Regulatory Docket File

NUCLEAR REGULATORY COMMISSION

IN THE MATTER OF:

TOLEDO EDISON COMPANY and CLEVELAND ELECTRIC ILLUMINATING co.

(Davis-Besse Nuclear Power Station, Units 1, 2 and 3)

CLEVELAND ELECTRIC ILLUMINATING CO., et al,

and

(Perry Nuclear Power Plant, Units 1 and 2) Place -Silver Spring, Maryland

Dote - Thursday, January 8, 1976

Docket Nos. 50-3463 50-500A 50-501A

50-440A 50-441A

THIS DOCUMENT CONTAINS POOR QUALITY PAGES

> Telephone: (Code 202) 547-6222

Pages 2991-3089

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MATIONWIDE COVERAGE

2002 UNITED STATES OF AUTRICA 1 2 NUCLEAR REGULATORY COPALISION 3 In the matter of : 4 TOLEDO EDISON COMPANY and) Focket Nos. 5 CLEVELAND ELFCTRIC õ ILLUMINATING CO. 50-346A 50--500A 7 (Davis-Besse Nuclear Power) 50-501A Station, Units 1, 2 and 3)) 3 50-4403 and 50-441A 9 CLEVELAND TLECTRIC ILLUMINATING CO., et al, 10 (Perry Nuclear Power Plant.) 11 Units 1 and 2) 12 13 First Floor Hearing Room 7915 Eastern Avanue 14 Silver Spring, Maryland 15 Thursday, January 8, 1976-16 Hearing in the above-entitled matter was reconvened, 17 pursuant to adjournment, at 12:55 p.m. 18 BEFORE : 19 MR. DOUGLAS RIGLER, Chairman. 20 MR. JOHN FRYSIAK, Member. 21 MR. IVAN SMITH, Member. 22 APPFARAMCES. 23 (As heretolore noted.) 24 25

arl

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| | 18 | Staff | NO. | 118, | contract | with | Haskins | u | \$3 |
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| | | Staff | No. | 124, | contract | with | Pionser | " | ** |

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| ar84 | | | 2992-B |
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| 1 | Staff No. 125, contract with Woodville | ъ | 3 |
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| 25 | | | |
| | | | |

| | | 2033 |
|-----|----|---|
| | 1 | PROCEEDIES |
| ARO | 2 | CHAIRMAN RIGIER: We will convole the nerving. |
| | 3 | MR. ZARLER: I have a hour measury product |
| | 4 | At the time that Applianne's wohlds of (. 3-92) |
| | 5 | was received into evidence, it was disping a latter of |
| | 6 | transmithal. At this time I would like the three page |
| | 7 | letter of transmittal marbad as Loplicanc' (-). (on-pp) |
| | 8 | and move that it be admitted into evidence. |
| | 9 | Applicant's decible No. |
| | 10 | 6-A (DE-PO) true worked |
| | 11 | for identification.) |
| | 12 | MR. LESSEY: Scaff has no objection. |
| | 13 | CHAIRMAN RIGLER: In the absence of any objection, |
| | 14 | Applicant's Exhibit 5-A will be admitted into |
| | 15 | evidence. |
| | 16 | (Applicant's Exhibit No. |
| | 17 | 6-A (OE-PP), pueviously |
| | 18 | marked for Linkidication, |
| | 19 | was received in evidence.) |
| | 20 | MR. LESSEY: Statt's next witness is Dr. Guy. |
| | 21 | Before he takes the scand, we would like to identify and |
| | 22 | move into evidence cortain documents relating to his |
| | 28 | testimony, along with the tratimony inself. I rould |
| | 24 | like to do that in a sitting manner. |
| | 25 | There are a number of documents involved. |
| | | Copies of the documents have trea distributed is the parties. |
| | | |

| •ar3 | 2994 |
|------|--|
| 1 | We will do this as a group, and the nature has |
| 2 | |
| 3 | facilitate the entry into evidence of these metrodals. |
| é, | First of all, I would like to have capted by |
| 5 | identification the doomnant which harro the Shade Doomsent |
| 5 | No. 101. It will be marked as Faid? Achibit No. 03, and |
| 7 | it is a map. |
| 8 | Staff Exhibit No. 85 is a contract detad |
| 9 | August 29, 1973, the wholesald service of the useful the |
| 10 | of Amherst. It bears the Staff prober of 102. |
| 11 | CHAIRMAN RIGLER: OFT the record. |
| 12 | (Discussion off the record.) |
| 13 | MR. LESSEY: Staff Tubibit No. 37 will be a |
| 14 | contract dated August 29, 1973, Gilo-Edison Company |
| 15 | wholesale service to the municipality of Beach City. |
| 16 | Staff document number 103. |
| 17 | Staff Ezhibit 38 will be a document date: |
| 18 | August 29, 1973, wholesale convior to the sumici ality |
| 19 | of Brewster. It bears the staff document on bur 104. |
| 20 | Staff Emhibit No. 09 is a contract dated |
| 21 | August 29, 1973, Ohio-Edison Company wholesale secrice |
| 22 | to the municipality of Columbiana. It bears the Staff |
| 23 | document number 105. |
| 24 | Staff Exhibit No. 90 is a contract deted |
| 25 | August 29, 1973, Ohio-Edison Cantany Wholesale Service |
| | |

