## INDUSTRIAL GAS CONTRACT

LI FEB I 4 1957 LL PUBLIC SERVICE THIS AGREEMENT, made and entered into this \_\_\_\_\_\_ day of  $S_{E_R}$ , 1954 by and between WESTERN KENTUCKY GAS March COMPANY of Owensboro, Kentucky, a corporation of the State of Deleware, hereinafter referred to as "SELLER", Party of the First A Division of the B. F. Goodrich Company part, and B. F. GOODRICH CHEMICAL COMPANY, / of 2060 East 9th Street, Cleveland, Ohio, a corporation of the State of Ohio, hereinafter referred to as'BUYER", Party of the Second Part.

## WITNESSETH:

WHEREAS, the Seller is presently completing plans for the construction of a distribution system, which it will own and operate, for the transportation and sale of natural gas, and desires to sell, and the Buyer desires to purchase natural gas from Seller for industrial processing purposes only, and more particularly for use in its acrylonitrile plant, which it is presently constructing in Calvert City, Kentucky, and

WHEREAS, the Parties hereto have heretofore entered into a contract dated as of June 1, 1953, providing for a maximum hourly demand of 8,000 cubic feet of gas required at Buyer's present Calvert City, Kentucky, plant, and

WHEREAS, it is the intention of the Parties hereto that upon the commencement of the term of this contract as provided in Article 27

CONFORMED

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NOW, THEREFORE, for and in consideration of the mutual covenants and agreements hereof, the Seller and Buyer have agreed and do hereby covenant and agree, each with the other, as follows:

## SCOPE OF CONTRACT

1. The Seller agrees to deliver and sell to the Buyer, and the Buyer agrees to receive and purchase from the Seller, the industrial gas processing requirements as hereinafter specified, subject to the terms and conditions hereinafter set forth.

2. All gas delivered under this contract shall be sold and purchased on a Daily Contracted Demand Basis under which the Buyer specifies in advance its estimated Maximum Daily Requirements, it being understood and agreed between the Buyer and Seller that this amount or quantity as specified shall constitute the basis for the daily billing under the rate schedule applicable to this contract.

The Buyer hereby establishes its Daily Contra cted Demand as being 1,632 Mcf.

#### PRICES

3(a) The Buyer shall pay the Seller at the following rates for all gas received and purchased by it under this contract:

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For the first 25% of the Daily Contracted Demand on  $k V = 40^{40}$  per Mcf. of the actual daily delivery, whichever is the greater,  $40^{40}$  per Mcf.

For the next 25% of the Daily Contracted Demand or of the actual daily delivery, whichever is the greater: 36¢ per Mcf.

For the next 50% of the Daily Contracted Demand or the remainder of the actual daily delivery: 32¢ per Mcf.

(b) Any applicable Federal, State or other legal taxes with

respect to natural gas which apply now or may hereafter be imposed shall be paid by the Buyer to the Seller in addition to the rates as specified, and if, at any time, during the term hereof, any governmental agency imposes or levies a production, severance, gathering, sales, excise, or similar or related assessment or fee, with respect to the natural gas sold and delivered hereunder which Seller has to pay to its supplier or any governmental agency, the amount of such increase shall be added to the price or rate to be paid by Buyer to Seller hereunder.

(c) The rates or price of gas to the Buyer as specified herein are subject to an increase or decrease in the exact amount of the Seller's increase or decrease in the cost of gas in the charges from its supplier, and the rates or price to the Buyer shall be increased or decreased, effective the date of such change, by the actual amount of the difference in the cost of the gas to Seller over or under the cost thereof to the Seller from its supplier as of the date of this contract.

(d) In the event the amount of any increase in the cost of gas due to the provisions of Sections 3(b) and 3(c), in the judgment of the Buyer,

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shall operate to make the price of gas prohibitive, then the Buyer shall have the right and privilege of cancelling and terminating this contract by the giving of thirty (30) days advance written notice to Seller, and thereupon all obligations and liabilities of the parties hereunder shall cease, provided, further, that such cancellation and termination shall not affect Buyer's obligation to pay for all gas theretofore delivered by Seller.

