COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

* * * * *

In the Matter of:

NOTICE OF CONTINENTAL TELEPHONE)
COMPANY OF KENTUCKY OF AN AD-) CASE NO. 8428
JUSTMENT OF RATES)

ORDER

IT IS ORDERED that Continental Telephone Company of Kentucky shall file an original and five copies of the following information with the Commission, with a copy to all parties of record, by February 8, 1982. Each copy of the data requested should be placed in a bound volume with each item tabbed. Where a number of sheets are required for an item, each sheet should be appropriately indexed, for example, Item 1(a), Sheet 2 of 6.

Staff Request No. 1

- A. In comparative form, a combined and Kentucky Intrastate income statement for the test period and the 12-month period immediately preceding the test period. (On the combined income statements show net income).
 - B. In comparative form the balance sheet for the end of the test period and the end of the 12-month period immediately preceding the test period.

- A. A calculation of average 13 month and end-of-period debt, preferred stock, and common equity capital for the test year in the format as shown in Format 2a attached.
 - B. A calculation of the average 13 month and end-ofperiod long-term debt composite interest for the 12
 months of the test year. Supporting details underlying calculations should be provided. The average
 long-term debt composite interest cost is calculated
 by dividing the sum of the book interest accrued on
 long-term debt and related amortization of discount,
 premium, and issuance cost by average long-term debt
 as calculated in Format 2a, column c, line 15.
- 3. The following monthly balances and a calculation of the 13 month average data for the test year operations of the company combined and intrastate:
 - A. Plant in service
 - B. Plant purchased or sold
 - C. Property held for future use
 - D. Construction in progress--separate this balance into CWIP that interest during construction is calculated on and other CWIP.
 - E. Depreciation reserve
 - F. Material and supplies
 - G. Balance in accounts payable (applicable to material and supplies.)*

^{*}If actual is unavailable, give a reasonable estimate.

- H. Unamortized investment credit--Pre-Revenue Act of 1971
- I. Unamortized investment credit -- Revenue Act of 1971
- J. Accumulated deferred income taxes
- K. Balance in accounts payable applicable to amounts included in plant in service*
- L. Balance in accounts payable applicable to amounts included in plant under construction*
- M. Short-term borrowings
- N. Interest on short-term borrowings (expense)
- 4. Schedules in comparative form showing by months for the test year and the year preceding the test year the Kentucky combined balance in each telephone plant and reserve account or subaccount included in the applicant's chart of accounts as shown in Format 4 attached.
- 5. The detailed work papers showing calculations supporting all accounting, pro forma, end-of-period, and proposed rate adjustments in the rate application to revenue, expense, investment, and reserve accounts for the test year and a complete detailed narrative explanation of each adjustment including the reason why each adjustment is required. Explain all components used in each calculation. Index each calculation to the accounting, pro forma, end-of-period, and proposed rate adjustment which it supports.
- 6. A schedule showing a comparison by month of the Kentucky combined and intrastate revenue accounts for the test year

^{*}If actual is unavailable, give a reasonable estimate.

to the same month of the preceding year for each revenue account or subaccount included in the applicant's chart of accounts. Include appropriate footnotes to show the month each rate increase or rate change went into effect and the first month the full increase was recorded in the accounts. See Format 4.

- 7. A. A schedule showing a comparison of the balance in the Kentucky combined operating expense accounts for each month's activity for the test year to the same month of the preceding year for each account or subaccount included in the applicant's chart of accounts. See Format 4.
 - B. A schedule in comparative form showing operating expense account balances for the test year and each of the 5 years preceding the test year for each account included in the applicant's annual report (FCC Form M, Schedule 35). Show the percentage of increase of each year over the prior year.
 - C. A schedule of salaries and wages for the test year and each of the 5 calendar years preceding the test year as shown in Format 7c attached.
- 8. The following tax data for the test year for Kentucky combined and intrastate operations:

