincinnati, Ohio 45201-0960 (Fax No. 513/287-3810),and on Hon. Gerald Wuetcher, PSC Office of Counsel, P.O. Box 615, Frankfort, Kentucky this 10th day of November, 2000.

hopping PHILLIP J. SHEPHER



307 West Main Street • P.O. Box 782 • Frankfort, KY 40602-0782

RECEIVED NOV 1 0 2000 PUBLIC SERVICE

November 10, 2000

COMMISSION

Thomas Dorman, Executive Director **Public Service Commission** 211 Sower Drive Frankfort, Kentucky 40601

HAND DELIVERED

Re: Fidelity Corporate Real Estate, LLC v. Union Light, Heat & Power Public Service Commission Case No. 99-393

Dear Tom:

I have enclosed the original and ten copies of the Rebuttal Testimony of Fidelity Corporate Real Estate for filing in the above referenced action. This testimony has been served on counsel for Union Light, Heat & Power Company. Thank you for your attention to this matter.

COUNSEL FOR FIDELITY

Copy: John J. Finnegan, Jr.

COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

FIDELITY CORPORATE REAL ESTATE, LLC, PETITIONER V.

CASE NO. 99-393

UNION LIGHT, HEAT & POWER COMPANY, RESPONDENT

Comes now the petitioner, Fidelity Corporate Real Estate, LLC ("Fidelity"), by

counsel, and gives notice of the filing of its Rebuttal Testimony, pursuant to the

Commission's Order entered on September 21, 2000. The original and ten copies of

Fidelity's Rebuttal Testimony are attached hereto.

Respectfully submitted

Thera

PHILLIP J. SHEPHERD⁶ 307 West Main Street P.O. Box 782 Frankfort, Kentucky 40602 502/227-1122 (phone) 502/227-0010 (fax) email: shepherd@mis.net

COUNSEL FOR PETITIONER

Certificate of Service

I hereby certify that a copy of this Notice, along with the attached Rebuttal Testimony has been served by fax and by first class mail, postage prepaid, on Hon. John J. Finnegan, Senior Counsel, Cinergy Corp., P.O. Box 960, Cincinnati, Ohio 45201-0960 (Fax No. 513/287-3810), and on Hon. Gerald Wuetcher, PSC Office of Counsel, P.O. Box 615, Frankfort, Kentucky this 10th day of November, 2000.

otherd PHILLIP À SHE



NOV 1 0 2000

PUBLIC SERVICE COMMISSION

COMPLAINT OF FIDELITY CORPORATE REAL ESTATE, LLC PUBLIC SERVICE COMMISSION CASE NO. 99-393 REBUTTAL TESTIMONY OF ROBERT L. TALBOT, VICE-PRESIDENT

1. Q. PLEASE STATE YOUR NAME AND POSITION:

Robert L. Talbot, Vice-President for Corporate Real Estate for Fidelity Corporate Real Estate, LLC ("Fidelity").

2. Q. WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY

To clarify Fidelity's position regarding issues raised in discovery filed by Union, Light, Heat & Power ("ULHP"), and testimony filed by UHLP's witness William A. Ginn.

3. Q. WHAT HAS FIDELITY DONE OVER THE LAST TWO YEARS TO DEMONSTRATE ITS ABILITY TO OPERATE UNDER THE INTERRUPTIBLE RATE TARIFF?

Fidelity has operated under an alternative fuel, using fuel oil for the winter heating seasons of 1998-99, and 1999-2000. These two years of experience demonstrate conclusively that Fidelity has the capacity to interrupt its natural gas service and to operate successfully under the "IT" rate.

4. Q. CAN YOU DEMONSTRATE THE PROJECTED NATURAL GAS USAGE FOR FIDELITY'S CAMPUS IN COVINGTON BASED ON THE FUEL OIL USE THERE OVER THE LAST TWO WINTERS?

Yes. The charts filed on October 27, 2000 show the conversion of fuel oil to natural gas, showing the equivalent amount of natural gas in CCFs for those periods. Those charts also documents the amount of savings to Fidelity from participating in the "IT" rate over the last five years.

5. Q. DOES FIDELITY HAVE ANY EXPANSION OF ITS COVINGTON FACILITY UNDERWAY THAT WOULD AFFECT ITS NATURAL GAS USE AND ITS ELIGILBITY FOR THE INTERRUPTIBLE RATE?

Yes. We are currently expanding the Covington campus with construction that will increase our natural gas usage by around 25%. The 1999 figures set forth in the October 27 chart demonstrate that Fidelity's gas usage is close to 300,000 ccf per year. Under the ULHP "IT" tariff, as interpreted and applied by UHLP, the customer must meet a 10,000 ccf threshold for the seven (7) summer months, in order to qualify for the

"IT" rate. In 1999, we used 87,008 CCF during the non-winter months (as demonstrated by the October 27 chart), indicating that we would meet the required threshold. Moreover, with the increased use as a result of the expansion, Fidelity should clearly fall within any rational application of the "IT" rate.

6. Q. DOES FIDELITY HAVE THE ABILITY AND WILLINGNESS TO STOP USING GAS ON SHORT NOTICE DURING EXTREME WEATHER PERIODS OF PEAK DEMAND.

Yes, and this has been demonstrated now for two consecutive heating seasons.

7. Q. IN ITS RESPONSES TO DATA REQUEST FILED ON APRIL 4, 2000, UHLP STATED THAT IT INCURRED COSTS OF \$21,880 IN EXTENDING THE GAS MAIN TO FIDELITY'S BUILDINGS. IS FIDELITY WILLING TO REIMBURSE UHLP THOSE COSTS AS A CONDITION OF ELIGIBILITY FOR THE INTERRUPTIBLE RATE IF THE COMMISSION SO ORDERS IN THIS CASE.

Yes, if that is a condition that the Commission believes is necessary and appropriate. Fidelity believes that UHLP has already recouped these minimal costs, but would be willing to reimburse UHLP for any undepreciated costs as a condition of eligibility for the "IT" rate if the Commission finds that this is the only rational basis for the discriminatory treatment of Fidelity under this Tariff.

8. Q. UHLP HAS INDICATED THAT FIDELITY'S NON-WINTER USAGE IS NOT ADEQUATE TO MEET THE 10,000 CCF THRESHOLD FOR THE INTERRUPTIBLE RATE. WHY DO YOU BELIEVE FIDELITIY QUALIFIES, EVEN UNDER UHLP'S INTERPRETATION OF THE TARIFF.

The figures set forth in the October 27 chart demonstrate that Fidelity used 87,008 ccf of natural gas during the 7 non-winter months of 1999; all heating during the winter months was through fuel oil in 1999. Likewise, for the year 2000, Fidelity has already used 62,909 CCF through May 23, 2000, while using fuel oil for the months of January, February and March. This demonstrates that total gas consumption at the Fidelity Covington campus exceeds the required threshold.

9. Q. DO YOU KNOW OF ANY REASON WHY UHLP WOULD CONTINUE TO MAINTAIN THAT FIDELITY'S GAS USE DOES NOT MEET THE 10,000 CCF THRESHOLD FOR THE 7 NON-WINTER MONTHS?

The only reason that Fidelity can see is that the Fidelity campus has four (4) separate gas meters. It appears that UHLP has failed to aggregate Fidelity's total gas use, and has applied this threshold to each meter separately. We believe any such failure to aggregate Fidelity's usage is arbitrary and capricious, and constitutes discrimination in application of the IT tariff.

10. IF THE COMMISSION WOULD DIRECT FIDELITY TO RE-METER ITS COVINGTON CAMPUS SO THAT ALL GAS USED BY FIDELITY WOULD BE MEASURED BY A SINGLE METER FOR BILLING PURPOSES AND FOR APPLICATION OF THE INTERUPTIBLE RATE, WOULD FIDELITY BE WILLING TO RE-METER THE COVINGTON CAMPUS, AND TO ASSUME THAT COST?

Fidelity sees no rational basis for UHLP to refuse to aggregate its gas usage under the existing metering system. However, if the Commission determines that there is a rational basis for considering each meter separately for purposes of applying the IT tariff requirements, then Fidelity would agree to re-meter its facility, at its own cost, so that all gas usage would be measured through a single meter, as a condition of the Commission's Order directing UHLP to extend service to Fidelity under the IT tariff.

COMMONWEALTH OF KENTUCKY PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

v.

FIDELITY CORPORATE REAL ESTATE, LLC, PETITIONER

RECEIVED

OCT 2 7 2000

PUBLIC SERVICE COMMISSION

CASE NO. 99-393

THE UNION LIGHT, HEAT & POWER COMPANY, RESPONDENT

NOTICE OF FILING OF SUPPLEMENTAL DATA

Comes now the petitioner, Fidelity Corporate Real Estate, LLC ("Fidelity"), pursuant to the Commission's Order of September 21, 2000, and files herewith the attached Charts which depict in graphic form the fuel and heat usage (both natural gas and fuel oil) at Fidelity's Covington, Kentucky campus, along with Fidelity's calculation of the savings that it would obtain from application of the interruptible rate, for the period of 1996 through the present. These charts and graphs are submitted to supplement the testimony of Robert L. Talbot, Senior Vice-President, Fidelity Corporate Real Estate, LLC, and the Answers to Interrogatories 1 and 2, previously filed in this matter.

Respectfully submitted,

ILLIP N SHEPHER

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307 West Main Street P.O. Box 782 Frankfort, Kentucky 40602 502/227-1122 (phone) 502/227-0010 (fax) shepherd@mis.net (email)

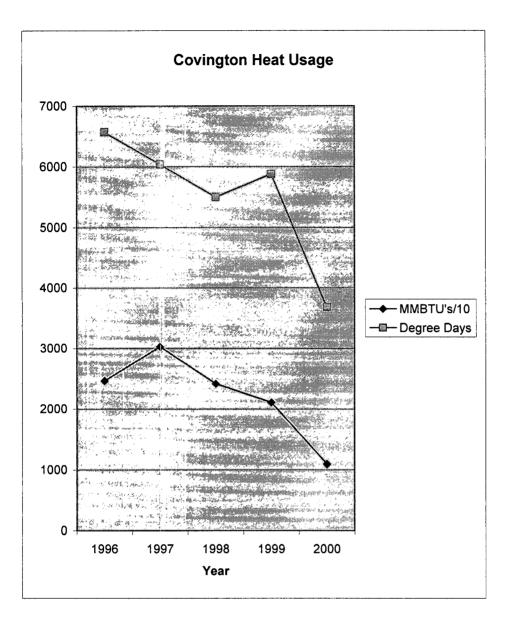
COUNSEL FOR FIDELITY

Certificate of Service

I hereby certify that a copy of this Notice was served by first class mail, postage prepaid, on Hon. John J. Finnegan, Senior Counsel, Cinergy Corp. 139 East Fourth Street, Room 25 AT II, P.O. Box 960, Cincinnati, Ohio 45201-0960; and on Hon. Gerald Wuetcher, Public Service Commission, P.O. Box 615, Frankfort, Kentucky 40602, this 27 day of October, 2000. I further certify that the originals and seven copies were filed with Thomas Dorman, Executive Director, Public Service Commission, 211 Sower Blvd., Frankfort, Kentucky 40601.

trad

Covington	Filel Ilsane				YTD 5/23/00	
Year	1996	1997	1998	1999	2000 YTD	Total
Gas CCF	246,997	302,734	198,267	87,008	62,903	897,909
Fuel Oil GAL	0	0	31,242	88,494	33,385	177,821
MMBTU's Gas	24,700	30,273	19,827	8,701	6,290	89,791
MMBTU's Fuel Oil	0	0	4,374	12,389	4,674	21,437
Total MMBTU's	24,700	30,273		21,090	10,964	111,228
Equivalent GAS CCF	246,997	302,734	N	210,900	109,642	1,112,278
Proposed Savings	\$34,579.58	\$42,382.76	\$33,880.81	\$29,525.94	\$15,349.88	\$155,718.98
Conversion Factors	GAS BTU's/CF	1000	Oil BTU's/GAL	140,000		
Proposed Savings/CCF	\$0.14					
	MMBTU's Gas	MMBTU's Oil	Interruptible Rate Savii	ings		
1996	24,700	0	\$34,560			
1997	30,723	0	\$42,383			
1998	19,827	4,374				
1999	8,701	12,389				
2000	6,290	4,674	\$15,350			
Fidelit	Fidelity Investments Covington	Covington				
60,000						
40,000			□ Interruptible Rate Savings			
20,000		MMBTU's Oil	U's Oil			
		MMBTU's Gas	U's Gas			
1996 1997 1998	1999	2000				
Fuel Usage Pattern with Projected	n with Projected		1 - 1			
Interruptible Rate Savings	late Savings		1			



.....