~ 27

| :4 | 2995 |
|----|--|
| 1 | to the municipality of Cuyahoga Falls. It bears the Staff |
| 2 | document number 106. |
| 3 | Staff Finible No. 91 is a contract dut d |
| 4 | August 29, 1973, Chio-Edison Company wholesale service |
| 5 | to the municipality of Galico. It hears the Stald number |
| 6 | 107. |
| 7 | Staff Exhibit No. 92 is a contract detud |
| 3 | August 29, 1973, contract between Ohio-Edison Company |
| 9 | providing for wholesale service to the municipality of |
| 10 | Grafton. It bears the staff number of 108. |
| 11 | Staff Exhibit No. 93 is a contract deted |
| 12 | August 29, 1973, Chio-Edison Company wholesale service |
| 13 | to the municipality of Hubbard. It bears the Staff |
| 14 | number of 109. |
| 15 | Staff Exhibit No. 94 is dated August 29, 1973, |
| 16 | a contract between Chic-Edison Company for wholesale |
| 17 | service to the municipality of Hudson. The staff number |
| 18 | is 110. |
| 19 | Staff Exhibit No. 93 is dated Raguet 39, 1973 |
| 20 | between Ohio-Edison Company providing wholesale parvice |
| 21 | to the municipality of Lodi, bearing the Staff number 111. |
| 22 | Staff Exhibit No. 95, also dated August 29, |
| 23 | 1973 between Ohio Edison Company, providing wholesale |
| 24 | service to the municipality of Lacas, bearing the Staff |
| 25 | number 112. |
| | |

AND TALK AND TA

| ar5 | 2926 |
|-----|--|
| 1 | Staff Exhibit No. 97, Catad Sugars: 29, 3973, |
| 2 | contract between Chio-Edison Company, providing tholesale |
| 3 | service to the municipality of Milan It hints Stuff |
| 4 | Cocument number 113. |
| 5 | Staff Emhibit 98 is a contract dated August 13, |
| 6 | 1973, of Ohio-Edison Company providing wholesale service |
| 7 | to the municipality of Monroeville. It hears the Stall |
| 8 | document number 114. |
| 9 | Staff Exhibit 99, dated August 29, 1973, contract |
| 10 | between Ohio-Edison Company Which provides wholesale pervice |
| 11 | to the municipality of Niles. It bears the staff member |
| 12 | 115. |
| 13 | Staff Exhibit No. 100 is a contract dated |
| 14 | Auguat 29, 1973, batween Ohio-Baison Company providing |
| 15 | municipal service to the municipality of Oberlin. |
| 16 | Staff Exhibit No. 101 is dated August 29, 1973, |
| 17 | a contract between the Chio-Edison Company provising |
| 18 | service to the municipality of Prospect, bearing the Staff |
| 19 | document number 117. |
| 20 | Staff Exhibit 102 is a contract dated August 29, |
| 21 | 1973, Chio-Edison Company providing wholesale service to |
| 22 | the municipality of Saville, bearing the Staff document |
| 23 | number 118. |
| 24 | Staff Exhibit No. 103 is contract dotted |
| 25 | August 29, 1973 between the Ohio-Edison Company providing |
| | |