A. Income taxes:

- (1) Federal operating income taxes deferred accelerated tax depreciation
- (2) Federal operating income taxes deferred other (explain)
- (3) Federal income taxes operating
- (4) Income credits resulting from prior deferrals of Federal income taxes
- (5) Investment tax credit net
 - (i) Investment credit realized
 - (ii) Investment credit amortized -- Pre-Revenue Act of 1971
 - (iii) Investment credit amortized -- Revenue
 Act of 1971
- (6) Provide the information in 8a(1) through 8a(4) for state income taxes
- (7) Reconciliation of book to taxable income as shown in Format 8a(7) attached and a calculation of the book federal and state income tax expense for the test year using book taxable income as the starting point.
- (8) A copy of federal and state income tax returns for the taxable year ended during the test year including supporting schedules (three copies required).

- B. An analysis of Kentucky other operating taxes as shown in Format 8b attached, for Kentucky combined and intrastate operation.
- 9. A schedule of Kentucky combined net operating income per average primary phone (see Format 10, Schedule 2) per company books for the test year and the 5 years preceding the test year. This data should be provided in the format as shown in Format 9 attached.
- 10. The comparative operating statistics as shown in Format 10 attached.
- 11. A schedule of average telephone plant in service per average primary phone by account per company books for the test year and the 5 calendar years preceding the test year. This data should be provided in the format as shown in Format 11 attached.
- 12. A statement of telephone plant in service per company books for the test year. This data should be presented in the format as shown in Format 12 attached.
- 13. A. Provide a detailed analysis of all intrastate charges booked during the test period for advertising expenditures. This analysis should include a complete breakdown of Account 642 Advertising as shown in Format 13a attached, and further should show any other advertising expenditures included in any other expense subaccounts.

The analysis should, moreover, be specific as to the purpose of the expenditure and the expected benefit to be derived. Expenses allocated from the parent company should be so identified.

- B. Provide an analysis of Account 675 Other Expenses for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 13b and further provide all detailed working papers supporting this analysis. As a minimum the work papers should show the date, vendor, dollar amount and a brief description of each expenditure for amounts of \$500 or more.
- C. A detailed analysis of all charitable and political contributions expenses charged to intrastate operations during the test period. This analysis should indicate the amount of the expenditure, the recipient of the donation and the specific amount charged. Expenses allocated from the parent should be so identified.
- D. Provide an analysis of Account 323 Miscellaneous Income Charges for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 13d, and further provide all detailed working papers supporting this analysis. As a minimum the work papers should show the date, vendor, dollar amount and a brief description of each expenditure for amounts of \$500 or more.

- 14. A statement describing the applicant's lobbying activities and a schedule showing the name of the individual, his salary, and all company-paid or reimbursed expenses or allowances and the account charged for all personnel for whom a principal function is that of lobbying, whether it be lobbying on the local, state, or national level.
- 15. Rates of return as shown in Format 15 attached.
- 16. Employee data as shown in Format 16 attached.
- 17. Provide a detailed analysis of the retained earnings account for the test period and 12-month period immediately preceding the test period.
- 18. Provide the following information with regard to uncollectible accounts for the test year and the 5 preceding calendar years (taxable year acceptable):
 - A. Reserve account balance at the beginning of the year.
 - B. Charges to reserve account (accounts charged off).
 - C. Credits to reserve account.
 - D. Current year provision.
 - E. Reserve account balance at the end of the year.
 - F. Percent of provision to total revenue.
- 19. The dollar amount of employee concession telephone service for the 12 months of the test year as shown in Format 19 attached.
- 20. Additional data relating to affiliated or parent company(s).
 - A. Consolidated parent and subsidiaries balance sheet, income statement, and statement of changes in financial position for test year and last 2 calendar years.