	MMBTU's/10	Degree Days	
1996	247	0	6572
1997	3027.3	3	6042
1998	2420.1	1	5497
1999	210	9	5881
2000	1096.4	4	3680



Cinergy Corp. 139 East Fourth Street Rm 25 AT II P.O. Box 960 Cincinnati, OH 45201-0960 Tel 513.287.3601 Fax 513.287.3810 jfinnigan@cinergy.com

JOHN J. FINNIGAN, JR. Senior Counsel

INERGY.

OCT 1 3 2000

Re: Case No. 1999-393 In the Matter of: FIDELITY CORPORATE REAL ESTATE, LLC v. THE UNION LIGHT, HEAT AND POWER COMPANY

Dear Phil:

October 12, 2000

Phillip J. Shepherd 307 West Main Street

P. O. Box 782

VIA OVERNIGHT MAIL

Frankfort, Kentucky 40602

Enclosed please find a copy of ULH&P's responses to Fidelity's Second Set of Supplemental Data Requests. By copy of this letter, we are forwarding copies of the responses to Martin J. Huelsmann of even date herewith for docketing in the above captioned case.

Please call me at 513-287-3601 if you have any questions.

Very truly yours,

John J. Finnigan, Jr.

Senior Counsel

JJF/nlb

Enclosures

cc: w/encl. Hon. Martin J. Huelsmann

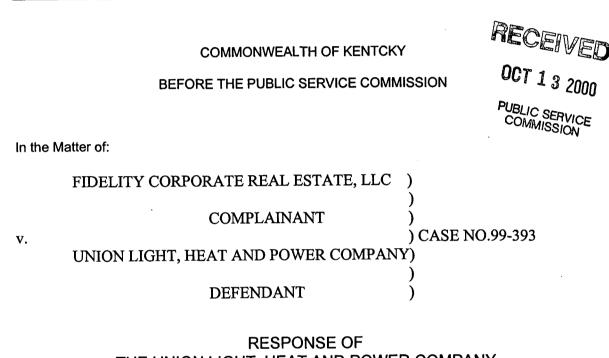
CERTIFICATE OF SERVICE

A copy of the foregoing Responses to Requests for Production of Documents and Written Interrogatories has been served by overnight mail, postage prepaid, to the following parties of record this 12th day of October 2000:

Phillip J.Shepherd307 West Main StreetP. O. Box 782Frankfort, Kentucky 40602

Hon. Martin J. Huelsmann Executive Director • Kentucky Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40601

John J. Finnigan, Jr. Senior Counsel



THE UNION LIGHT, HEAT AND POWER COMPANY TO FIDELITY CORPORATE REAL ESTATE, LLC SECOND SET OF SUPPLEMENTAL DATA REQUESTS

October 12, 2000

Fidelity Corporate Real Estate LLC Second Set of Fidelity Supplemental Data Requests Case No. 99-393 Date Received: October 2, 2000 Response Due Date: October 13, 2000

Fidelity-SUPP. DR-02-001

REQUEST:

1. In response to Fidelity's initial set of data requests, UHLP stated that the actual cost of extension of the gas main to serve the Fidelity campus in Covington, Kentucky was \$2 1,880 in 1994; Fidelity further identified three additional customers who have added gas service from UHLP from this gas main since its installation. (See UHLP Response to Fidelity Interrogatory #22 and Fidelity Document Request #2, 4/7/2000). Please supplement your answers by identifying whether any additional customers have added gas service from this gas main since your initial answers.

RESPONSE:

ULH&P's review of the referenced Interrogatory No. 22 and Request for Documents No. 2 show that it was ULH&P's response, and not Fidelity's that identified the three accounts served from the referenced main extension. All three of these accounts are for service to Fidelity. No other customers are served by these facilities.

WITNESS RESPONSIBLE:

William A. Ginn

Fidelity Corporate Real Estate LLC Second Set of Fidelity Supplemental Data Requests Case No. 99-393 Date Received: October 2, 2000 Response Due Date: October 13, 2000

Fidelity-SUPP. DR-02-002

REQUEST:

2. Please state the total amount of revenue received by ULHP from its customers, other than Fidelity, who have obtained gas service from the main installed to serve Fidelity since its initial date of installation in 1994.

RESPONSE:

Only Fidelity accounts are served through this main extension as noted above.

WITNESS RESPONSIBLE:

William A. Ginn

Fidelity Corporate Real Estate LLC Second Set of Fidelity Supplemental Data Requests Case No. 99-393 Date Received: October 2, 2000 Response Due Date: October 13, 2000

Fidelity-SUPP. DR-02-003

REQUEST:

3. Please explain the current cost justification for the 10,000 ccf per month requirement

for obtaining the IT rate, and how the 10,000 ccf per month figure was established.

RESPONSE:

See the testimony of William A. Ginn for the justification of the "minimum usage" requirement under Rate. ULH&P has not represented that this provision was established on a "cost of service" basis.

WITNESS RESPONSIBLE:

William A. Ginn

Fidelity-SUPP. DR-02-004

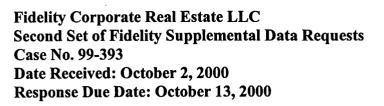
REQUEST:

4. Please identify any technical or physical constraints in the area in which the Fidelity campus is located that would affect the ability of UHLP to extend services under the IT rate to Fidelity. If such constraints exist, please explain their significance.

RESPONSE:

Obviously, there are no physical constraints that limit ULH&P's ability to provide interruptible service since ULH&P has already made the investment to put facilities in place to provide <u>firm</u> service.

WITNESS RESPONSIBLE:



Fidelity-SUPP. DR-02-005

REQUEST:

5. Please state the peak day usage for Fidelity during the years of 1995 through the

present.

RESPONSE:

No daily usage figures are available.

WITNESS RESPONSIBLE:

Fidelity-SUPP. DR-02-006

REQUEST:

6. Please state the peak day usage for each customer (those identified in ULHP Response to Interrogatory #12, filed 4/7/200) that is currently operating under the IT rate, for the years 1995 through the present.

RESPONSE:

Files readily available (from November 1997 to date) show the following peak day usages for the customers identified in response to Interrogatory 12 filed 4/7/2000. Our sort did not pick up volumes for International Permalite since it is no longer a customer. However, it was our first or second largest customer during the requested period.

A. O. Smith	560 Mcf
Aristech	1134 Mcf
Ashland Oil	368 Mcf
Aunt Nellies	195 Mcf
Barrett Paving	811 Mcf
Ceramic Coating	322 Mcf
International Permalite	See above
Interplastics	854 Mcf
Kahn's	708 Mcf
Lasco Industries	229 Mcf
Louis Trauth	170 Mcf
Newport Steel	6626 Mcf
Northern Kentucky U.	677 Mcf
St. Elizabeth – North	225 Mcf
St. Elizabeth – South	1537 Mcf
St. Luke – East	1901 Mcf
St. Luke – West	1030 Mcf
Tri State Health Care Laundry	307 Mcf

WITNESS RESPONSIBLE:

Fidelity-SUPP. DR-02-007

REQUEST:

7. Please state whether UHLP has the technical capability of adding Fidelity to the system of telephonic notification of service interruption that Mr. Ginn testified to at page 5 of his prefiled testimony.

RESPONSE:

ULH&P utilizes both telephone and telefax to notify customers of the need to curtail service. Each IT customer is also required to install a dedicated phone line to which ULH&P can attach Metretec equipment to monitor customer's usage during periods of curtailment, as well as provide billing data each month.

WITNESS RESPONSIBLE:

Fidelity-SUPP. DR-02-008

REQUEST:

8. Please identify the customer who currently operates under the IT rate with the lowest average amount of gas used per month, and the amount of gas used per month for that customer for in calendar years 1999 and 2000.

RESPONSE:

The customer with the lowest average monthly usage for January 1999 through August 2000 period used the following monthly volumes:

....

	<u>Mcf</u>
Jan. 1999	2989
Feb.	2686
Mar.	2695
Apr.	2108
May	1147
Jun	1112
Jul	1118
Aug.	1330
Sep	1202
Oct.	1822
Nov.	1892
Dec.	2297
Jan. 2000	2752
Feb.	2352
Mar.	2392
Apr.	1809
May	885
Jun.	768
Jul.	699

Note: This customer (Seneca Foods Inc.) has gone out of business and their contract with ULH&P has been cancelled.

WITNESS RESPONSIBLE:



413 SIXTH STREET SHELBYVILLE, KENTUCKY 40065

(502) 633-3252

March 17, 2000

Hon. Martin J. Huelsmann Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40601



RE: In the Matter of: Fidelity Corporate Real Estate, LLC v.
 Union Light, Heat and Power Company Case No. 99-393

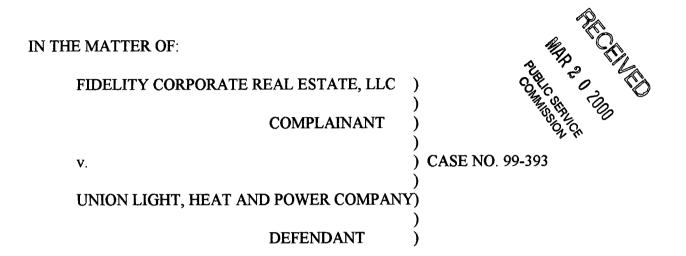
Dear Mr. Huelsmann:

Enclosed please find the original and ten copies of the Complainant's Initial Request for Production of Documents from and Written Interrogatories to Defendant, The Union Light, Heat, and Power Company.

Thank you for your assistance in this matter.

Sinceret

COMMONWEALTH OF KENTUCKY Before the PUBLIC SERVICE COMMISSION



COMPLAINANT'S INITIAL REQUEST FOR PRODUCTION OF DOCUMENTS FROM AND WRITTEN INTERROGATORIES TO DEFENDANT, THE UNION LIGHT, HEAT, AND POWER COMPANY

Pursuant to the Commission's February 25, 2000, Order in this case, Complainant, Fidelity Corporate Real Estate, LLC (Fidelity), propounds the following requests for production of documents and written interrogatories to Defendant, The Union Light, Heat, and Power Company (ULH&P). For purposes of the these requests and interrogatories, responses should include relevant information not only from ULH&P but also from Cinergy and CG&E and their affiliates and subsidiaries.

INTERROGATORIES

1. Is ULH&P precluded by law or regulation from seeking approval to amend its tariffs?

2. Identify by name, title, length of employment, and by which entity employed, all individuals who were involved with ULH&P's decision to include the 10,000 CCF requirement in ULH&P's Rate IT.

3. Identify by name, title, length of employment, and by which entity employed, all individuals who were involved with ULH&P's negotiations with Fidelity concerning initial gas service.

4. Identify by name, title, length of employment, and by which entity employed, all individuals who were involved with ULH&P's negotiations with Fidelity concerning availability of service under Rate IT.

5. Is the natural gas portion of ULH&P's utility business a winter or summer peaking business?

6. Identify each potential customer which has contacted ULH&P seeking service under Rate IT which does not meet the 10,000 CCF requirement.

7. Has ULH&P negotiated a special contract for services otherwise covered by Rate IT with any entity identified in response to Interrogatory 6 or any other entity which was unable to meet the 10,000 CCF requirement?

8. If the answer to interrogatory 7 is yes, identify the entities with whom the contracts were negotiated and provide the date of the contracts.