(e) The Minimum Monthly Bill shall be the product of 25% of the Daily Contracted Demand multiplied by the price or rate for the gas in the first or highest bracket as specified herein, times the number of days in the billing month and Buyer shall pay same in the event the charge for gas used in any monthly billing period computed on the regular basis does not equal or exceed this minimum monthly bill as specified: however, if, for any reason, gas is curtailed to the extent that less than 25% of the Daily Contracted Demand is available to Buyer on any day or days and the total monthly billing is less than the Minimum Monthly Bill as provided for above, then the Minimum Monthly Bill shall be computed on a basis of the actual number of days in the billing month on which a minimum of 25% of the Daily Contracted Demand was available to Buyer.

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## VOLUMES

FEB 14 1957 PUBLIC SERVICE This contract shall apply only to the utilization, quantities 4. and location specified as follows:

- Chemical processing and related uses. (a) Utilization:
- (b) Maximum Hourly Demand: 68 Mcf
- (c) Maximum Daily Demand: 1,632 Mcf.
- (d) Maximum Delivery Pressure: 100 Pounds.
- (e) Maximum Monthly Demand: 50, 592 Mcf.

Location: Buyer's plants in or near Calvert City, Kentucky.

This contract shall apply only to the requirements of the 5. Buyer as specified herein, however, the specified quantity or amount may be increased upon Buyer's written request and Seller's written approval provided the necessary facilities and/or gas supply are available or may be made available to adequately meet the Buyer's requirements without penalizing the Seller or affecting Seller's obligations or commitments to other customers.

## BILLING AND PAYMENTS

Seller shall render bills on or before the tenth (10th) day 6. of each calendar month for all gas delivered hereunder during the preceding month, and Buyer shall pay same on or before the twentieth (20th) of the month.

In the event Buyer shall fail to pay any bill for gas delivered 7. hereunder, within the time herein provided, Seller, in addition to any

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other remedy it may have, may, at its option, cancel and terminate this contract, provided that such cancellation and termination shall not affect Buyer's obligation to pay for all gas theretofore delivered by Seller.

## **POINT OF DELIVERY**

8. The point of delivery of all gas is at the outlet of Seller's meter and Seller shall be in control and possession of the gas delivered hereunder and responsible for any damage or injury caused thereby until the same shall have been delivered to Buyer at the point of delivery, after which Buyer shall be deemed to be in control and possession thereof and responsible for any injury or damage caused thereby.

9. Each party shall indemnify and save harmless the other party on account of any and all damages, claims or actions arising out of the operation or maintenance of the property or equipment of the indemnifying party, the point of delivery as hereinbefore specified, to be the point of division of responsibility between the parties.

#### QUALITY

19. The gas delivered hereunder shall be commercially free from objectionable dust or other solid, liquid or gaseous matters which might interfere with its merchantability or utilization.

11. The average total heating value of the gas delivered hereunder shall be approximately One Thousand (1,000) British Thermal Units per cubic foot and shall vary only with Seller's supply. If, for any reason,

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the average total heating value falls below Nine Hundred and Fifty \$950 VICE British Thermal Units per cubic foot, Buyer shall have the right and privilege of refusing to accept delivery of the gas, without penalty, if it so desires and of cancelling and terminating the contract at its discretion.

12. The total heating value of the gas delivered hereunder shall be determined by a recording calorimeter located at Seller's supplier's compressor station at Slaughters, Kentucky, or at such other place as may be available and more practicable in the circumstances.

#### MEASUREMENT

13. The sales unit of the gas delivered hereunder shall be One Thousand (1,000) cubic feet (Mcf) measured according to Boyle's Law for the measurement of gas under pressure with deviations therefrom in accordance with standard or recognized practices or methods.