- B. Schedule showing balance sheet, income statement, and retained earnings adjusting entries for Kentucky subsidiary in its consolidation with the parent company and affiliated companies.
- C. Schedule of company's home office and/or intercompany charges; monthly for the test year and yearly for the last 2 calendar years. State the type of goods or services provided (i.e., supplies capitalized, data service, directory sales, management services, etc.). The amount by type from each billing unit and the method used in billing (i.e., direct, allocated) and basis for allocating common charges.
- D. Provide a calculation of the average 13 month and the end-of-period debt and equity ratio average 13 month and end-of-period composite interest cost and preferred stock cost for the 12 months of the test period for the parent company and for the consolidated companies including all subsidiaries.
- E. Schedule of federal income tax reductions due to filing a consolidated parent tax return for last 2 taxable years. Show source and type of reduction, and method and basis of allocating to companies and states.
- F. A schedule of sales by affiliated manufacturing and/or supply companies separated into manufacturing operations and supply operations with a further separation into sales

to affiliated system telephone companies, non-affiliated telephone companies, all other sales and total for the calendar year for all years of common affiliation.

- G. A schedule showing for each year used in 20f for affiliated manufacturing and/or supply companies the weighted average capitalization ratios, effective debt interest rates and effective preferred stock dividend rates. This schedule should show the actual amounts of the various capital components as well as the ratios.
- H. Net income as a percent of sales, return on average investment, and return on average common equity for sales to affiliated telephone companies and on sales to nonaffiliated telephone companies separately for manufactured products and separately for items purchased for resale for the calendar years used in 20f. Also provide details for the rate of return calculations.
- I. On Sales to the Kentucky operating telephone company used in 20f, separate purchases from the manufacturing operation into amounts capitalized and amounts expensed and from the supply operation into amounts capitalized and amounts expensed.
- J. A schedule showing the dollar amount of gross additions by major plant accounts and the percent and dollar amounts surviving at end of test year, for each of the years used in 20f. A second part of this schedule should show the dollar and percent of equivalent amounts

of depreciation reserve at the end of the test year, applicable to the surviving capitalized purchases.

- 21. A calculation of the rate or rates used to capitalize interest during construction for the test year and the 3 preceding calendar years. Provide a narrative explanation of each component entering into the calculation of this rate.
- 22. Provide detailed monthly income statements for each month after the test period including the month in which the hearing ends as they become available.
- 23. A. Explanation of the settlement contract or method used with South Central Bell and any other telephone companies to arrive at applicant's Kentucky intrastate test period toll revenues. (Provide the traffic agreement presently in use for settlement purposes.)
 - B. Explanation, with copies of appropriate supporting material, of the separation procedures used to arrive at the test period Kentucky intrastate portions of revenues, investment, expenses, taxes, reserves and any other items applicable to the case. Include discussions on cost studies which were used and periods for which studies were made.
 - C. A breakdown by dollar amounts of the Kentucky intrastate toll revenues for the test period into their major class of toll service-message toll including WATS, private line, foreign exchange, and any other items contributing to the intrastate toll revenues. Include all intrastate toll revenues whether received through settlements or otherwise.

- 24. A. The status of all intrastate toll settlements, by major class of toll service, with South Central Bell that were pending at the beginning and at the end of the test period that would affect the test period intrastate toll revenues. Indicate the finality of these settlements with South Central Bell, and if they are not final, give the expected amounts and the expected dates they will be finalized. These amounts are to be reconciled with book entries including amounts accrued for future settlement adjustments.
 - B. A statement of concurrence from South Central Bell that the test period intrastate toll settlement revenue is correct giving dollar amounts for each major class of toll service settled. If concurrence cannot be obtained, provide a detailed statement of differences.
 - C. Written explanations of each change or adjustment in intrastate toll settlements which was booked during the test period, but was applicable to settlements outside of the test period and which was booked outside the test period, but was applicable to settlements covering portions of the test period.
 - D. Written explanation of all pro forma adjustments made to normalize the test period intrastate toll revenues such as those caused by settlement contract changes and separation procedure changes that may effect such items as the intrastate toll rate of return used in computing toll settlements for actual cost and division of revenues companies.