| ar6 | 1997 |
|-----|--|
| 1 | wholesale service to the municipality of South Vienna. |
| 2 | It bears the Staff document mucher 119. |
| 3 | Staff Exhibit No. 106 is a contrict attain |
| 4 | August 29, 1973 between Ohio-Folgon Venyany and the |
| 5 | municipality of Wedsworth. This document has also been |
| 6 | identified and admitted into evidence as applicant's |
| 7 | Exhibit 6. |
| 3 | MR. SMITH: It is the scale documents? |
| 9 | MR. LESSEY: It is the same douttent. |
| 10 | Staff Exhibit 105, a contract dated Augurt 5", |
| 11 | 1973 between the Ohio-Edison Company providing thulesale |
| 12 | service to the municipality of Mellington. It hears the |
| 13 | Staff document No. 121. |
| 14 | NR. REYNOLDS: Mr Chairman, as to Douments |
| 15 | Nos. 86 through 105, I would like to have the continuing |
| 16 | objection of all Applicanus other then Obio-Mikmon. |
| 17 | CHAIRMAN RIGLER: Overruled. They haven't |
| 19 | been moved into evidence yet, houever. |
| 19 | MR. REVNOLDS: Since we are going to continue |
| 20 | through a string, the record may be clearer if I interject |
| 21 | that particular objection with respect to each batch of |
| 22 | documents it is applicable to. |
| 23 | CHAIRMAN RIGLER: I think that is a good procedure, |
| 24 | and prospectively the objection is overruled. |
| 23 | MR. LESSEY: Continuing with the maximg for |
| | |

| ar7 | 0993 |
|-----|---|
| 1 | identification. Staff dommant 20. 105 is a communit |
| 2 | dated August 1, 1964 between the Bonene' of Miltreel Cim/ |
| 3 | and Ponnsylvania Rower Company. It boars she sende change |
| đ, | of 122. |
| Ę | Staff Exhibit No. 107 in a contract that is debed |
| 6 | May 1, 1967 between Pernsylvania Dovar Orapery and the |
| 7 | Sorough of Grove City, Pennsylvania, In berns the Staff |
| 3 | document number of 123. |
| 9 | Staff Exhibit 108 is a contract dated June |
| 10 | 20, 1965 batwaen the Borough of New Wilmington, Pennyyleenda |
| 11 | and Pennsylvania Rowar. It betwe the Staff doctations |
| 12 | number of 124. |
| 13 | Staff Exhibit No. 189 is a contrast dated |
| 14 | June 6, 1966 between the Borough of Wempum, Pennsylve is |
| 15 | and Pennsylvania Power Company, which beams the stati |
| 16 | document number 125. |
| 17 | Staff Editbit No. 110 is a contract dated |
| 18 | June 17, 1966 between the Borough of Salienople, Penergivania |
| 19 | and Pennsylvania Power Company. It bears the Staff doctaons |
| 20 | number 126. |
| 21 | MR, REYNOLDS: As to Staff Exhibits 100 |
| 22 | through 110, I would like to make the continuing objection |
| 23 | as to all Applicants other than Pensylvania Power. |
| 24 | CEALRMAN RIGLER: The continuing objection |
| 25 | will be overruled. |

| ar8 | 2995 |
|-----|--|
| 1 | MR. LESSEY: Continuing with the marking for |
| 2 | identification, Staff Exhibit Ro. 111 is a der mage |
| 3 | dated May 3, 1367 betwaen Toledo-Filison Computy and the |
| 4 | City of Bowling Green, Chio. |
| 5 | MR. REINOLDS: This dome one is already in |
| 6 | evidence. I'm looking for the number desperately. Does |
| 7 | anybody have it? |
| 8 | MR. LESSEY: This is NEC-45. We will not put |
| 9 | this into evidence again. We will save Wo. 111 bo the |
| 10 | nent. |
| 11 | CHAIPPAN RIGLER: You have siready identified |
| 12 | it. It sight be botter to have it in twice just |
| 13 | for purposes of congruity since you are listing all the |
| 14 | municipal contracts in one place. |
| 15 | MR. SMITH: What is the other schubit? |
| 16 | MR. LESSEY: 65. |
| 17 | Staff Exhibit No. 111, bearing the doctant |
| 18 | number 127, which is a contract dated May 3, 1967. |
| 19 | Staff Exhibit No. 112 is a contrast durad |
| 20 | July 6, 1966 between Toledo-Edison and the Village of |
| 21 | Bradner, Ohio. It bears the Staff number 128. |
| 22 | Staff Exhibit No. 113 is a contract deted |
| 23 | June 22, 1954 between Tolodo-Edison Company and the City |
| 24 | of Bryan, Ohio. |
| 25 | Staff Exhibit Wo. 114 is a contract Dated December |
| | |