9. Identify each potential customer which has contacted ULH&P seeking service under Rate IT which does not meet the 10,000 CCF requirement but which has existing duel fuel capacity and on-site back-up storage capacity.

10. Has ULH&P negotiated a special contract for services otherwise covered by Rate IT with any entity identified in response to Interrogatory 10 or any other entity which was unable to meet the 10,000 CCF requirement but which has existing duel fuel capacity and on-site back-up fuel storage capacity?

11. If the answer to interrogatory 10 is yes, identify the entities with whom the

contracts were negotiated and provide the date of the contracts.

12. Identify all customers of ULH&P receiving service under Rate IT whose service has been interrupted since October 23, 1993, and state the beginning and ending dates of each interruption.

13. Describe "Metscan" and how it operates.

14. When did ULH&P obtain Metscan and begin using it?

15. For how may customers has ULH&P installed Metscan?

16. Identify all customers of ULH&P receiving service under Rate IT whose service has been temporarily shut off since October 23, 1993, for failing to terminate usage after being notified of an interruption.

17. For each customer identified in response to Interrogatory 16, give the beginning and ending date for each customer's temporary shut off or shut offs.

18. Do interruptions of service under Rate IT occur during periods of peak usage?

19. Would interruption of service to a customer using 30,000 CCF during a month of peak usage provide more relief to ULH&P's system than interruption of service to a customer using 10,000 CCF during a month of peak usage?

20. How is the use to which a customer puts natural gas relevant to the customer's ability to interrupt under Rate IT?

21. How did Fidelity's use of fuel oil for the 1998-1999 heating season increase ULH&P's utilization factor?

22. Identify each customer who is served by ULH&P's gas main installed pursuant to the agreement between ULH&P and Fidelity dated October 23, 1993 (the agreement).

23. For each customer identified in response to Interrogatory 22, state the type of service provided and the annual usage in CCF's.

24. Has ULH&P recovered its costs on the line intalled pursuant to the agreement?

25. Is ULH&P earning a return on the line installed pursuant to the agreement above its initial investment?

26. If the answer to Interrogatory 25 is yes, state the amount of return on investment ULH&P is earning per year.

27. Does ULH&P provide interruptible gas transportation service to any customer which does not use 10,000 CCF per month during the seven consecutive billing periods commencing with customer's first meter reading taken on or after April 1?

28. If the answer to Interrogatory 27 is yes, identify the customer and state the tariff or date of special contract under which the service is provided.

REQUEST FOR PRODUCTION OF DOCUMENTS

1. Provide copies of all documents in your possession or control, including notes, memoranda, correspondence, whether retained in hard copy or electronically (documents), relating to the inclusion of the 10,000 CCF requirement in ULH&P's Rate IT.

2. Provide copies of all documents which support ULH&P's assertion that it spent approximately \$32,000 in 1994 to extend its gas main to Fidelity's buildings.

3. Provide copies of all documents identified in response to Interrogatory 8.

4. Provide copies of all documents identified in response to Interrogatory 11.

5. Provide copies of all documents identified in response to Interrogatory 28.

6. Provide a copy of ULH&P's most recent cost of service study which addressed the cost to provide service under Rate IT.

7. Provide an organizational chart or charts of ULH&P's natural gas division in sufficient detail to identify the positions and corporate relationships of all persons

-4-

identified in response to Interrogatories 2, 3, and 4.

8. Provide copies of the natural gas interruptible transportation service tariffs of The Cincinnati Gas & Electric Company, Lawrenceburg Gas Company, and The West Harrison Gas & Electric Company.

espectfully submitte John David Myles

Counsel for Petitioner 413 Sixth Street Shelbyville, Kentucky 40065 (502) 633-3252

CERTIFICATE OF SERVICE

This is to certify that a true and accurate copy of the above Written Interrogatories and Request for Production of Documents of Fidelity Corporate Real Estate, LLC, was delivered to the United States Postage Service, first class postage prepaid, addressed to John J. Finnigan, Jr., Esq., and James B. Gainer, Esq., counsel for The Union Light, Heat & Power Company, 139 East Fourth Street, Post Office Box 960, Cincinnati, Ohio 45201, this 17th day of March, 2000.

John David Myles Attorney at Law



COMMONWEALTH OF KENTUCKY **PUBLIC SERVICE COMMISSION** 211 SOWER BOULEVARD POST OFFICE BOX 615 FRANKFORT, KY. 40602 (502) 564-3940

February 25, 2000

James B. Gainer Legal Division The Union Light Heat & Power Co 139 E. Fourth Street Cincinnati, OH. 45202

Honorable John David Myles Attorney for Fidelity Corporate Real Estate, LLC 413 Sixth Street Shelbyville, KY. 40065

Honorable John J. Finnigan Senior Counsel Cinergy Corp. 139 East Fourth Street Rm. 25 AT II, P.O. Box 960 Cincinnati, OH. 45201 0960

RE: Case No. 1999-393

We enclose one attested copy of the Commission's Order in the above case.

Sincerely,

Stephanie[®] Bell

Secretary of the Commission

SB/sa Enclosure

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

FIDELITY CORPORATE REAL ESTATE, LLC)
COMPLAINANT)
٧.) CASE NO. 99-393
THE UNION LIGHT, HEAT, AND POWER COMPAN	
DEFENDANT)

<u>ORDER</u>

The Union Light, Heat and Power Company ("ULH&P") has moved to dismiss the complaint of Fidelity Corporate Real Estate, LLC ("Fidelity"), on the grounds that the requested relief requires the Commission to engage in retroactive rate-making. Fidelity has responded to the motion. We deny.

Fidelity owns and operates certain office buildings in Covington, Kentucky. It has filed a formal complaint against ULH&P, the utility that provides natural gas service to these buildings, in which it alleges that ULH&P's availability requirements for Interruptible Transportation Service (Rate IT) are unreasonable and unfairly exclude customers with usage characteristics similar to its own. More specifically, Fidelity alleges that restricting Rate IT service to customers who use "a minimum of 10,000 CCF [of natural gas] per month during the seven consecutive billing periods commencing with the customer's first meter reading taken on or after April 1"¹ unreasonably discriminates against commercial customers and is against the public interest.

Moving for dismissal of the complaint, ULH&P argues that Fidelity's complaint "seeks to retroactively change ULH&P's rates."² It argues that the Commission established Rate IT in Case No. 92-346³ and that any challenge to the eligibility provisions of Rate II should have been raised in that proceeding or when Fidelity first applied to ULH&P for natural gas service. Having failed to raise such objections at that time, ULH&P further argues, Fidelity is now estopped from contending that the eligibility provisions are unreasonable. To change those provisions at this juncture, ULH&P asserts, constitutes retroactive rate-making.

The Commission finds no merit to ULH&P's argument. KRS 278.260(1) permits a person to file a written complaint against a utility regarding a rate "in which the complainant is directly interested." It does not limit that right to utility rates not previously subject to prior Commission review. Since the Commission reviews every rate contained in a utility's filed rate schedules before approving it or permitting it to become effective, ULH&P's interpretation, if accepted, would strip a customer of any right to make a written complaint about an existing rate. Such a result is contrary to the statute's language and intent.

-2-

¹ ULH&P's Rates, Rules and Regulations for Furnishing Gas Service, KY. P.S.C. Gas No. 5, Sheet No. 50.2.

² ULH&P's Motion to Dismiss at 6.

³ Case No. 92-346, The Application of Union Light, Heat and Power Company for An Adjustment of Rates (Aug. 31, 1993).

We further find no merit to ULH&P's claim of estoppel. Fidelity was not a participant in Case No. 92-346. The pleadings suggest that Fidelity was not even a ULH&P customer when the Commission approved Rate IT. Moreover, ULH&P has presented no legal authority to support its argument that a customer's failure to object or protest the rate when applying for utility service precludes that customer from subsequently asserting that an existing rate or condition of service is unreasonable or unlawful.

Finally, we find nothing in Fidelity's complaint to suggest that the requested relief violates the rule against retroactive rate-making. Fidelity does not seek retroactive changes to ULH&P's Rate IT; it seeks prospective changes only. Contrary to ULH&P's assertion, changing the provisions of rates approved in a prior rate proceeding does not constitute retroactive rate-making.

Having considered the motion and the response and being otherwise sufficiently advised, the Commission finds that ULH&P's motion should be dismissed and that a procedural schedule should be established in this matter.

IT IS THEREFORE ORDERED that:

1. ULH&P's Motion to Dismiss is denied.

2. A formal hearing in this matter shall be held on May 31, 2000 at 9:00 a.m., Eastern Daylight Time, in Hearing Room 2 of the Commission's offices at 211 Sower Boulevard, Frankfort, Kentucky, and continuing until completed.

3. Each party may, on or before March 17, 2000, serve upon any other party an initial request for production of documents and written interrogatories to be answered by the party served within 14 days of service.

-3-

4. Each party may, on or before March 31, 2000, serve upon any other party a supplemental request for production of documents and written interrogatories to be answered by the party served within 14 days of service.

5. Each party may, on or before April 14, 2000, serve upon any other party a written request for admission, for purposes of this proceeding only, of the truth of any matter relevant to this proceeding set forth in the request that relates to statements or opinions of fact or of the application of law to fact. The matter is admitted unless, within 14 days after service of the request, the party to whom the request is directed serves upon the party requesting the admission a written answer or objection. The form of the request for admission and the answer or objection thereto shall otherwise be governed by Kentucky Civil Rule 36.

6. Each party may, on or before April 14, 2000, take the testimony of any person by deposition upon oral examination pursuant to notice or by agreement.

7. On or before May 12, 2000, each party shall file with the Commission in verified form the direct testimony of each witness that it expects to call at the formal hearing.

8. On or before May 24, 2000, each party shall file with the Commission in verified form the testimony of each rebuttal witness that it expects to call at the formal hearing.

9. Direct examination of witnesses shall be limited to the authentication and adoption of that written testimony. No summarization of written testimony by the witness shall be permitted.

-4-

10. Witnesses who have filed written direct and rebuttal testimony shall present that testimony at the same sitting. Opposing parties may cross-examine such witnesses on both direct and rebuttal testimonies.

11. No opening statements shall be made at the hearing in this matter.

12. Any party may, within 15 days of the filing of the hearing transcript with the Commission, submit a written brief. Briefs shall not exceed 25 pages in length.

13. Copies of all documents served upon any party shall be served on all other parties and filed with the Commission.

14. Motions for extensions of time with respect to the schedule herein shall be made in writing and will be granted only upon a showing of good cause.

15. To be timely filed with the Commission, a document must be received by the Secretary of the Commission within the specified time for filing except that any document shall be deemed timely filed if it has been transmitted by United States express mail, or by other recognized mail carriers, with the date the transmitting agency received said document from the sender noted by the transmitting agency on the outside of the container used for transmitting, within the time allowed for filing.

16. Service of any document or pleading shall be made in accordance with Administrative Regulation 807 KAR 5:001, Section 3(7), and Kentucky Civil Rule 5.02.

17. As the Complainant bears the burden of proof in this matter, its failure to appear at the formal hearing and to present proof in support of its complaint may result in the dismissal of its complaint with prejudice.

18. The failure of Defendant to appear at the formal hearing may result in the entry of an Order granting the Complainant's requested relief.

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Done at Frankfort, Kentucky, this 25th day of February, 2000.

By the Commission

ATTEST:

Executive Director

John David Myles Atterney at Law

NO: 1 6 1959

413 SIXTH STREET SHELBYVILLE, KENTUCKY 40065

(502) 633-3252

: _ .

November 15, 1999

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Hon. Helen C. Helton Executive Director Kentucky Public Service Commission 730 Schenkel Lane Frankfort, Kentucky 40601 RE: Case No. 99-303

Dear Ms. Helton:

Enclosed please find the original and ten copies of the Response of Fidelity Corporate Real Estate, LLC, to the Motion to dismiss of the Union Light, Heat, and Power Company.

If I may provide further information to the Commission to assist it in its decision of this matter, please do not hesitate to contact me at your convenience.

Sincerely

Enclosures:

NOV 1 0 1999

COMMONWEALTH OF KENTUCKY Before the PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

. .