- E. Any other information the applicant deems necessary to explain the debits and credits to its toll revenues in order to normalize its intrastate toll revenues for the test period.
- 25. A. Capital structure at end of each calendar year for the previous 10 years.
 - B. Capital structure at end of latest available quarter.
 - C. Capital structure at end of historical test period.

 These items should include the following information:
 - (i) Class of capital
 - (ii) Amount of each class (\$)
 - (iii) Ratio of each class to total capitalization
 - (iv) Total capitalization (\$)

These items should be furnished for the parent, the subsidiary and for the system consolidated.

26. A. List all outstanding issues of long-term debt as of the end of the latest calendar year and at the end of the test period.

This should include the following information for each outstanding issue:

- 1. Date of issue
- 2. Date of maturity
- 3. Amount outstanding
- 4. Coupon interest rate
- 5. Cost rate at issue
- 6. Cost of rate at maturity
- 7. Bond rating at issue (Moody's, Standard & Poor's)
- 8. Type of obligation

B. Provide calculations of embedded cost of long-term debt at the end of each calendar year for the previous 10 years. Also provide this calculation for end of the test period.

Items 26 A & B should be provided for the parent and for the subsidiary where applicable and not included in the record to date.

27. A. List all outstanding issues of preferred stock as of end of the latest available calendar year and quarter and at end of the historical test year.

This should include the following information for each outstanding issue:

- 1. Issue date
- 2. Amount sold (\$)
- 3. Dividend rate
- 4. Cost rate at issue
- 5. Amount outstanding
- 6. Note any convertibility features
- B. Provide calculations of embedded cost of preferred stock at the end of each of the previous 10 years. Also provide this calculation for the most recent quarter available and for the historical test period.

Items 27 A & B should be provided for the parent company and the subsidiary where applicable and not included in the record to date.

- 28. A. Provide a listing of all issues of common stock in the primary market during the most recent 10-year period.

 Include the following information:
 - 1. Date of issue
 - 2. Number of shares
 - 3. Date of announcement and registration
 - 4. Price per share (net to company)
 - 5. Net proceeds to company
 - 6. Book value per share at time of issue
 - 7. Selling expenses as percent of gross issue amount
 - 8. Price per share to public
 - B. Provide the following information on a quarter yearly basis for the most recent 10 years available. Also provide this through the late available quarter.
 - 1. Average number of shares of common outstanding
 - 2. Book value per share at end of period
 - 3. Period earnings per share
 - 4. Period declared dividend rate per share
 - 5. Rate of return on average common equity
 - 6. Rate of return on year end common equity
 Items 28B, 5 & 6 refer to yearly figures only.
 - C. Provide monthly market price information for common stock for each month during the most recent 10-year period. Include the following:

- 1. Monthly high
- 2. Monthly low
- 3. Monthly closing price
- 4. Note all stock splits by date and type and adjust prices accordingly

Items 28 A, B & C refer to the parent company.

- 29. Provide figures showing computation of fixed charge coverage ratios (SEC method, pretax, including short-term debt payments) at the end of each of the 10 most recent prior years.
- 30. Provide the following information with respect to the Continental Telephone Service Corporation Corporate billings:
 - A. A copy of the agreement.
 - B. A complete description of the activities and services provided by corporate and the method used to allocate the corporate costs.
 - C. A summary of the total corporate billings, and the billings to Continental Telephone Company of Kentucky by specific service for the test year and the 5 preceding calendar years.
 - D. A description of the necessity of each service provided to the Kentucky ratepayer.
 - E. Copies of any existing reports on studies or analysis performed to determine whether the centralized allocated cost is more or less costly to Continental of Kentucky than would be the same service performed in-house.