| r9 | 3000 |
|----|--|
| 1 | 7, 1906 between Woledo-Edison Company and the Willace of |
| 2 | Custer, bearing the Staff number of 130. |
| 3 | Staff Webibit So. 118 is a createrade Catha |
| ß | December 15, 1966 herean the Woledo-Relate Conteny and |
| 5 | the Village of Bögerton, Ohio. It hears the Staff |
| õ | number of 131. |
| 7 | Staff Exhibit No. 116 As a contract Sated |
| 8 | August 11, 1955 between the Poledo-Kéleon Chapany and |
| 9 | the Village of Elmore, Ohio. It bears the Staff doctment |
| 10 | number 132. |
| 11 | I was identifying as Staff Exhibit 115 a |
| 12 | contract dated August 11, 1960 between Voledo-Rdison and |
| 13 | the Village of Elmore, Ohio which bears the Staff muber of |
| 14 | 132. |
| 15 | Next document I would like to identify as |
| 16 | Staff Exhibit No. 117 is a contract dated January 5, 1957 |
| 17 | between the foledo-Edison Company and the village of |
| 18 | Genca, Ohio bearing the Staff number of 133. |
| 19 | Staff Embloit No. 118, contract dated May 33. |
| 20 | 1966 between the Toledo-Edison Company and the Valleys of |
| 21 | Haskins, Ohio bearing the Staff number 134. |
| 22 | Staff Rubibit No. 119 is a contract dated April |
| 23 | 19, 1966 between the Toledo-Edison Company and the Village |
| 24 | of Liberty Center, Ohio bearing the Staff number 135. |
| 25 | Staff Exhibit No. 130 is a contract dated Harch |
| | |

8.2

| arlo | 3001 |
|------|--|
| ; | 22, 1957 between the Toledo-Editon Company and the |
| 2 | Village of Montpelier, Ohio. In boand the Etafi number |
| 3 | of 135. Provision numbered 8 of this contract our new |
| 4 | zed-lincd. It should have been |
| 5 | Staff Exhibit No. 131 to a constant debad |
| 6 | March 15, 1961 between the ToleCo-Editon Company and the |
| 7 | city of Napoleon, Ohio bearing the Staff number of 137. |
| 8 | Staff Exhibit No. 122 is a contract datad |
| 9 | August 31, 1966 between the Toledo-Kdison Company and |
| 10 | the Village of Cak Marbor, Ohio bearing the Staff number |
| 11 | of 138. |
| 12 | Staff Exhibit No. 123 is a contract dated |
| 13 | July 21, 1966 between the Toledo-Edison Company and the |
| 14 | Village of Pemberville, Ohio. It bears the Staff number |
| 15 | of 139. Provision numbered 6 of this contract was not wed- |
| 16 | lined. but we would like to have it so indicated. |
| 17 | Staff Ruhibit No. 124, contract detail November 30, |
| 18 | 1966 between the Tolado-Edison Company and the Village of |
| 19 | Pioneer, Ohio bearing the Staff number of 140. |
| 20 | Staff Exhibit No. 125 is a document, contract |
| 21 | dated July 7, 1965 between the toledo-Edison Company and |
| 22 | the Village of Moodville, Ohio bearing the Staff number of |
| 23 | 141. |
| 24 | MR. REYNOLDS: Mr. Chairman, as to Staff Exhibits |
| 25 | Mos. 111 through 125, I will make the continuing objection |
| | |

arll 1

on behalf of all Applicants other than tolodo-Rdison.

| | I service and the service service service service services of the service service service service services of the service serv |
|----|--|
| 2 | CHAIRMAN AIGLER. The objection will be controled. |
| 3 | MR. INSERT: Staff Brithbli Mo. 126 stable order |
| đ | ments thereto contains the settle and appression debar |
| 5 | Occober 13, 1971 between the Dottouch of Pittori h and |
| G | Duquesne Light. It contains a copy of the Durnigh of |
| 7 | Pitcairn Resolution No. 282 acopted Avgust 13, 1971, |
| 8 | along with a cover memorandum from their N. V. Stans with |
| 8 | respect to these, and a letter from Mr. Thomas Mansol |
| 10 | to Mr. STans. |
| 11 | The settlement agreement and cortain parts of it |
| 12 | have previously been entered into evidence as Staff Enhibits |
| 13 | No. 21, 22, 23, 24. |
| 14 | The ordering of Staff Echibits No. 22, 22, |
| 15 | 22, 24, the settlement agreetent. which is is assented |
| 16 | the contract of service between the Borough of Piscadon |
| 17 | and Duquesne Light Company was different from the order |
| 18 | these documents appear in the Federal Power Countssion. |
| 19 | The Staff intended Exhibit 120 contains these |
| 20 | in the more proper sequence. To have a more complete |
| 21 | record, we ask it be considered in this light, in addition. |
| 22 | CHAIRMAN RIGLER: Nr. Lessey, the Borough |
| 23 | resolution is illegible in the copies of all three of the |
| 24 | Board members. I see other athorneys nodding. |
| 25 | MR. LESSEY: Staff Exhibit 24, which is in |
| | |