14. The deviation of the gas from Boyle's Law, at the pressures under which said gas is delivered hereunder, shall be determined by standard or approved methods which may be practicable in the circumstances at such times and places as may be expedient in practice.

15. The unit of volume for the purpose of measurement shall be One (1) cubic foot of gas at a temperature of sixty (60) degrees Fahrenheit and at a pressure of fourteen and sixty-five hundredths (14.65) pounds per square inch absolute.

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16. The average absolute atmospheric (barometric) pressure shall be assumed to be fourteen and four-tenths (14.4) pounds per aquare 1957 inch, irrespective of actual elevation or location of the point of definery  $S_{ER} V_{ICE}$ above sea level or variations in such atmospheric pressure from time to time,

17. The temperature of the gas flowing through the meters shall be assumed to be sixty (60) degrees Fahrenheit, provided, however, Seller may, at its option, install a recording thermometer to record the actual flowing temperature of the gas through the meter. Where such installation is provided, the arithmetic average of the temperature recorded shall be used in computing measurements.

18. The specific gravity and relative humidity of the gas delivered hereunder shall be determined by standard or approved methods which may be practicable in the circumstances at such times and places as may be expedient in practice.

## MEASURING EQUIPMENT

19. The Seller agrees to install, operate and maintain the necessary regulating and metering equipment of suitable capacity and design to regulate and measure the gas deliveries as specified herein. Suitable site or location for the regulating and metering equipment is to be provided by the Buyer, and the title to this equipment shall remain in the Seller, with the right to install, operate, maintain and remove same, and no charge shall be made by Buyer for use of premises so

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20. The accuracy of Seller's measuring equipment shall be verified by Seller at reasonable intervals, and whenever requested by Buyer, but Seller shall not be required to verify the accuracy of such equipment more frequently than once in any thirty (30) day period.

21. Buyer shall have the right to be present at the time of any installing, reading, cleaning, changing, repairing, inspecting, calibrating or adjusting done in connection with Seller's measuring equipment used in measuring deliveries hereunder. The records from such measuring equipment shall remain the property of the Seller, but, upon Buyer's request, Seller will submit such records and charts, together with calculations therefrom, for Buyer's inspection and verification, subject to return within ten (10) days after receipt thereof.

22. If, upon test, any measuring equipment is found to be not more than two (2) percent fast or slow, previous recordings of such equipment shall be considered correct in computing the volume of gas delivered hereunder, but such equipment shall be adjusted properly at once to record accurately. If, upon test, any measuring equipment is found to be inaccurate by an amount exceeding two (2) percent, at a recording corresponding to the average hourly rate of flow for the period since the last preceding test, then any previous recordings shall be corrected to zero error, for any period which is known definitely or

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agreed upon, but, in no case shall any correction be made for a period FEB 14.957exceeding one-half of the time elapsed since the date of the last test  $O_{M_{M_{1}}}$   $S_{S_{N_{1}}}$ and not exceeding a correction period of thirty (30) days.

## CURTAILMENT OF DELIVERIES

23. The supply of gas provided for hereinunder shall be sold on an interruptible basis, and the Seller shall have the right at any time, without liability to the Buyer, to curtail or, if necessary, to discontinue the delivery of gas entirely to the Buyer for any period of time when such curtailment or discontinuance is necessary to protect the requirements of domestic and commercial customers, to avoid an increased Maximum Daily Demand in Seller's gas purchases, to avoid excessive peak loads and demands on the gas distribution system, to comply with any restriction or curtailment as may be imposed by any governmental agency having jurisdiction or by Seller's pipe line supplier of gas, or for any necessary or expedient reason, at the discretion of the Seller. Notwithstanding the foregoing interruptible provisions, it is understood and agreed that the first twenty-five (25) percent of the Daily Contracted Demand shall be considered as High Priority Service or firm gas and Seller shall not curtail or discontinue deliveries of this particular quantity of gas except when such curtailment or discontinuance is necessary, at the discretion of the Seller, to protect and supply the requirements of customers under classifications contemplating an uninterruptible and constant supply of gas; or due to diminution or inadequacy of the Seller's

24. Buyer agrees to provide such adequate standby, auxiliary and/or additional fuel, and proper and adequate equipment to utilize same, as may be required or necessary, at Buyer's discretion, to protect its fuel requirements and best interests, and to assure continuous operations, with the interruptible terms and conditions of this contract considered.