PETITION OF FIDELITY CORPORATE REAL)ESTATE, LLC, FOR AMENDMENT OF THE)UNION LIGHT, HEAT AND POWER)COMPANY'S RATE IT-INTERRUPTIBLE)TRANSPORTATION SERVICE FOR NATURAL)GAS)

Case No. 99-303

RESPONSE OF FIDELITY CORPORATE REAL ESTATE, LLC, TO THE MOTION TO DISMISS OF THE UNION LIGHT, HEAT, AND POWER COMPANY

Comes now the petitioner, Fidelity Corporate Real Estate, LLC (Fidelity), by counsel, and for its Response to the Motion to Dismiss filed by the Union Light, Heat, and Power Company (ULH&P) states as follows:

ULH&P has filed a motion seeking dismissal of Fidelity's complaint that Fidelity has been unfairly excluded from service under ULH&P's Rate IT-Interruptible Transportation Service. ULH&P bases its motion on the following premises: (1) ULH&P spent \$32,000.00 in 1994 to extend a gas main to Fidelity's facilities located at 4871 Taylor Mill Road; (2) Fidelity told ULH&P that the gas load for the operation was primarily for heating; (3) Fidelity installed dual capability equipment for system redundancy; (4) ULH&P's 10,000 CCF threshold is designed to provide a more "bang for the buck" system; (5) Fidelity is asking for retroactive rate-making; and (6) Fidelity should have made this request during ULH&P's last rate case. ULH&P's assertions, jointly and severally, provide no basis for the Commission to dismiss Fidelity's Complaint. Therefore, the Commission should deny the Motion to Dismiss and order ULH&P to satisfy Fidelity's Complaint. ULH&P's assertion that it extended, at its cost, the gas main which provides natural gas service to Fidelity's facilities in Covington is accurate. The main was installed pursuant to an agreement entered between Fidelity and ULH&P dated October 29, 1993. The agreement, on a printed form supplied by ULH&P, states that the parties acknowledge receipt of good and sufficient consideration by signing it. It then specifically states in section 9 that the line is to be installed at "No charge to customer if work is performed during normal ULH&P/CG&E working hours." In fact, the consideration given by Fidelity was the easement required of it by section 2. The agreement in no way obligates Fidelity to become or remain a customer or to take service under a specific tariff.

The agreement also provides in section 1 that the gas main shall remain ULH&P's sole property which it may remove at any time. However, rather than choosing to remove the line, ULH&P has chosen to serve additional customers from the gas main since its construction in 1994. In all likelihood, ULH&P has long since recovered its investment through the revenues its has received for serving Fidelity and other customers on the line since its completion in 1994. Nonetheless, if the Commission finds, based on the evidence presented at hearing that ULH&P has not recovered its initial investment and further finds that Fidelity should be able to receive service under Rate IT, Fidelity is willing to consider paying ULH&P for the unrecovered cost of the portion of the gas main which is attributable to serving Fidelity and has not been recovered from other customers served by the line.

As outlined above, the fact that ULH&P paid for installation of the line should have no bearing on this proceeding. ULH&P's second and third assertions are equally true and equally irrelevant. Obviously, ULH&P would like to have as many customers as possible purchasing its services in every month of every year. However, the conceptual basis for interruptible rates has always focused on ways to reduce the utility's peak usage: it is in the best economic interest of the utility and its ratepayers to pay (through reduced rates) customers who are willing to forego or interrupt service during peak usage rather than construct or purchase the additional facilities necessary to provide full service during system peaks.

In this context, the issue should be whether Fidelity can interrupt, not the use it makes of the natural gas it acquires or the reason it installed redundant equipment. Fidelity does have the capability to use fuel oil as its primary heating fuel in place of natural gas. In fact, Fidelity operated solely on fuel oil during the 1998-1999 heating season. That it installed the equipment to ensure that its operations would not be impeded unless two sources of fuel were unavailable and to protect against mechanical failure in no way detracts from the key point that Fidelity can (and did for an entire heating season) interrupt its use of natural gas, thereby demonstrating its ability to reduce ULH&P's peak demand.

ULH&P's fifth and sixth contentions, that Fidelity's Complaint asks the Commission to indulge in retroactive ratemaking and that Fidelity should have intervened in ULH&P's 1993 rate hardly merit the dignity of reply. Fidelity's Complaint simply does not seek to change anything that has already happened. Rather, it asks the Commission to address what Fidelity considers an unreasonable difference between classes of customers imposed by the utility's tariff. Should the Commission do so, Fidelity has every confidence that it would assiduously avoid wrecking the regulatory ship upon the rocky shoals of the retroactive ratemaking doctrine. ULH&P's contention that Fidelity should have intervened in ULH&P's 1993 rate case falls on the fact that Fidelity was not a customer of the utility when the case was presented. The agreement to construct the line was not even executed until October of 1993. More to the point, KRS 278.260 extends to the Commission the jurisdiction to consider the complaint of "any person", not to any person who was an intervenor in the utility's last rate case. Obviously, Fidelity has not waived any rights nor should the Commission consider it estopped from pursuing them in this case.

Although most people are loath to use the words "bang" and "natural gas" anywhere near each other, ULH&P's fifth assertion, that its 10,000 CCF requirement is designed to provide a more "bang for the buck" system, is of course the heart of the matter. Overlooking for the moment ULH&P's insinuation that there is something wrong with Fidelity pursuing its own "self-serving profit motives", Complainant does not begrudge ULH&P, or any other business, the right to use all legitimate means to maximize its profits. Unreasonable differences between customers are not, however, legitimate means. That there is a disagreement between Fidelity and ULH&P as to the reasonableness of its tariff in this regard is the basis for this complaint, not a reason for its dismissal.

Fidelity maintains that if the purpose of an interruptible rate is to reduce the utility's peak usage, a tariff which allows only customers which utilize 10,000 CCF per month during the seven non-heating months does not provide a more "bang for the buck" system. Under the tariff, customers with a consistent year round gas load of 10,000 CCF per month are eligible for Rate IT. During the heating months, Fidelity burns upwards of 30,000 CCF per month. Fidelity can obviously interrupt more gas on a daily basis than a customer which burns only 10,000 CCF per month during the peak of the winter season. Again, if relief to the system during times of peak usage is the purpose of an interruptible tariff, a fully interruptible customer such as Fidelity provides far more "bang for the buck" than a customer which only burns 10,000 CCF per month. (ULH&P's argument also overlooks the lack of "bang" its system receives when a customer finds it more economical to use fuel oil for its heating system as Fidelity did in 1998-1999.)

ULH&P's real fear and the real basis for its refusal to discuss seriously a special agreement which recognizes Fidelity's special circumstances is set forth toward the end of its Motion to Dismiss. If Fidelity is allowed to receive service under Rate IT, "other customers would likely follow suit." That its fear may be well founded is not a basis for dismissing this action. Rather it begs the question of the unfairness of Rate IT to other customers of the utility which may be capable of interrupting service at times of peak system usage. By the same token, it underlines the potential unfairness of limiting the

advantages of Rate IT to customers with high year-round usage. If allowing all customers who could contribute to the reduction of peak usage to take service under Rate IT would be detrimental to the ULH&P's system, it follows that those currently receiving the benefit of Rate IT are receiving more benefit than is due them. If they are receiving that benefit because of a tariff restriction which has nothing to do with the ability of a customer to endure an interruption of service, Fidelity asserts that the tariff is fundamentally unfair and unreasonable.

Fidelity continues to review ways to optimize its operations and assets, looking for opportunities to reduce cost and maintain competitiveness in its industry. Fidelity has experienced tremendous growth in employment not only at its Covington facility but in its other operations across the country. Fidelity is currently considering a 160,000 square foot addition to its Covington facility. However, Fidelity cannot make additional investments in its Kentucky facility if its costs of doing business in Covington are not competitive with its those of its other facilities across the country. While natural gas cost is not the only component in determining cost of operations, it does have a significant impact. Failure of the Commission to address this issue may therefore have serious detrimental effects on a major employer in the Northern Kentucky region. Nothing in ULH&P's motion warrants dismissal of this case. As a result, the motion should be dismissed and ULH&P should be ordered to satify Fidelity's complaint.

Respectfully submitted, John David Myles

Counsel for Petitioner 413 Sixth Street Shelbyville, Kentucky 40065 (502) 633-3252

CERTIFICATE OF SERVICE

This is to certify that a true and accurate copy of the above Response of Fidelity Corporate Real Estate, LLC, to the Motion to dismiss of the Union Light, Heat, and Power Company was delivered to the United States Postage Service, first class postage prepaid, addressed to John J. Finnigan, Jr., Esq., and James B. Gainer, Esq., counsel for The Union Light, Heat & Power Company, 139 East Fourth Street, Post Office Box 960, Cincinnati, Ohio 45201, this 15th day of November 1999.

John David Myles

Attorney at Law

Cinergy Corp. 139 East Fourth Street Rm 25 AT II P.O. Box 960 Cincinnati, OH 45201-0960 Tel 513.287.3601 Fax 513.287.3810

JOHN J. FINNIGAN, JR. Senior Counsel

October 21, 1999

VIA OVERNIGHT MAIL

Hon. Helen Helton **Executive Director** Public Service Commission of Kentucky 730 Schenkel Lane P.O. Box 615 Frankfort, Kentucky 40602

GINERGY

RECHVED

OCT 2 1 1999

PUELIO SERVICE 3.132(0)

RE: In the Matter of The Petition of Fidelity Corporate Real Estate, LLC, for Amendment of The Union Light, Heat and Power Company's rate IT-Interruptible Transportation Service for Natural Gas Case No. 99-393

Dear Ms. Helton:

Enclosed are an original and fifteen (15) true copies of The Union Light, Heat and Power Company's Motion to Dismiss for docketing in the above captioned case.

Please date stamp the extra copies of the enclosed Motion upon filing and return in the enclosed, self-addressed envelope for our files.

Very truly yours,

hnnigan John J. Finnigan

Senior Counsel

JJF/nlb

Enclosures

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

PETITION OF FIDELITY CORPORATE REAL ESTATE, LLC, FOR AMENDMENT OF THE UNION LIGHT, HEAT AND POWER COMPANY'S RATE IT-INTERRUPTIBLE TRANSPORTATION SERVICE FOR NATURAL GAS

OCT 2 1 1999 Case No. 99

MOTION TO DISMISS OF THE UNION LIGHT, HEAT AND POWER COMPANY

Pursuant to KRS § 278.260(2), the Union Light, Heat and Power Company ("ULH&P") moves to dismiss this complaint on the grounds that a hearing is not necessary in the public interest or for the protection of substantial rights, for the reasons set forth below.

Fidelity Corporate Real Estate LLC ("Fidelity") complains that Rate IT – Interruptible Transportation Service was designed for customers with similar capabilities to Fidelity and that Fidelity has been unfairly excluded from service under Rate IT. Rate 'IT was approved by an Order of the Kentucky Public Service Commission dated August 31, 1993 in Case No. 92-346. After this tariff was approved, ULH&P and Fidelity entered into an agreement dated October 29, 1993 whereby ULH&P agreed to extend its gas main at its own expense to serve Fidelity's office buildings at 4871 Taylor Mill Road in Covington, Kentucky. (A copy of the Facilities Agreement is attached as Exhibit A).

Prior to the execution of this agreement, Thomas Dietrich, Fidelity's engineer, represented to ULH&P in a letter dated October 5, 1993 that Fidelity's load for these buildings would be 14,870 CCF, of which 13,675 CCF would be winter heating load. (A copy of the letter is attached as Exhibit B). Clearly, this information would have led a reasonable person to conclude that interruptible service was not an option. Given its projected minimal summer load, Fidelity was not eligible for service under ULH&P's lawful Rate IT because Rate IT requires the customer to utilize a minimum of 10,000 CCF per month during the non-heating period.

Based on Fidelity's representation as to its firm load requirements, ULH&P performed a revenue justification analysis and concluded that it would be economic to extend its gas main approximately 1,000 feet as required to serve these buildings. Having been led to believe that Fidelity's natural gas requirements were of a firm, rather than interruptible nature, ULH&P spent approximately \$32,000 in 1994 to extend its gas main to serve Fidelity's buildings.