3003 ar12 1 evidence, is the same resolution and is invibin. We will 2 endeavor to substitute copies of 20 for while page of Staff 3 Exhibits 126. a. MR. REINDEDS: The mest on the machine brance I think it should be cleared on -- the trobles wh have is that 5 6 142 is an accurate exhibit of the actilizant aqueenent, and the attachments. Ashibits 21, 22, 23 -- it may be that 7 8 manner in which they were stapled or usue other reason which is probably inadvartant -- but there is a juviling 9 of the pares so that some pages with respect to Ethibit 23 10 belong in Exhibit 22, and vice versa. 11 12 It is correct with respect to 142. I suggest that perhaps we withdraw 21, 22, 23, 24, and substitute 13 14 142 for those exhibits. I think that the only modification I would make of that is that since Exhibit 14 is a batter 15 copy than the last page of 142, so we can substitute 1C 17 the better copy. We are talking about the same basic docusonts, 18

19 but if you look at them at a later date, there is a 20 shuffling or jumbling of papers that would not make 21 things apparent.

That is the confusion.

22

MR. LESSEY: It is the Board's proference.
The documents were identified by Mr. McCabe. Semicone
that may not be that familiar with the record may have a

| r 13 | 3004 |
|-------------|---|
| - 1 | problem tracking Mr. McCabe's testincty. |
| 2 | Maybe we should Andidade that the save |
| 3 | complete package is Tabibit So. 104. this is all of the |
| 4 | attachmenta. |
| 5 | MR. REVENCEDS: I would be cannelly as a ne- |
| 6 | stapling of the exhibits that are already in modered in a |
| 7 | manner that conforms with Brhible 116. |
| 8 | CRAIRMAN RIGLER: If we would dr. McCabe's |
| 9 | testimony and he is referring to the provious solidity by |
| 10 | numbar, we may be compounding the conflictor. |
| 11 | MR. REENOLDS: All I'm engesting is thet wo |
| 12 | can leave the exhibits as muchtur, but connect will |
| 13 | undertake to correct the stapled 21, 22, 33, so that the |
| 14 | pages are in the proper order, and conform which 112. |
| 15 | I can see no objection no that. |
| 16 | CHAIRIGN RIGHER: Beiore you do bant, Mr. |
| 17 | Lessey, read Mr. McCabe's transcript and wake sure |
| 18 | he did not make page references that would be afforded by |
| 19 | the restapling. |
| 20 | MP. RETTOLDS. I would like to make the particu- |
| 21 | lar objection with sespect to Staff Emhibit 126 for all |
| 22 | Applicants other then Duquesne Light Company. |
| 23 | CHAINMAN RIGHER: Overruled |
| 24 | MR. LESSEY: Staff Annabit No. 127 is the affi- |
| 25 | davit of William M. Levis, dr., under seal. dated January |

a

| 14 | 37.05 |
|-------------|--|
| 1 | 19. |
| 2 | CHAIPPAN REGERA By soni, you down othey test. |
| 3 | This is not to be areated as a senter achieve. |
| 3 | 102. LESSIE: Yas, sl., Under sel clercher; |
| 5 | public, Caned January 19, 1978, and Januas by days addition. |
| 6 | It bears the Staff author of 148. |
| 7 | Staff Exhibit No. 120 |
| 8 | MR. SMITH: Thate is more to that Commant. |
| 9 | NR. LESSET: Thuse are athendored by thut |
| 10 | document. Attechment & is a lotter dated dest; ther 20, |
| 11 | 1971 from John B. Closer of the Coledo-Editorn Company to |
| 12 | William M. Lewis. |
| 1.3 | Attachment 2 is a letter datad Galy 3, 1972 |
| 1.5 | from Mr. W. M. Horan of the Toledo-Dillon Company to |
| 15 | Messrs. Powers, Levis, and Mr. J. Robert Hillwig. Shara |
| 16 | are two copies of that abmachment, |
| 17 | Attachment C is a vehiclestion signed of the |
| 18 | Robert A. Jablon, February 5, 1972, and what is also enter |
| 10 | notary seal. |
| 20 | MR. SNITE: We have two, 107-6. |
| 21 | NR. LESSEY: Yes, sir. |
| 22 | MR. RENMOLDS: I throught - I'm a carry, i thought |
| 23 | Mr. Smith's reference was to the fact that the first |
| 24 | page of the document had marked in the corner appendin A. |
| 25 | MR. SWITH: My councet was that the affidentia |
| 100 C 100 S | |