- F. Corporate's test period allocation to Continental of Kentucky for institutional advertising expenses, contributions and lobbying expenses.
- 31. Provide, by schedule number, the test period employee overtime factors and overtime factors for the preceding 5 years.
- 32. If total productivity factors are calculated, supply these factors for the test period and proceeding 5 calendar years. Further, provide a complete description of how the factor is computed and the variables used in the computation.
- 33. Provide copies of all current labor contracts and agreements and copies of the most recent contracts and agreements previously in effect.

Done at Frankfort, Kentucky, this 14th day of January, 1982.

PUBLIC SERVICE COMMISSION

By the Commission

ATTEST:

Continental Telephone Company

Commonwealth of Kentucky

Case No. 8428

CALCULATION OF AVERAGE AND END-OF-PERIOD CAPITAL

12 Months Ended September 30, 1981

	17.	16.	15.	14.	13.	12.	11.	10.	9.	œ	7.	6.	ب	4.	ب	2.	!	Line No.
And the second s	End-of-period capitalization ratios	Average capitalization ratios	Average balance (L14 + 13)	Total (L1 through L13)	12th Month	11th Month	10th Month	9th Month	8th Month	7th Month	6th Month	5th Month		3rd Month		1st Month	Balance beginning of test year	Item (a)
•	11106																	Total Capital 1/
									٠								-	Long-Term Debt (c)
			•	• •	•													Preferred Stock (d)
																		Common / Stock /
metry in sui																		Other Capital (f)
common country in subsidiaries from																•		Retained Earnings (g)
from																		Total Company Equity (h)

^{1/}If applicable, provide an additional schedule in the above format excluding common equity in subsidiaries from the total company capital structure. Show the amount of common equity excluded.

 $[\]frac{2}{I}$ nclude premium on class of stock.

Continental Telephone Company

Commonwealth of Kentucky

Case No. 8428

COMPARISON OF TEST YEAR ACCOUNT BALANCES WITH THOSE OF THE PRECEDING YEAR

1st Month 2nd Month 3rd 4th Month 5th Month Month Month 7th Month 8ch Month 9th Month 10th Month 11th Honth 12th Month Total

Prior Year Test Year Decrease (Increase)

Account Number Account Title and

Honth

Continental Telephone Company

Commonwealth of Kentucky

Case No. 8428

ANALYSIS OF SALARIES AND WAGES CHARGED TO EXPENSE TEST YEAR ENDING September 30, 1981

	. •			12 Mon	ths Ende	đ	
Item		Calen	dar Year		to Test		Test
No.	Item	5th	4th	<u>3rd</u>	2nd		Year
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
		\$	\$	\$	\$	\$	\$
1.	Maintenance						
2.	Traffic						
3.	Commercial						
4.	Revenue Accounting						
5.	General Office and Administrative Salaries:						
6.	(a) Executive Department						
7.	(b) Accounting Department A/						
8.	(c) Treasury Department						
9.	(d) Law Department						
10.	(e) Other General Office Salaries						
11.	(f) General Office and Administrative Salaries allocated to Kentucky					······································	
12.	Total General Office Administrative Salaries (Line 6 thru 11)						•
13.	Total General Office Charged Expense (Lines 1 thru 4 + Line 12)					,	
14~	Construction						
15.	Total Salaries and Wages	\$	<u>\$</u>	\$	\$	\$	<u> </u>
	Fueluding Pougnus Assounting Salar	iec en	Wages				

RECONCILIATION OF BOOK NET INCOME AND FEDERAL TAXABLE INCOME 12 Months; Ended September 30, 1981 Continental Telephone Company of Kentucky Commonwealth of Kentucky Case No. 8428

Line No.
Item
Ky. Combined (a)
Intrastate (b)

- wn Add income taxes: Net income per books Federal income tax-Current
- Federal income tax deferred-Depreciation
- ç Federal income tax deferred-Other

Š

- Ď. Investment tax credit adjustment
- 7. Federal income taxes charged to other income and deductions
- ç State income taxes charged to State income taxes other income and deductions

9 8

- Total
- 11. 10. Flow through items:
- Add (itemize)
- 12. 13.
- Deduct (itemize)
- 14. 15. Differences between book taxable income Book taxable income
- and taxable income per tax return:
- Add (itemize)

16.