Fidelity has built-in redundancy to its system in the form of an oil back-up system. Fidelity has stated that it installed this system for redundancy, rather than to qualify for interruptible service that, in any event, Fidelity is ineligible to receive. Now, driven strictly by self-serving profit motives, Fidelity wants to reverse its representation to ULH&P regarding Fidelity's eligibility for Rate IT. If Fidelity had notified ULH&P that it wanted service under Rate IT prior to construction of the gas main extension, the results of ULH&P's revenue justification analysis would not have justified ULH&P spending \$32,000 to extend its gas main.

Fidelity alleges that it has invested capital and labor to become an interruptible gas transportation customer but is unreasonably precluded from doing so due to the tariff's 10,000 CCF minimum utilization requirement in non-heating months. ULH&P questions why Fidelity would invest in dual fuel facilities, then wait five years to request

interruptible service. Contrary to Fidelity's suggestion, the 10,000 CCF usage threshold in the tariff is not based on a customer's capability to burn alternate fuel or store back-up fuel on-site. As a regulated utility, ULH&P's distribution system is designed to provide firm supply for its customers even under severe operating conditions. Commission regulations require ULH&P to provide service in a safe, reliable, economic and efficient manner. ULH&P's implementation of the 10,000 CCF threshold requirement, as contained in the tariff, is a conscious, prudent effort to discharge there responsibilities in an efficient manner. This tariff provision allows ULH&P to remove a significant amount of load from its system with a minimal amount of administrative effort. In essence, it provides a more "bang for the buck" system that provides greater benefit for customers. In addition to providing efficiency, the summer minimum provision assures that interruptible customers contribute to the system fixed costs, which benefits all customers.

The minimum 10,000 CCF threshold also ensures that ULH&P will derive an adequate amount of revenue to cover its costs of providing this service. ULH&P's cost of providing this service was established through a cost of service study in ULH&P's last gas rate case. If this 10,000 CCF threshold were now changed, as Fidelity desires, this would improperly shift costs to other customer classes.

Fidelity's own public statements indicate that the reason it has installed a back-up system is because system reliability is of primary importance to its operations. Fidelity's reason for its investment in at least one of these back-up systems was to assure that its buildings would continue to be operational if gas service might become unavailable. Fidelity has acknowledged this business strategy in a statement by Roger Talbot, its Senior Vice President for real estate, who apparently is ultimately responsible for

managing these buildings. Mr. Talbot stated: "Energy deals are strictly financial deals. Our prime concern is reliability, not energy efficiency. We can't afford to have a processing center go down, because that puts billions of dollars that we manage at risk." *Energy User News* (May, 1999) (A copy of the article is attached as Exhibit C). Given this statement and the statements in Fidelity's complaint about customers signing up for interruptible service but being incapable of handling interruption, one must wonder whether Fidelity fully understands what it is asking for. ULH&P's interruptible transportation service has no "buy-through" provision. During periods of curtailment, customers who refuse to interrupt are physically valved off. Any redundancy that Fidelity believes it has under its current GS transportation service would therefore be lost if Fidelity were to move to interruptible service.

Fidelity alleges that the critical considerations in determining eligibility for interruptible service should be the customer's alternative fuel capability and on-site backup fuel storage capacity. The actual criteria for determining eligibility for interruptible service are as set forth in Rate IT and that the rationale for establishing this threshold of eligibility is as stated above. Further, the appropriate forum in which to raise this issue is in a ULH&P general rate proceeding. By raising the issue in this complaint, Fidelity is asking the Commission to improperly engage in retroactive rate-making.

Fidelity incorrectly alleges that ULH&P has imposed the 10,000 CCF threshold for Rate IT service due to a problem determining whether heating customers have the technical capability and willingness to interrupt services. To the contrary, ULH&P has installed Metscan devices that allow it to monitor the usage of its interruptible customers during periods of curtailment. When an interruption becomes necessary, ULH&P calls

the customer and instructs the customer to stop its gas usage. If the customer fails to terminate its gas usage after being notified of an interruption, then ULH&P will temporarily shut off service to that customer for the period of the interruption allowed under the tariff.

Fidelity claims that the 10,000 CCF threshold for interruptible service does not fairly evaluate a business's ability to interrupt natural gas consumption during winter peak months and that this threshold excludes commercial customers in favor of industrial customers. ULH&P states, however, that the criteria for determining eligibility for interruptible service are not based simply on whether the customer is able to interrupt natural gas consumption during peak winter months. "Ability to interrupt" is not a consideration because ULH&P can interrupt all its interruptible customers if the system need arises. This is why these customers enjoy the lower charges to which Fidelity seeks access.

Fidelity argues that the 10,000 CCF threshold for determining eligibility for interruptible service under Rate IT is an unreasonable difference between classes of customers in violation of KRS 278.170. The 10,000 CCF limit, however, does not distinguish among classes of customers at all, but rather distinguishes based on level of usage. Further, 10,000 CCF is a reasonable level at which to limit eligibility for interruptible service.

Fidelity claims that Rate IT is detrimental to all of ULH&P's customers. ULH&P's distribution system is designed to provide firm distribution service. If ULH&P were to invest large amounts of money to construct facilities capable of supplying customers under peak conditions, only to have the customers then declare their

desire for interruptible service once the facilities are in place, then this would truly cost other customers in the long run. Once the facilities are in place, interruption of these customers would not be required but the financing of these facilities would be at the expense of other customers.

If Fidelity gets its way, ULH&P would be unable to earn its authorized return on its gas facilities. Ultimately a rate increase may be required. If Fidelity is permitted to become an interruptible customer, then it will have side-stepped paying for the cost of firm capacity additions that were built for Fidelity, because the rate burden for the capacity additions would be allocated to other firm customers. While all this may not transpire solely from Fidelity's service change, other customers would likely follow suit. They would do so because they could materially lower their costs with little likelihood of curtailment. The Commonwealth would not be well-served if Fidelity's position is sustained.

ULH&P submits that it has provided gas service to Fidelity in compliance with all terms and conditions set forth in ULH&P's applicable tariffs as approved by the Commission. Fidelity is estopped or has waived any objection to the terms and conditions of the tariff by failing to object to the requirements of Rate IT either in ULH&P's last rate case or when Fidelity instituted service. Under KRS § 278.260(2), the Commission may dismiss this complaint if a hearing is not necessary in the public interest or for the protection of substantial rights. Quite simply, Fidelity seeks to retroactively change ULH&P's rates. A complaint asking the Commission to engage in retroactive rate-making is without merit and should be dismissed without a hearing. <u>Kentucky Industrial Utility Customers, Inc. v. Big Rivers Elec. Corp.</u>, 176 P.U.R. 4th 371

(1997). Here Fidelity's complaint is so obviously without merit that dismissal is appropriate.

Based on all the foregoing reasons, ULH&P respectfully requests that Fidelity's complaint be dismissed.

John J. Finnigan, Jr. 86657 Senior Attorney James B. Gainer 87288 Associate General Counsel The Union Light, Heat and Power Company 139 E. Fourth Street, 25th Floor, Atrium II P. O. Box 960 Cincinnati, Ohio 45201-0960 (513) 287-3601

CERTIFICATE OF SERVICE

I certify that a copy of the foregoing pleading was served on John David Myles, Attorney at Law, 413 Sixth Street, Shelbyville, Kentucky 40065 this 21 day of October, 1999.

Johr

doc. no. 50176

	FACILITIES AGREEMENT	
and, Utility	Agreement is by and between the property indicated below (Utility), the current of the Premises are not owned by Customer, the property owner(s) indicated below (Property Owner), under which y may perform work related to Utility-owned facilities (Facilities) on the following premises (Premises): <u>4891 Taylor Mill Rd., Covington, KY. 41015</u>	
Desci	(Address, City, State, Zip Code, Telephone Number) (Job. Control No.) Cription of work (Gas [X], Electric []): <u>Install gas main to feed customers office buildings</u>	
Attack	ched, Drawing # (Gas)93-5083-6 (Electric)	
In co	onsideration of the work described above or other good and valuable consideration, the sufficiency of which i owledged by the signing of this Agreement, the parties agree to the following terms and conditions:	
1.		
2.	Utility shall have the right of ingress and egress to exercise any rights or perform any obligations Utility may have relating to the Facilities. Utility shall have the right to perform any and all surveying, including environmental surveys, necessary for Utility to perform its work or to prepare any easements required under this Agreement. Utility shall be entitled to, upon request at any time after the execution of this Agreement and at no cost to Utility, an easement, (Gas) (Underground Elect.) (Overhead Elect.)feet in width, in the form of grant customarily used by Utility, for the Facilities. If such easement is not conveyed to Utility within 90 days of the request, Utility shall have the right to seek legal enforcement of its right to have such easement conveyed to it and Customer and Property Owner shall pay all costs Incurred by Utility as a result of such easement not being conveyed.	
3.	. Utility shall have the right to cut, trim, remove or control any trees, uncergrowth, or other vegetation, which in Utility's opinion may endanger the safety of the Facilities or Interfere with the construction, operation, maintenance, replacement, addition, or removal of the Facilities and Utility shall not be responsible for restoration of plantings, shrubs, or other vegetation of any type when such items cause such danger or interference. Furthermore, no buildings, structures, or other obstructions shall be constructed nor excavating or filling shall be done on the Premises, which in Utility's opinion may cause such danger or interference. Utility shall restore damage to the Premises solely caused by Utility where such damage was not directly or indirectly caused by Customer or Property Owner.	
4.	Customer and Property Owner shall be responsible to ensure adequate protection is provided and installed around the Facilities as required by Utility. Customer and Property Owner shall pay for all damages to the Facilities caused by Customer, Property Owner, or their agents or contractors. In addition, Customer and Property Owner shall pay the total cost of any subsequent changes in the nature and/or location of the Facilities when such changes have not been initiated by Utility.	
5.	5. In the event a release or threatened release to the environment of a hazardous substance, contaminant, or pollutant is discovered on the Premises, Customer and Property Owner shall defend, indemnify and hold harmless Utility of all liability, damages, and costs, including attorneys' fees, of whatever nature or character, related to such release or threatened release, except if such hazardous substance, contaminant, or pollutant is brought on to the Premises by Utility. Any immunity from defending, indemnifying, and holding harmless Utility under this provision that Customer and Property Owner may have under the applicable workers' compensation laws, for the negligence of Utility, or otherwise is expressly waived. In the event of such release or threatened release, Utility shall have the right to cancel this Agreement and Customer and Property Owner shall pay all costs incurred by Utility under this Agreement.	
6.	If, in the opinion of Utility, substantial progress has not been made in any required construction within 180 days of the date of this Agreement, Utility shall have the right to cancel this Agreement. In the event the Facilities are not used as proposed in the Drawing mentioned above within 180 days of the date service became available by means of the Facilities, Customer and Property Owner shall pay all costs incurred by Utility under this Agreement plus cost of removal, less salvage.	
7.	The obligations of Utility under this Agreement are subject to the execution and continuance of any agreement with a third party that is required for Utility to perform its obligations under this Agreement. Utility shall not be liable for delays or failures in performance due to causes beyond its control.	
8.		
9.	If applicable, Customer and Property Owner shall pay the following amount for the work described above no later than 30 days after receipt of invoice: <u>No charge to customer if work is performed during normal</u> ULH&P/CG&E working hours.	
Jtillity:	male Unity: 12-29-9	
X) The	Prepared By: Prepared By: Signature/Title Michael J. Heath Accepted By: Union Light, Heat and Power Company the West Harrison Gas & Electric Company Date Date Date Date Date Date Date Date	
Agreeme	er or Property Owner attests to be the owner of the Premises. Customer and Property Owner grants to Utility all rights in this ent and agrees to all terms and conditions in this Agreement. Customer:	
Signature	Date Signature Fidelity Properties	
ignature Print Nam	Date Signature Date	
vint Nam Address:		
City, State, Zip: City, State, Zip: Covington, KY 41015		
	ne Number: Telephone Number: (606) 386.4090	

EXHIBIT A

Distribution: White - Right of Way Division Pink - Customer Vellow - Energy Marketing Green - Gas Engr. & Plan. (Gas)/Energy Marketing (Elect.) Blue - Customer (Preliminary)

A-369-R3

65. čden Park Drive Cincinnati, Ohio 45202 513 621-6211

October 5, 1993

KZF Incorporated

Mr. Mike Heath ULH & P 7200 Industrial Road Florence, Kentucky 41042-2910

RE: Fidelity Office Building No. 1 (OB-1) Covington, Kentucky

Dear Mr. Heath:

Confirmation of heating loads for the above referenced project plus additional information on Office Building No. 2 (OB-2) has increased the design load for the facility. Office Building No. 1 loads have increased to 6105 cfh for heating and humidification and 1195 cfh for kitchen appliances, totalling 7300 cfh.