| 15 | 3005 |
|-----|---|
| 1 | by Mr. Lewis was only part of the schibit. V wanted |
| 2 | to be assured that I didn't have convict have I staubhit |
| 2 0 | have. |
| 4 | NR. LESSIT: Staff Traibid No. 128 is a lector |
| 5 | and an altachnest. The Wirdzing of that particular mag |
| | was difficult to produce. A retypad copy has been withached |
| 6 | thereto. |
| 7 | |
| 6 | It is a letter dated May 2, 1973 from Noward A. |
| 9 | Cummins, Executive Manager 62 Booksys Fower, Incorporated |
| 10 | to Mr. Marvin Reck, Chief, System Caveloguent Regimenting, |
| 11 | Tolsao-Edison Company. |
| 12 | Staff Exhibit No. 120, which has also been se- |
| 13 | typed for ease of reading, is a letter dated May 23, 1973. |
| 14 | addressed to Mr. Noward A. Curmins and it is also signed |
| 15 | by Mr. Marvin W. Keck of Tolado-Edison Company. |
| 16 | Staff Exhibit No. 139, which has seen rakypad, |
| 17 | is a letter dated July 15, 1973, signed by Mr. P. R. |
| 18 | Dorsey, manager of utilities, of the City of Mapoleon |
| 19 | Ohio, and it is addressed to Mr. John Cloer of Colodon |
| 20 | Edison Company. That is Document No. 146. |
| 21 | Staff Exhibit No. 131 is a lettor which had been |
| 22 | retyped. It is addressed to Mr M. R. Dorsey of the city |
| 23 | of Napoleon, Chio. It is signed by Mr. John Cloer of |
| 24 | the Toledo-Edison Company. It is from Mr. John Clasr of |
| 25 | the Toledo-Edison Company. |
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| 1 | Finally, Staff Whibit We. 192 is a Untor |
| 2 | copy of a newspaper article doesn' Saturday, Devousier 1. |
| з | 1973. Mr. Guy will in his testi long judiosts fort |
| 4 | the source of the article is the Woleds Blods. |
| 5 | The Staff would like to at this time nove face |
| 6 | avidence the exhibits providualy identified as whilling |
| 7 | 35 up to and inclusive to Staff Wibit 132. |
| 8 | MR. RETNOLDS: Could I have that wood back? |
| 0 | (Whereapon, the reporter rand firms the |
| 10 | record, as requested.) |
| 11 | MR. REYNOLDS: Mr. Cheimann, I noted the con- |
| 12 | tinuing objection for nine other applicance wher |
| 13 | applicable through the resitation by Mr. Lossey. |
| 14 | I would like to note that as to Shafi Comments 12 |
| 15 | through 132, I would like to make a continuing objection |
| 16 | on behalf of all Applicants other than the foldior-iditon |
| 17 | Company. |
| 18 | In addition to that, as to Staff Document |
| 19 | 127, I will object on behalf of all of the Applicants to |
| 20 | this document being admitted into evidence, it least at |
| 21 | this time. |
| 22 | Mr. Lewis, William M. Lewis, who is the affiant, |
| 23 | is identified as a prospective witness on the fact witness |
| 24 | list of the Department of Justice, and until such time as |
| 25 | Applicants have an opportunity to progameraning or. Levis |