- Deduct (itemize)
- 18. 17. Taxable income per return
- NOTE: Provide a calculation of the amount shown on Lines 3 through 7 above.
- 33 Provide work papers supporting each calculation including the depreciation schedules for straight-line
- Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated above. tax and accelerated tax depreciation.



RECONCILIATION OF BOOK NET INCOME AND STATE TAXABLE INCOME 12 Months Ended September 30, 1981 Case No. 8428

No.	Line
Item	
Combined (a)	Ky.
Intrastate (b)	Ky.

- Net income per books
- Add income taxes:
- A. Federal income tax-Current
- B, Federal income tax deferred-Depreciation

<u>ب</u>

Investment tax credit adjustment Other

C. Federal income tax deferred-

- 7. Federal income taxes charged to other income and deductions
- 9 8 State income taxes
- State income taxes charged to other income and deductions
- Total

10.

- 11. Flow through items:
- 12. Add (itemize)
- Deduct (itemize)
- 13 Book taxable income
- 14. 15. Differences between book taxable income
- 16. and taxable income per tax return:
- Add (itemize)

17.

- Deduct (itemize)
- 18. Taxable income per return
- NOTE: Provide a calculation of the amount shown on lines 8 through 9 above.
- 29 29 Provide work papers supporting each calculation including the depreciation schedules for straight-line tax and accelerated tax depreciation.
- 3 Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated above.

ANALYSIS OF OTHER OPERATING TAXES for the 12 Months Ended September 30, 1981

Other Operating Taxes	Charged Expense	Charged to Construction	Charged to 1/ Other Accounts	Amount Accrued	Amount
Kentucky	40	40	₩	₹Ø	€\$
State Income					
Gross Receipts*					
Ad Valorem					
Payroll (Employer's Portion)					
Other Taxes					
Total Kentucky					
Other States					
Total per Books	55	un.	\$	45	\$

^{*} Actual payments for test year should be shown under the amount paid column.

^{1/} Explain items in this column.

NET OPERATING INCOME PER AVERAGE PRIMARY PHONE Test Year Ending September 30, 1981

•	No.	Line	
	Item (a)		
	(b) 5th	Calen	
	5th 4th (c)	dar Years	
	e la	ers Prior to Test Year	12 Months
	(e) 22	Test Year	ths Ended
	(f)		
	Year (g)	Test	

44446 Miscellaneous revenues Uncollectibles - debit Toll service revenues

Operating Revenues

Local service revenues

- Total operating revenues
- 987 Operation and Maintenance Expenses
 Maintenance expenses
- Depreciation and amortization Traffic expenses
- Commercial expenses
- 10. 11. 12. General office salaries and expenses
- 13. 14. Other operating expenses
- Total operation and maintenance expenses
- 15. Net operating revenue
- Operating Taxes
 Federal income taxes
- 16. 17. State income taxes
- Other operating taxes
- 19. 20. Total operating taxes
- Net operating income

Total average primary phone (13-month average)



NUMBER OF EMPLOYEES Test Year Ending September 30, 1981

					General
Period	<u>Total</u>	Maintenance	Traffic	Commercial	Office
	(a)	(b)	(c)	(d)	(e)

Month prior to Test Year

1st Month of Test Year

2nd Month

3rd Month

4th Month

5th Month

6th Month

7th Month

8th Month

9th Month

10th Month

11th Month

12th Month

A 13-Month Average For Calendar Years Prior to Test Year

5th Year

4th Year

3rd Year

2nd Year

lst Year Test Year



STATION DATA

Test Year Ending

					Total
		Centrex	PBX	Other	Primary
Period	Main	Trunks	Trunks	Equivalents	Phones
	(a)	(b)	(c)	(d)	(e)