OB-2 square footage has increased with a parallel increase in heating load to 7570 cfh.

Total load for both office buildings is 14870 cfh. The gas line serving OB-1 and OB-2 would not serve a future third office building. An extension of the main at the road would be required.

I have reviewed these loads with Kathy Auer and she has indicated it would revise the regulator and metering design currently in drafting. Please respond as soon as possible if you need additional information to proceed with this change.

Very Truly Yours,

nomon Ø

Thomas H. Dietrich, P.E. Project Engineer

cc: Ms. Kathy Auer - CG&E Mr. Jack Mourning - Fidelity Mr. Steve Keckeis - Messer Mr. Joe Morgan - KZF

Architects Engineers

> Interior Designers Planners

EXHIBIT B

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May 1, 1999

SECTION: No. 5, Vol. 24; Pg. 21 ; ISSN: 0162-9131

IAC-ACC-NO: 54842850

LENGTH: 1854 words

HEADLINE: Not Your Father's Power Marketer.

BYLINE: LUCAS, PETER

BODY:

Market consolidation is changing the way power suppliers do business

In the rapidly evolving energy market, the definition of power marketers--once synonymous with energy wholesaling--is starting to blur as many power marketers seek to achieve greater economies of scale through mergers and acquisitions. Concurrently, this consolidation is opening the door for many power marketers to broaden their lines of business as a way to bolster revenues in a volume-driven market.

While such changes are likely to be confusing for some end-users, the potential benefits are intriguing. Market consolidation is not only expected to weed out many of the financially weak sisters, but ultimately prompt a convergence of power marketing and energy services linked under a single brand. The net result will be a handful of one-stop shopping outlets intended to simplify end-users' power-purchasing decisions.

The emerging breed of power marketers is expected to obtain the resources to sell gas and electricity wholesale and on a retail basis, thereby allowing them to pitch the option of dual-fuel heating and cooling to end-users. In addition, they are likely to offer a menu of la carte energy services aimed at further lowering overall energy costs that end-users can choose as needed, as opposed to service packages predetermined by the power marketer. These services will most likely be offered through separate divisions.

"We've figured out you need to be more than a one-trick pony," says Ralph Tschantz, senior vice president for Oak Brook, Ill.-based Illinova Energy Partners. "Where we've got power marketing, we need to add gas and vice versa. We also need energy information and energy accounting. It is a nice platform to penetrate customers."

WINNERS AND LOSERS

To establish such a platform, several power marketers are acquiring and

merging with competitors. Last February, San Diego-based Sempra Energy and Lakewood, Colo.-based KN Energy Inc. agreed to a blockbuster cash-and-stock merger valued at \$ 6 billion. By combining with KN Energy, Sempra adds the resources of the nation's second largest natural gas pipeline and storage operator and the sixth largest natural gas company. Sempra brings to the table more than 21 million customers hooked up to 6 million meters. The deal is expected to position the combined companies as a national player in the gas-fired power generation, power marketing, and energy services business.

A day later, Illinova announced the purchase of gas management operations of Equitable Resources Marketing Co., a northern Indiana-based energy company. In October 1998, Illinova bought EMC Gas Transmission of St. Clair Shores. Each deal is expected to strengthen Illinova's market position through-out the Midwest and compliment its burgeoning energy services business. Industry experts expect merger and acquisition activity to remain brisk in the coming months.

"As the energy markets continue opening to competition, customer connectivity and-! economies of scale will be critical factors in determining which companies will be the ultimate winners," Richard D. Farman, chairman and chief executive officer for Sempra Energy said during the announcement of Sempra's merger with KN Energy.

The need for greater economies of scale is largely being driven by power marketers' need to pad thin margins in their core business. Margins average from less than 1 percent per megawatt hour on the wholesale side, to about 5 percent per megawatt hour on the retail end, according to Scott Spiewak, vice president and counsel for Metromedia Energy, an Eatontown, N.J.-based power marketer. Traditionally, the wholesale market targets energy resellers or large end-users that purchase electricity in blocks of 100,000 megawatts or more. The retail side of the business targets end-users that consume less than 100,000 megawatts annually.

"Profit is a function of what competitors let you charge vs. your cost of obtaining power," explains Spiewak. "Power marketing has always been a thin-margin, commodity business and some marketers are losing their shirts."

NO QUICK FIX

The financial squeeze some power marketers are feeling is frequently attributed to a landgrab mentality for market share, in which power marketers looking to take an early lead in newly opened markets attract business with short-term, cut-rate pricing. While deep discounting can attract waves of new end-users, the drawback is that when the introductory rate expires and prices increase, large end-users focused primarily on price are likely to wave goodbye and shop for a better deal.

"A lot of end-users are price sensitive," concedes Spiewak. "If you try to buy market share with low rates, then try to boost prices two or three years down the road, end-users will leave and you'll lose. Small end-users on the retail side are more apt to stick because it is too costly for them to constantly shop around."

In an effort to reduce the number of rate hoppers, many power marketers are pitching value-added services as a way to boost overall energy savings. "While an end-user may see a 20 percent savings on a commodity purchase, the overall savings for total energy costs might actually be just 5 percent," claims Illinova's Tschantz. "Energy managers are not as attuned to looking at what they

can do on their side of the meter to control costs, because utility rate hikes have tended to wipe out any cost control efforts. But that is changing, because open markets mean more control over costs."

MORE STEAK, LESS SIZZLE

That message is not being lost on some end-users. "Any effort to reduce energy costs helps the bottom line," says Christopher Anderson, general counsel for the Massachusetts High Technology Council Inc., which represents 200 firms. "Integrated services accompanying the commodity are important to us."

Last September the council struck a deal with PG&E Energy Services for electricity and energy services. The contract is expected to collectively reduce council members' energy costs by \$ 8 million the next five years, in addition to the projected \$ 15 million to \$ 20 million savings through 1999 from the state-mandated rate reduction.

But selling value-added services to end-users in states where the mandated rate reduction is so low that energy suppliers are being challenged to offer competitive commodity prices, such as Massachusetts, requires a strong business case and a dash of inspiration.

"When end-users look at energy-efficient solutions, they want to see creativity and new approaches to lowering energy costs that allow them to focus more on their core business," surmises Walt Homan, vice president for Sempra Energy Solutions.

In many cases that may mean looking beyond energy-efficiency measures. "If a company needs capital and has a lot of energy assets, we can monetize that equipment, upgrade it, and lease it back to the company," explains Charlie Watkins, president of Duke Solutions. "They get the capital from the liquidation of the machines, plus the improved operating efficiencies," and Duke makes a value-added sale on top of the energy contract.

BUDGET BUY

Still, there will always be a market for end-users interested only in the lowest price, argues Spiewak. "There are customers that care about little else but price," he says. "To them it's a simple commodity business and those taking a balanced approach to sales can be beaten by a pure competitor."

Robert Talbot, senior vice president, real estate for Fidelity Corp., which operates several data-processing centers around the country, agrees: "Energy deals are strictly financial deals. Our prime concern is reliability, not energy efficiency. We can't afford to have a processing center go down, because that puts billions of dollars that we manage at risk."

While such end-users will continue to be an important part of power marketer's business, a larger part of their future business will be centered on broadening their relationship with end-users beyond commodity sales as consolidation whittles down the number of players. "There will be a significant shakeout in the next 3 to 5 years," predicts Watkins. "There will be a pattern of big winners and lots of niche players. Those in trouble will be the companies that don't define themselves. They will be part of the consolidated."

What's In a Name

With the dizzying pace of mergers and acquisitions expected to significantly thin the ranks of power marketers, end-users may find themselves hard pressed to tell the remaining players without a scorecard once the smoke clears.

To alleviate such potential confusion, some power marketers may launch brand-awareness campaigns to reaffirm their identity with end-users. While such a strategy has been effective in other restructured industries, such as telecommunications, it is questionable whether branding strategies carry any weight with large end-users.

"There is not much cachet to a brand in electricity right now," argues Christopher Anderson, general counsel for the Massachusetts High Technology Council Inc., who believes end-users will continue to heavily weigh word-of-mouth referrals when shopping for power marketers. "The market is too success driven by companies and organizations that bring home good supply deals."

Not all power marketers, however, are convinced that end-users will place little value on a brand identity. "Brand matters to large end-users," counters Charlie Watkins, president of Duke Solutions. "A strong brand can signify financial stability and longterm commitment."

Sempra Energy Solutions is betting that a brand identity will pay big dividends in the future. Sempra is preparing to launch a national advertising, marketing, and public relations campaign later this year. In addition, the company is a 10-year co-sponsor of the Staples Arena in Los Angeles, the future home of the Los Angeles Lakers and Clippers of the National Basketball Association and the Los Angeles Kings of the National Hockey League. The arena is expected to open later this year. The deal provides Sempra advertising rights within the arena and allows them to be identified as a Kings sponsor in print, radio, and television ads.

One of the perceived advantages of brand identity is that it is easier to get end-users' attention. "We initially started in the power marketing business as an arm of Chevron, which has a strong brand," recalls Scott Spiewak, vice president and counsel for Metromedia Energy. "That made it easier to approach customers. When we were spun off, it got tougher. Now that we have been bought by Metromedia, a well-known telecommunications company, life is good again."

But as any brand manager will attest, the key to a successful brand strategy is to avoid being lost in the marketing clutter. With several power marketers angling to grow their empire and enter markets where they are unknown entities, the odds are that more of them will launch brand-awareness campaigns. Hence, end-users can expect to see more of power marketers than ever before.

LANGUAGE: ENGLISH

IAC-CREATE-DATE: June 14, 1999

LOAD-DATE: June 15, 1999

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Cinergy Corp. 139 East Fourth Street Rm 25 AT II P.O. Box 960 Cincinnati, OH 45201-0960 Tel 513.287.3601 Fax 513.287.3810

JOHN J. FINNIGAN, JR. Senior Counsel

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October 21, 1999

VIA OVERNIGHT MAIL

Hon. Helen Helton Executive Director Public Service Commission of Kentucky 730 Schenkel Lane P.O. Box 615 Frankfort, Kentucky 40602

OCT 2 1 1999

RE: In the Matter of The Petition of Fidelity Corporate Real Estate, LLC, for Amendment of The Union Light, Heat and Power Company's rate IT-Interruptible Transportation Service for Natural Gas Case No. 99-393

Dear Ms. Helton:

Enclosed are an original and fifteen (15) true copies of The Union Light, Heat and Power Company's Answer for docketing in the above captioned case.

Please date stamp the extra copies of the enclosed Motion upon filing and return in the enclosed, self-addressed envelope for our files.

Very truly yours,

Finnigon John J. Finnigan

Senior Counsel

JJF/nlb

Enclosures

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

PETITION OF FIDELITY CORPORATE REAL ESTATE, LLC, FOR AMENDMENT OF THE UNION LIGHT, HEAT AND POWER COMPANY'S RATE IT-INTERRUPTIBLE TRANSPORTATION SERVICE FOR NATURAL GAS OCT 2 1 1999

COMMENSION

Case No. 99-393

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ANSWER OF THE UNION LIGHT, HEAT AND POWER COMPANY

Pursuant to KRS § 278.260(2), the Union Light, Heat and Power Company ("ULH&P") submits the following answer to the complaint.