| ar17 | 5008 |
|------|--|
| 1 | with respect to testimony that he might have that would |
| 2 | be relevant for this Board to consider in this proceeding, |
| 3 | it is our position that it is inappropriate to allow a |
| 4 | document to come in, in this fashion, which separates |
| 5 | parhaps some portion of what might be his testinony. |
| 6 | I think we have already and a discussion on this |
| 7 | record with respect to deposition tectimony. The Board |
| 8 | has indicated it is disinclined to permit the introduction |
| 9 | of depositions on the ground that the opportunity to |
| 10 | cross-examine, as I understand it. has not bren afforded. |
| 11 | and that the witnesses who were deposed can be called, and |
| 12 | that that opportunity can be addorded at this proceeding. |
| 13 | I think that that would hold certainly in the |
| 14 | same measure and in greater measure with respect to Document |
| 15 | 127, and I would say that I'm convinced that that is the |
| 16 | case in light of the fact that Mr. Lewis is going to be |
| 17 | before this Board, and the Board will have an opportunity |
| 18 | to hear his testimony live. |
| 19 | MR. SMITH: You are referring to Emhibit 127. |
| 20 | It is document 143? |
| 21 | MR. REVHOLDS: Yes, siz. |
| 22 | MR. LESSEY: Mr. Levis is not a Staff witness. |
| 23 | His securement by the Department of Justice, it is my |
| 24 | understanding, was very late in the gase. The affidavit |
| 25 | is under seal. The objection goes to weight and not |
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| 1 | admissibility. |
| 2 | Applicance also have the right, just as they |
| з | had the right with Nr. Thomas y standay, to subjust the |
| 4 | witness if the Cepartmant of Justice deep and and them. |
| 5 | On that besis, I think the objection thank be |
| 6 | overruled. |
| 7 | I should state with the verification statement |
| 8 | by Mr. Jablon, the affidavit under soul trok place in |
| 9 | another federal proceeding, that of the Federal Power |
| 10 | Commission. |
| 11 | CHAIRMAN RIGLER: these facts may be important |
| 12 | and relevant, and since we may have the opportunity to hear |
| 13 | from Mr. Lewis in person in regard to these facts, we |
| 14 | will defer admitting it into evidence at this time. |
| 15 | If the Department does not call Mr. Lawis, you |
| 16 | have leave to renew your request. I will defer this and |
| 17 | see what happenes later. |
| 15 | MR. LESSEY: Dr. Gry Sces refer to this. As |
| 19 | long as it is marked for identification, he can refar to it |
| 20 | in his testimony. |
| 21 | CHAIRMAN RIGLER: I'm aware that Dr. duy refers |
| 22 | to this in his written direct testimony. |
| 23 | MR. REYNOLDS: Could I have that again? |
| 24 | CHAIRMAN RIGLER: We are not receiving Staff |
| 25 | Exhibit 127 into evidence at this time, but we are granting |
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| 1 | permission to zenew the motion to receive it into evidence |
| 2 | at a later time, perhaps after Mr. Brois had the |
| 3 | opportunity to appnar. |
| 4 | MR, RE'NOLDS: There the a subjected collogity. |
| 5 | CHAIRMAN RIGIBR: Mr. Lassay noted that Dr. Guy |
| 6 | refers to this affidavit in his prepared written |
| 7 | testimony, and the Board admowledged they were evere of that. |
| 8 | MR, REUNOLDS: All right. |
| 9 | Thank you. |
| 10 | CHAIRMAN RIGITR: Absent objection as to any |
| 11 | other document, with the ocception of the co-called con- |
| 12 | tinuing objections. NRC Exhibits 85 through 125, and |
| 13 | 128 through 132 will be admitted into evidence at this |
| 14 | time. |
| 15 | (Staff Mchibics Not. 05 |
| 16 | thru 132, incluziva, vera |
| 17 | marked for identification; |
| 18 | and Staff Exhibits Nov. 05 |
| 19 | through 126, and 128 through |
| 20 | 132, were received in |
| 21 | evidence.) |
| 22 | MR. LESSEY: Next We are in a position to nove |
| 23 | into evidence and have identified as Staff Rahibit No. 133 |
| 24 | the prepared direct testimony of J. D. Guy, Ph.D., P.E., |
| 25 | which was filed with the Board and the parties at the |
| | |

| 1 | appropriate date this fall. |
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| 2 | CHAIRMAN RIGLER: May Son't you call Mr. Guy. |
| 3 | and let's swear bin and lat his identify the resulmony. |
| 4 | MR. LESSEY: Pine. |
| 5 | Mr. Gny. |
| 6 | Whereupon, |
| 7 | J. D. GUY |
| 3 | was called as a witness on behalf of the Regulatory Staff |
| 9 | and, having been first duly sworn, was examined and |
| 10 | testified as follows: |
| 11 | DIRECT EXPLANANCE TON |
| 12 | BY MR. LESSEY: |
| 13 | Q Mr. Guy, I show you a dooument and ask if |
| 14 | you can identify it for us? |
| 15 | A Yes, I can. |
| 16 | Q Would you please identify it? |
| 17 | A It is the prepared direct testimony of myself. |
| 18 | Q Do you have any non-substantive typographical |
| 19 | changes at this time? |
| 20 | A I have a few changes, yes. |
| 21 | Primarily having to do with the reference to |
| 22 | exhibit numbers rather than document numbers in my testimony. |
| 23 | Q In your testimony you refer to exhibits, and |
| 24 | you would like to substitute the word "documents" when you |
| 25 | do? |