Month prior to Test Year

1st Month of Test Year

2nd Month

3rd Month

4th Month

5th Month

6th Month

7th Month

8th Month

9th Month

10th Month

11th Month

12th Month

A 13-Month Average For Calendar Years Prior to Test Year

5th Year 4th Year

3rd Year

2nd Year

1st Year

Test Year

GENERAL STATISTICAL DATA Test Year Ending

Period

Number of Employees Per Primary Phone (a) No. of Station Connections Per Installer-Repairman (b)

12 Months Ended December 31:

Calendar Years Before Test Year

5th Year

4th Year

3rd Year

2nd Year

lst Year

Test Year

GENERAL STATISTICAL DATA Test Year Ending

Average	Increase	Construction	Increase
Net Plant	Over	Budget	Over
In Service	Prior Year	Amount	Prior Year
(a)	(b)	(c)	(d)

COMBINED

Calendar Years Before Test Year

> 5th Year 4th Year 3rd Year 2nd Year

lst Year Test Year

INTRASTATE

Calendar Years Before Test Year

5th Year

4th Year

3rd Year

2nd Year

1st Year

Test Year

Continental Telephone Company of Kentucky

Commonwelth of Kentucky Case No. 8428

Test Year Ending September 30, 1981 COMPARATIVE OPERATING STATISTICS

- Decrease (h)	(g)	(f)	(e)	(d)	(c) £	(b)	
+ Increase	Test						
Prior Year							
Since 5th							

Net Change

Line

No.

Item (a)

- Maintenance as a Percentage of:
 Gross operating revenues (include uncollectibles)
- 44.4 Total operating expenses (excluding depreciation) Gross plant in service (end-of-period)
- Maintenance Per:
- Average total stations
- 6. 7. Average primary phones
- Materials and Supplies:
- 9 8 Materials and supplies as a percentage of gross plant in service, both on an end-of-period basis
- 10. Average materials and supplies per average primary phones
- 11. Wages and Salaries as a Percentage of:
- Gross operating revenues
- 12. 13. Total operating expenses excluding depreciation
- 14. Depreciation Expense:
- 15. Per \$100 of average gross plant in service
- 16.
- 17. Property Taxes:
 Per \$100 of average gross plant in service

Interest Expense: Per \$100 of average debt outstanding

Per \$100 of average plant investment

TELEPHONE PLANT IN SERVICE BY CLASS AT YEAR END PER AVERAGE PRIMARY PHONES
Test Year Ending September 30, 1981

	100.1	264	261	244	243	242.4	242.3	242.2	242.1	241	234	232	231	221	212	211	203	202	201	Number	Account	
Total average primary phone (13 month average)	Total telephone plant in service	Vehicles and other work equipment	Furniture and office equipment	Underground conduit	Aerial cable	Submarine cable	Buried cable	Underground cable	Aerial cable	Pole lines	Large private branch exchanges	Station connections	Station apparatus	Central office equipment	Buildings	Land	Patent rights	Francises	Organization	$\frac{Account}{(a)}$		
																				(b)	Calenda	
																				(c) (£)	ndar Year	
																				(d)	s Prior	12 Mon
																				(e)	or Years Prior to Test Year	ths Ended
																				(f)	ear	
																				(g)	Test	

Continental Telephone Company of Kentucky

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KENTUCKY COMBINED OPERATIONS STATEMENT OF TELEPHONE PLANT IN SERVICE TEST YEAR ENDING September 30, 1981

201 202 203 211 211 212 221 231 231 232 241 242.1 242.1 242.2 242.3 242.4 261 264	Account
Patent rights Land Buildings Central Office equipment Station apparatus Station connections Large private branch exchanges Pole lines Aerial cable Underground cable Submarine cable Submarine cable Furniture and office equipment Vehicles and other work equipment Total telephone plant in service	Accounts (a) Telephone Plant in Service:
·	Balance Beginning of Year (b)
	Additions (c)
	Retirements (d)
	Balance End Of Year (e)
	Intrastate Percent (f)
	Intrastate Portion (g)

*NOTE: Indicate if any depreciation rates changed during the test year.