FIRST DEFENSE

1. ULH&P neither admits nor denies the allegations contained in paragraph 1 of the complaint because this paragraph contains no allegations against ULH&P.

2. In response to paragraph 2 of the complaint, ULH&P denies the allegations that Rate IT – Interruptible Transportation Service was designed for customers with similar capabilities to Fidelity; that Fidelity has been unfairly excluded from service under Rate IT and that Rate IT presents an obstacle to Fidelity's expansion plans. ULH&P states that Rate IT was approved by an Order of the Kentucky Public Service Commission dated August 31, 1993 in Case No. 92-346 and that ULH&P has properly applied Rate IT at all material times to the complaint. ULH&P further states that ULH&P and Fidelity entered into an agreement dated October 29, 1993 whereby ULH&P agreed to extend its gas main at its own expense to serve Fidelity's office buildings at 4871 Taylor Mill Road in Covington, Kentucky. Prior to the execution of this agreement, Thomas Dietrich, Fidelity's engineer, represented to ULH&P in a letter dated October 5, 1993 that Fidelity's load for these buildings would be 14,870 CCF, of which 13,675 CCF would be winter heating load. Based on Fidelity's representation as to its firm load requirements, ULH&P performed a revenue justification analysis and concluded that it would be economic to extend its gas main approximately 1,000 feet as required to serve these buildings. Having been led to believe that Fidelity's natural gas requirements were of a firm, rather than interruptible nature, ULH&P spent approximately \$32,000 in 1994 to extend its gas main to serve Fidelity's buildings. If Fidelity had notified ULH&P that it wanted service under Rate IT prior to construction of the gas main extension, the results of ULH&P's revenue justification analysis would not have justified ULH&P spending \$32,000 to extend its gas main.

3. In response to paragraph 3 of the complaint, ULH&P denies Fidelity's allegation that it has invested capital and labor to become an interruptible gas transportation customer but it unreasonably precluded from doing so because of the tariff's 10,000 CCF minimum utilization requirement in non-heating months. ULH&P states that Fidelity invested in dual fuel facilities to obtain redundancy for operational reasons, so that its buildings could continue to operate in case gas service would become disrupted.

4. In response to paragraph 4 of the complaint, ULH&P denies Fidelity's allegetion that the critical considerations in determining eligibility for interruptible service should be the customer's alternative fuel capability and on-site back-up fuel storage capacity. The actual criteria for determining eligibility for interruptible service are as set forth in Rate IT and that the rationale for establishing this threshold of

2

eligibility is as stated in paragraph 3, above. Further, the appropriate forum in which to raise this issue is in a ULH&P general rate proceeding.

5. ULH&P admits the allegations contained in paragraph 5 of the complaint.

6. In response to paragraph 6 of the complaint, ULH&P denies Fidelity's allegation that ULH&P has imposed the 10,000 CCF threshold for Rate IT service due to a problem determining whether heating customers have the technical capability and willingness to interrupt services. To the contrary, ULH&P has installed Metscan devices that allow it to monitor the usage of its interruptible customers during periods of curtailment. When an interruption becomes necessary, ULH&P calls the customer and instructs the customer to stop its gas usage. If the customer fails to terminate its gas usage after being notified of an interruption, then ULH&P will temporarily shut off service to that customer for the period of the interruption allowed under the tariff.

7. In response to paragraph 7 of the complaint, ULH&P denies Fidelity's allegation that the 10,000 CCF threshold for interruptible service is an unreasonable restriction, for the reasons stated in paragraphs 1-6, above.

8. In response to paragraph 8 of the complaint, ULH&P denies Fidelity's allegation that the 10,000 CCF threshold for interruptible service does not fairly evaluate a business's ability to interrupt natural gas consumption during winter peak months and that this threshold excludes commercial customers in favor of industrial customers. The criteria for determining eligibility for interruptible service are not based simply on whether the customer is able to interrupt natural gas consumption during peak winter months, as stated in paragraphs 1-7, above.

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9. In response to paragraph 9 of the complaint, ULH&P denies Fidelity's allegation that the 10,000 CCF threshold for determining eligibility for interruptible service under Rate IT is an unreasonable difference between classes of customers in violation of KRS 278.170. The 10,000 CCF limit, however, does not distinguish among classes of customers at all, but rather distinguishes based on level of usage. Further, 10,000 CCF is a reasonable level at which to limit eligibility for interruptible service, for the reasons stated in paragraphs 1-8, above.

10. In response to paragraph 10 of the complaint, ULH&P denies Fidelity's allegation that Rate IT is detrimental to all of ULH&P's customers. ULH&P's distribution system is designed to provide firm distribution service. If Fidelity prevails on its complaint, then ULH&P would be unable to earn its authorized return on its gas facilities and the rate burden for the capacity additions would ultimately be allocated to other firm customers.

11. In response to paragraph 11 of the complaint, ULH&P objects to Fidelity's request that the Commission modify the Rate IT tariff for the reasons stated in paragraphs 1-10, above.

12. In response to paragraph 12 of the complaint, ULH&P objects to Fidelity's request that Rate IT should be changed to allow any customers to become eligible for service under this rate, regardless of whether they meet the 10,000 CCF minimum usage requirement. This would create an unworkable situation, as explained in paragraphs 1-11, above.

SECOND DEFENSE

The complaint fails to state a claim upon which relief can be granted.

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THIRD DEFENSE

At all times ULH&P has provided gas service to Fidelity in compliance with all terms and conditions set forth in ULH&P's applicable tariffs as approved by the Commission.

FOURTH DEFENSE

By failing to object to the requirements of Rate IT at the time of ULH&P's rate case or at the time it instituted service, Fidelity is estopped from objecting to the terms and conditions of the tariff.

FIFTH DEFENSE

By failing to object to the requirements of Rate IT at the time of ULH&P's rate case or at the time it instituted service, Fidelity has waived any right to object to the terms and conditions of the tariff.

WHEREFORE, ULH&P respectfully requests that Fidelity's complaint be dismissed.

John J. Finnigan, Jr. 86657 Senior Attorney James B. Gainer 87288 Associate General Counsel The Union Light, Heat and Power Company 139 E. Fourth Street, 25th Floor, Atrium II P. O. Box 960 Cincinnati, Ohio 45201-0960 (513) 287-3601

CERTIFICATE OF SERVICE

I certify that a copy of the foregoing pleading was served on John David Myles, Attorney at Law, 413 Sixth Street, Shelbyville, Kentucky 40065 this 21 day of October, 1999.

John J. Finnigan, Jr.

doc. no. 50176



COMMONWEALTH OF KENTUCKY **PUBLIC SERVICE COMMISSION** 730 SCHENKEL LANE POST OFFICE BOX 615 FRANKFORT, KY. 40602 (502) 564-3940

October 12, 1999

James B. Gainer Legal Division The Union Light Heat & Power Co 139 E. Fourth Street Cincinnati, OH. 45202

Honorable John David Myles Attorney at Law 413 Sixth Street Shelbyville, KY. 40065

RE: Case No. 99-393

We enclose one attested copy of the Commission's Order in the above case.

Sincerely,

Stephanie Bell Secretary of the Commission

SB/sa Enclosure

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

FIDELITY CORPORATE REAL ESTATE, LLC)
COMPLAINANT)
v .) CASE NO. 99-393
THE UNION LIGHT, HEAT AND POWER COMPANY)
DEFENDANT)

ORDER TO SATISFY OR ANSWER

The Union Light, Heat and Power Company ("ULH&P") is hereby notified that it has been named as defendant in a formal complaint filed on September 2, 1999, a copy of which is attached hereto.

Pursuant to 807 KAR 5:001, Section 12, ULH&P is HEREBY ORDERED to satisfy the matters complained of or file a written answer to the complaint within 10 days from the date of service of this Order.

Should documents of any kind be filed with the Commission in the course of this proceeding, the documents shall also be served on all parties of record.

Done at Frankfort, Kentucky, this 12th day of October, 1999.

By the Commission

ATTEST: Executive Directo

RECEIVE

SEP 0 2 1999

COMMONWEALTH OF KENTUCKY Before the PUBLIC SERVICE COMMISSION

PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

PETITION OF FIDELITY CORPORATE REAL ESTATE, LLC, FOR AMENDMENT OF THE UNION LIGHT, HEAT AND POWER COMPANY'S RATE IT-INTERRUPTIBLE TRANSPORTATION SERVICE FOR NATURAL GAS

Case No. 99-<u>393</u>

Comes now the petitioner, Fidelity Corporate Real Estate, LLC (Fidelity), by counsel, and for its Petition states as follows:

Fidelity, the real estate management subsidiary of FMR Corporation, respectfully submits this petition to the Kentucky Public Service Commission (Commission) for relief from the provisions of the Union Light Heat and Power Company (ULH&P) Natural Gas Service Tariff which unreasonably prevent Fidelity from taking advantage of service options designed for customers with similar capabilities. Fidelity employs over 3,500 professionals in Northern Kentucky and is considering expanding its operations in the Commonwealth. Fidelity's unfair exclusion from service under ULH&P's Rate IT, Interruptible Transportation Service, however, presents an obstacle to those expansion plans.

Specifically, Fidelity requests that the applicability section of Rate IT be expanded to allow it to receive service under the existing terms and conditions of ULH&P's Rate IT. Fidelity has invested capital and labor to become an interruptible gas transportation customer but is unreasonably precluded from doing so because of the tariff's 10,000 CCF minimum utilization requirement in the non-heating months, a requirement unrelated to Fidelity's technical capability to burn alternate fuel and on-site back-up fuel storage capacity.

BACKGROUND

ULH&P provides natural gas service in the northern counties of Kentucky south of Cincinnati, Ohio. Although there are some customers who use natural gas in a relatively balanced manner all year, the ULH&P system is a winter peaking system. The Commission has previously recognized that interruptible services allow ULH&P to better manage its winter peaks, which in the long run reduces the cost of service for all of ULH&P's customers, including both sales and transportation customers. The critical considerations in determining eligibility for service under an interruptible rate should be the customer's alternative furl capability and on-site back-up fuel storage capacity. Restricting eligibility only to customer that meet a specified summer burn requirement, however, unfairly excludes customers that have the requisite technical capability and storage capacity.

Admittedly, interruptible services can be difficult to manage. To receive the lower costs associated with the lower level of service, some customers may claim to be interruptible without actually having that capability. This problem is particularly prevalent among commercial customers that use natural gas primarily for heating, but have not installed back-up equipment or duel fuel capabilities so that they can switch fuels during an interruption.

When ULH&Ps system is constrained and there is an interruption of service, such customers would continue to burn natural gas and therefore actually contribute to system constraints. Presumably, because it is difficult to predetermine whether a heating customer has the technical capability and willingness to interrupt services, ULH&P has restricted applicability of Rate IT to customers with a minimum monthly consumption of 10,000 CCF during non-heating months. This minimum summer burn quantity does not,

-2-

however, fairly reflect a customer's alternative fuel capability and on-site back-up fuel storage capacity.

Unlike some other commercial, however, Fidelity has installed dual fuel boilers at its Covington, Kentucky, site. In addition, Fidelity's back-up fuel tanks are large enough to supply all of the site's requirements for several days. This allows Fidelity to interrupt its natural gas purchases indefinitely, for the benefit of ULH&P and its other customers. In fact, for economic reasons, Fidelity stopped burning natural gas in the boilers at Covington in April 1998 and switched over to number two fuel oil through the remainder of the 1998-1999 heating season. Until ULH&P removes the unreasonable restriction on the availability of Rate IT, Fidelity will continue to burn fuel oil.

Fidelity is a large employer in Northern Kentucky, employing approximately 3,500 professionals. Fidelity anticipates expansion of this facility. However, Fidelity expects to find a fair business climate where its expands. The minimum summer burn quantity included in ULH&P's IT gas transportation rate does not fairly evaluate a business's ability to interrupt natural gas consumption during peak winter months. Rather, this 10,000 CCF summer burn requirement essentially excludes commercial customers in favor of industrial customers.