25. Interruption of gas deliveries in whole or in part due to

the inability of Seller to deliver or Buyer to receive gas shall not be the either under Article 3(e) or otherwise, WIB
basis of claims/for any damages sustained by either the Seller or Buyer
when due to acts of God, acts of an alien enemy, the elements, labor
troubles, riots and civil commotion, fires, accidents, breakage or
repair of pipe lines, equipment or machinery, requirements of domestic
and commercial customers, excessive peak loads and demands on the inability to obtain raw materials, failures or normal sources of supple

inability to obtain raw materials, failures or normal sources of supply, gas distribution system, outside restriction or curtailment, /or other WIB

causes or contingencies beyond the control of, and occuring without WIB JLB (whether or not of the same kind or nature as the causes and contingencies above negligence, on the part of the Seller or Buyer, /Seller shall resume enumerated), delivering and Buyer shall resume receiving gas when such causes or

contingencies cease to be operative.

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## SUBJECT TO REGULATION

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COMMISSION 26. This contract shall be subject to the valid laws, orders, rules and regulations of all duly constituted authorities having jurisdiction over either or both the Seller and Buyer.

## TERM

27. Buyer shall give Seller at least thirty (30) days' prior written notice of the date when it will commence accepting deliveries of gas hereunder for its acrylonitrile plant at Calvert City, Kentucky. The term of this contract shall commence on the date so selected by If, for any reason, Buyer does not commence the taking of Buyer. deliveries of gas for its acrylonitrile plant within (eighteen (18) months) HEF JLB of the date of execution of this contract, either Party may declare this contract null and void and cancel the same in its entirety without liability to the other Party hereunder.

28. This contract shall apply to and be binding upon the successors and assigns of both the Seller and the Buyer and shall remain in full force and effect for a period of ten (10) years from the date of first delivery of gas for Buyer's acrylonitrile plant, as specified by Buyer in accordance with the provisions of Article 27 hereof, and thereafter until cancelled by either Seller or Buyer as hereinafter provided. After the expiration of the term as specified, either the Buyer or Seller may cancel this contract by giving notice in writing to the other Party of its intention so to do ninety (90) days in advance of the time that such cancellation shall become effective.

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## NDTICES

29. Any notice, statement or bill provided for in this contract, or any notice which either party may desire to give to the other party shall be in writing and shall be considered as being duly delivered when mailed, by either registered or ordinary mail, to the post office address of either of the parties hereto, as the case may be, as follows:

Seller:

Western Kentucky Gas Company 423 West Third Street Owensboro, Kentucky

Buyer:

B. F. Goodrich Chemical Company Rose Building 2060 East Ninth Street Cleveland 15, Ohio

Either party may change its address under this provision by notice to

the other party.

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IN WITNESS WHEREOF, the parties hereto have caused this agreement to be executed by their proper officers, thereunto duly authorized, and attested by their respective Secretaries or Assistant Secretaries and their respective corporate seals to be hereto affixed, as of the day and year first above written.

## WESTERN KENTUCKY GAS COMPANY

By s/ J. L. Bugg Vice President

"SELLER"

ATTEST:

Priscilla Head Secretary

B. F. GOODRICH CHEMICAL COMPANY A Division of the B. F. Goodrich Company

By	s/	William I.	Burt	-
		President		
			"BUYER"	TUB

ATTEST:

H. E. Foster Secretary

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