7-

KENTUCKY COMBINED OPERATIONS ACCOUNT 642 - ADVERTISING

For the Test Year Ending September 30, 1981

Line No.	Item (a)	Sales Advertising (b)	Institutional Advertising (c)	Rate <u>Case</u> (d)	Total (e)
1.	Newspapers and periodicals				
2.	Booklets and pamphlets				•
3.	Bill inserts				
4.	Displays, exhibits, posters, and placards				
5.	Motion pictures				
6.	Rad1o				
7.	Television				
8.	Salaries and wages				
9.	Other advertising				
10.	Other expenses				
	_				

11.

Total

Amount (b)

Continental Telephone Company of Kentucky

Case No. 8428

KENTUCKY COMBINED OPERATIONS SUMMARY OF ACCOUNT NO. 675 - OTHER EXPENSES FOR THE TEST YEAR ENDING September 30, 1981

No. Description (a) Valuations, inventories, and appraisals Business Information System (BIS) expense Purchase of employees service emblems 4. Membership fees and dues Director's fees and expenses Printing Annual Report FCC Filing and Grant Fees Company apportioned amounts for various items Other items (itemize) 10. 11. 12. Total

Line



ACCOUNT NO. 323 - MISCELLANEOUS INCOME CHARGES INCLUDED IN OPERATING EXPENSES

For the Test Year Ending September 30, 1981

Line No.	<u>Item</u> (a)	Amount (b)
1.	Contributions (a)	
2.	Membership fees and dues (a)	
3.	Abandoned construction projects	
4.	Other (itemize)	
5.	Total	

(a) Detail attached

Case No. 8428

AVERAGE RATES OF RETURN

For the Calendar Years 1976 Through 1980 and the 12 Months Ended September 30, 1981

Line No.	Calendar Years Prior to Test Year	Kentucky Combined (a)	Kentucky Intrastate (b)
1.	Original Cost Net Investment:		
2.	5th Year		
3.	4th Year		
4.	3rd Year		
5.	2nd Year		
6.	1st Year		
7.	Test Year		
8.	Original Cost Common Equity:		
9.	5th Year		
10.	4th Year		
11.	3rd Year		
12.	2nd Year		
13.	lst Year		
14.	Test Year		

NOTE: Provide work papers in support of the above calculations.

Continental Telephone Company of Kentucky

Commonwealth of Kentucky

Case No. 8428

SCHEDULE OF MINDER OF EMPLOYEES, HOURS PER EMPLOYEE, AND AVERAGE VACES

1976	Calendar Years Prior to Test Year (A)
	official 6 Hangerial Ho. Hrs. Wages (B) (C) (D)
	Professional and Seni- Professional No. Hrs. Wages (E) (F) (G)
	Business Office and Sales No. Hrs. Wages (H) (I) (J)
	Clerical . No. Hrs. Wages
	Telephone Operators No. Hrs. Wages (N) (0) (F)
	Construction Inscallation A Maintenance No. Hrs. Mages (Q) (R) (5)
	All Other No. Hrs. Vages (T) (U) (V)
	No. Hrs. Vages

1977

I Change

I Change

1978

2 Change

1979

I Change

1980

I Change

Test Year

% Change

Continental Telephone Company of Kentucky

COMMONWEALTH OF KENTUCKY

Case No. 8428

TEST YEAR ENDING SEPTEMBER 30, 1981

Kentucky Revenue Loss

General Office Personnel
(By percentage allowance)

Kentucky Operations

(By percentage allowance)

Affiliated Company Employees (By percentage allowance)

Allowance Provided Employees Served by Other Telephone Companies

Retired and Disabled Employees (By percentage allowance)

Other

,	No. of People
₹ 0	Main Stations
40	Other Services
•	Intrastate
45	11 Interstate