While KRS 278.030 allows a utility to make "suitable and reasonable classifications of its service," KRS 278.170 precludes the utility from maintaining "any unreasonable difference between classes" of customers. ULH&P's Rate IT in fact maintains an unreasonable difference between its commercial and industrial customers. The summer burn requirement in reality has absolutely nothing to do with a customer's ability and willingness to interrupt. Rather, it appears to be a convenient method of separating industrial customers who are more able and likely to obtain their energy requirements from a source other than the local utility from the commercial customers

-3-

who in the past have not been as inclined to do so. As such, it is a device used by the ULH&P to retain, through lower prices, industrial customers who might go elsewhere and, at the same time, to impose higher rates on commercial customers who are physically capable and otherwise willing to interrupt during the peak heating season.

In addition to being unjustly discriminatory to its commercial customers, ULH&P's Rate IT is in fact detrimental to all of ULH&P's customers. Without access to interruptible service, Fidelity will continue to burn oil instead of natural gas, and thus will not contribute to ULH&P's fixed costs. This ultimately raises the cost of gas services, both firm and interruptible, for all of ULH&P's other customers. Although allowing Fidelity to take interruptible service will cost ULH&P some revenues which include a fixed costs portion, ULH&P would receive the contribution to fixed costs that is included within Rate IT, rather than no contribution at all. Therefore, to preclude Fidelity from taking service under Rate IT is not only unreasonable and unfair, but is also against the public interest.

To remedy this situation, Fidelity requests that the Commission order ULH&P to revise Provision (2) of the Applicability Section of its Rate IT to read as

either utilizes a minimum of 10,000 CCF per month during the seven consecutive billing period commencing with customer's first meter reading taken on or after April 1, and or has both alternative fuel capability and adequate on site backup fuel storage capacity.

With these revisions, the 10,000 CCF monthly minimum requirement would remain applicable to those customers without both alternative fuel capability and adequate on site storage capacity.

-4-

CONCLUSION

Whereas ULH&P already has available an interruptible transportation service rate, the benefits of which the Commission has recognized, and whereas Fidelity has the physical capability to interrupt its consumption of natural gas for the benefit of both Fidelity and ULH&P's system and customers, Fidelity respectfully requests that the Commission order ULH&P to expand the applicability section of Rate IT as suggested above, to cover all customers regardless of whether they meet the 10,000 CCF minimum utilization requirement, who demonstrate they not only can interrupt, but also have adequate on site back-up fuel storage capacity to enable them to switch fuels during an interruption.

sneoffully submitted, John David Myles

Counsel for Petitioner 413 Sixth Street Shelbyville, Kentucky 40065 (502) 633-3252

CERTIFICATE OF SERVICE

This is to certify that a true and accurate copy of the above Petition of Fidelity Corporate Real Estate, LLC, was delivered to the United States Postal Service, first class postage prepaid, addressed to the Union Light, Heat & Power Company, 139 East Fourth Street, Cincinnati, Ohio 45201, this 1st day of September (1999.

John David Myles Attorney at Law



COMMONWEALTH OF KENTUCKY **PUBLIC SERVICE COMMISSION** 730 SCHENKEL LANE POST OFFICE BOX 615 FRANKFORT, KENTUCKY 40602 www.psc.state.ky.us (502) 564-3940 Fax (502) 564-3460

September 23, 1999

Ronald B. McCloud, Secretary Public Protection and Regulation Cabinet

Helen Helton Executive Director Public Service Commission

Paul E. Patton Governor

James B. Gainer Legal Division The Union Light Heat & Power Company 139 East Fourth Street Cincinnati, OH 45202

Honorable John David Myles Attorney at Law 413 Sixth Street Shelbyville, KY 40065

RE: Case No. 99-393 THE UNION LIGHT, HEAT AND POWER COMPANY & FIDELITY CORPORATE REAL ESTATE, LLC (Complaint – Service)

This letter is to acknowledge receipt of initial application in the above case. The application was date-stamped received September 2, 1999 and has been assigned Case No. 99-393. In all future correspondence or filings in connection with this case, please reference the above case number.

If you need further assistance, please contact my staff at 502/564-3940.

Sincerely,

Stephanie Bell Secretary of the Commission

SB/jc



AN EQUAL OPPORTUNITY EMPLOYER M/F/D

John Darrid Myles Attorney at Law

RECEIVED

SEP 0 2 1999

PUBLIC SERVICE COMMISSION (502) 633-3252

413 SIXTH STREET SHELBYVILLE, KENTUCKY 40065

September 1, 1999

RECENTED

SEP 2 1999

GENERAL COURSEL

Hon. Helen C. Helton Executive Director Kentucky Public Service Commission 730 Schenkel Lane Frankfort, Kentucky 40601

Dear Ms. Helton:

CASE 99-393

Enclosed please find the original and ten copies of the Petition of Fidelity Corporate Real Estate, LLC, for Amendment of the Union Light, Heat & Power Company's Rate IT-Interruptible Transportation Service for Natural Gas. If I can provide additional information to assist the Commission, please do not hesitate to contact me.

Enclosures:



SEP 0 2 1999

PUBLIC SERVICE

COMMISSION

COMMONWEALTH OF KENTUCKY Before the PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

PETITION OF FIDELITY CORPORATE REAL ESTATE, LLC, FOR AMENDMENT OF THE UNION LIGHT, HEAT AND POWER COMPANY'S RATE IT-INTERRUPTIBLE TRANSPORTATION SERVICE FOR NATURAL GAS

Case No. 99-<u>393</u>

Comes now the petitioner, Fidelity Corporate Real Estate, LLC (Fidelity), by counsel, and for its Petition states as follows:

Fidelity, the real estate management subsidiary of FMR Corporation, respectfully submits this petition to the Kentucky Public Service Commission (Commission) for relief from the provisions of the Union Light Heat and Power Company (ULH&P) Natural Gas Service Tariff which unreasonably prevent Fidelity from taking advantage of service options designed for customers with similar capabilities. Fidelity employs over 3,500 professionals in Northern Kentucky and is considering expanding its operations in the Commonwealth. Fidelity's unfair exclusion from service under ULH&P's Rate IT, Interruptible Transportation Service, however, presents an obstacle to those expansion plans.

Specifically, Fidelity requests that the applicability section of Rate IT be expanded to allow it to receive service under the existing terms and conditions of ULH&P's Rate IT. Fidelity has invested capital and labor to become an interruptible gas transportation customer but is unreasonably precluded from doing so because of the tariff's 10,000 CCF minimum utilization requirement in the non-heating months, a requirement unrelated to Fidelity's technical capability to burn alternate fuel and on-site back-up fuel storage capacity.

BACKGROUND

ULH&P provides natural gas service in the northern counties of Kentucky south of Cincinnati, Ohio. Although there are some customers who use natural gas in a relatively balanced manner all year, the ULH&P system is a winter peaking system. The Commission has previously recognized that interruptible services allow ULH&P to better manage its winter peaks, which in the long run reduces the cost of service for all of ULH&P's customers, including both sales and transportation customers. The critical considerations in determining eligibility for service under an interruptible rate should be the customer's alternative furl capability and on-site back-up fuel storage capacity. Restricting eligibility only to customer that meet a specified summer burn requirement, however, unfairly excludes customers that have the requisite technical capability and storage capacity.

Admittedly, interruptible services can be difficult to manage. To receive the lower costs associated with the lower level of service, some customers may claim to be interruptible without actually having that capability. This problem is particularly prevalent among commercial customers that use natural gas primarily for heating, but have not installed back-up equipment or duel fuel capabilities so that they can switch fuels during an interruption.

When ULH&Ps system is constrained and there is an interruption of service, such customers would continue to burn natural gas and therefore actually contribute to system constraints. Presumably, because it is difficult to predetermine whether a heating customer has the technical capability and willingness to interrupt services, ULH&P has restricted applicability of Rate IT to customers with a minimum monthly consumption of 10,000 CCF during non-heating months. This minimum summer burn quantity does not,

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however, fairly reflect a customer's alternative fuel capability and on-site back-up fuel storage capacity.

Unlike some other commercial, however, Fidelity has installed dual fuel boilers at its Covington, Kentucky, site. In addition, Fidelity's back-up fuel tanks are large enough to supply all of the site's requirements for several days. This allows Fidelity to interrupt its natural gas purchases indefinitely, for the benefit of ULH&P and its other customers. In fact, for economic reasons, Fidelity stopped burning natural gas in the boilers at Covington in April 1998 and switched over to number two fuel oil through the remainder of the 1998-1999 heating season. Until ULH&P removes the unreasonable restriction on the availability of Rate IT, Fidelity will continue to burn fuel oil.

Fidelity is a large employer in Northern Kentucky, employing approximately 3,500 professionals. Fidelity anticipates expansion of this facility. However, Fidelity expects to find a fair business climate where its expands. The minimum summer burn quantity included in ULH&P's IT gas transportation rate does not fairly evaluate a business's ability to interrupt natural gas consumption during peak winter months. Rather, this 10,000 CCF summer burn requirement essentially excludes commercial customers in favor of industrial customers.

While KRS 278.030 allows a utility to make "suitable and reasonable classifications of its service," KRS 278.170 precludes the utility from maintaining "any unreasonable difference between classes" of customers. ULH&P's Rate IT in fact maintains an unreasonable difference between its commercial and industrial customers. The summer burn requirement in reality has absolutely nothing to do with a customer's ability and willingness to interrupt. Rather, it appears to be a convenient method of separating industrial customers who are more able and likely to obtain their energy requirements from a source other than the local utility from the commercial customers

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who in the past have not been as inclined to do so. As such, it is a device used by the ULH&P to retain, through lower prices, industrial customers who might go elsewhere and, at the same time, to impose higher rates on commercial customers who are physically capable and otherwise willing to interrupt during the peak heating season.

In addition to being unjustly discriminatory to its commercial customers, ULH&P's Rate IT is in fact detrimental to all of ULH&P's customers. Without access to interruptible service, Fidelity will continue to burn oil instead of natural gas, and thus will not contribute to ULH&P's fixed costs. This ultimately raises the cost of gas services, both firm and interruptible, for all of ULH&P's other customers. Although allowing Fidelity to take interruptible service will cost ULH&P some revenues which include a fixed costs portion, ULH&P would receive the contribution to fixed costs that is included within Rate IT, rather than no contribution at all. Therefore, to preclude Fidelity from taking service under Rate IT is not only unreasonable and unfair, but is also against the public interest.

To remedy this situation, Fidelity requests that the Commission order ULH&P to revise Provision (2) of the Applicability Section of its Rate IT to read as

<u>either</u> utilizes a minimum of 10,000 CCF per month during the seven consecutive billing period commencing with customer's first meter reading taken on or after April 1, and or has both alternative fuel capability and adequate on site back-up fuel storage capacity.

With these revisions, the 10,000 CCF monthly minimum requirement would remain applicable to those customers without both alternative fuel capability and adequate on site storage capacity.

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CONCLUSION

Whereas ULH&P already has available an interruptible transportation service rate, the benefits of which the Commission has recognized, and whereas Fidelity has the physical capability to interrupt its consumption of natural gas for the benefit of both Fidelity and ULH&P's system and customers, Fidelity respectfully requests that the Commission order ULH&P to expand the applicability section of Rate IT as suggested above, to cover all customers regardless of whether they meet the 10,000 CCF minimum utilization requirement, who demonstrate they not only can interrupt, but also have adequate on site back-up fuel storage capacity to enable them to switch fuels during an interruption.

specifully submitted. John David Myles

Counsel for Petitioner 413 Sixth Street Shelbyville, Kentucky 40065 (502) 633-3252

CERTIFICATE OF SERVICE

This is to certify that a true and accurate copy of the above Petition of Fidelity Corporate Real Estate, LLC, was delivered to the United States Postal Service, first class postage prepaid, addressed to the Union Light, Heat & Power Company, 139 East Fourth Street, Cincinnati, Ohio 45201, this 1st day of September (1999)

John David Myles

Attorney at Law