| ar21 | | 3012 |
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| 1 | Ā | As far as FRC documents are concerned. |
| 2 | 0 | Any other changes? |
| 3 | A | There are changed on pare 27, Socimple 3. 2 |
| 4 | hava refa | rance to pages 412 and 413 under the source that. |
| 5 | It should | be page 425 instant. |
| 6 | | On page 32, Echible 277-1, there is an additional |
| 7 | mistaka. | The totals of demand of Dalassville and Clavsland |
| 8 | should real | að 136,750. |
| 9 | Q | Is that the first column? |
| 10 | A | That is the dirst column of the table. |
| 11 | | One further correction. |
| 12 | Ģ | Yes, sir. |
| 13 | A | On page 11, line 17, the last word of that |
| 14 | line shoul | ld be "within" rather than "with." |
| 15 | Q | The sentence would read, "If not response is |
| 16 | made with | in such pariod, consent shall be presented given"? |
| 17 | A | That is correct. |
| 18 | Q | With respect to question 4 on page 4, the sources |
| 19 | of information | ation you have used in preparing your bestimony, |
| 20 | did you re | efer to an electric power distionary at any time? |
| 21 | A | Electrical Morld Directory of Public Utilities. |
| 22 | Q | What date? |
| 23 | A | 1974-75. |
| 24 | Q | Would you like to add that to your answer? |
| 25 | A | I would indeed. |
| | | |

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1 6 Are these other syntemaphical substantive 2 ahanges? 3 A. Eo. 4 MR. LESCEY: I have the properted direct continent of J. D. Guy be received into avidence as Staff Whibit 5 133. 6 7 MR. REENOLDS: I did not hear a quastion asked and answered as to whether the wilness adopts his testinony. 8 That seems to me to be a question that should be sked 9 10 and answered before we have a notion to introduce it into avidence. 11 12 MR. LESSEY: That is a formality. If the Board prefers it, we can do that. 13 12 CHAIRMAN RIGLER: Go shead and the it. BY MR. LESSTY: 15 Q Dr. Guy, do you adopt the testimory that has 16 been filed with the Board and identified as Staff Emibic 17 133? 18 A With the corrections I made, yes, I do. 19 CHAIRMAN RIGLER: Mr. Revnolds? 20 MR. REYNOLDS: Mr. Chairman, I would like to 21 move to strike Mr. Guy's testimony in its entirety. Dr. 22 Guy is purportedly appearing here as an expect. I have 23 reviewed his testimony, I can find nothing in his testimony 24 that would warrant a conclusion that Dr. Guy has brought 25

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| 1 | to bear any expertise whatsoever on the matters that are |
| 2 | discussed in his testimony. |
| 3 | In large part, he has done no more than to read |
| 4 | into his testimony the referenced exhibits or restate what |
| 5 | could be found in PFC Form 1 or FPC Form 12. |
| 6 | I find particularly objectionable his testimony |
| 7 | that has reference to the affidavit of Mr. William Lewis, |
| 8 | and to the correspondence that is and the that is |
| 9 | referred to in the following questions and answers, and |
| 10 | which concerns Staff Fxhibits 128, 129, 130, and 131, |
| 11 | and 132. |
| 12 | I don't see any basis whatsoever for testimony |
| 13 | by this witness on those matters. Cartainly there is no |
| 14 | expertise that has been brought to bear on that testimony. |
| 15 | I move that Dr. Guy's testimony be stricken from the |
| 16 | record in its entirety. |
| 17 | MR. LESSEY: Staff would oppose the motion. |
| 18 | I think a clear reading of the tastimony indicates that |
| 19 | Dr. Guy's expertise in the analysis of the various |
| 20 | contracts and the summaries of them and the zelationships |
| 21 | between the contracts requires the expertise of an electrical |
| 22 | engineer who deals in contracts between electric utilities |
| 23 | as a matter of every-day parlance. |
| 24 | In addition to that, Mr. Reynolds has put his |
| 25 | finger upon an issue which we have isolated and inserted |

| ar24 | 3015 |
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| 1 | into this proceeding for a very specific purpose. |
| 2 | That is that there are half a doman guastions |
| 3 | in the prepared filed testimony which relate to factual |
| 4 | materials. |
| 5 | Now the issue really is whether or not a Staff |
| 6 | I will make certain assumptions for the purposes of |
| 7 | argument and not for the purposes of evidence whether |
| 8 | or not one of the Staff's engineers who has submitted |
| 9 | prepared direct testimony which contains cartain facts |
| 10 | discovered during an investigation he conducted as part |
| 11 | of his duties for the Nuclear Regulatory Commission is |
| 12 | admissible. |
| 13 | MR. REYNOLDS: I'm sorry, but if we will be |
| 14 | making assumptions, would it be better if Dr. Guy leaves |
| 15 | the room for purposes of Mr. Lessey's presentation? |
| 15 | It may be he will touch on areas that if |
| 17 | my motion is not granted I will want to cross-examine Dr. |
| 18 | Gay cn. |
| 19 | CHAIRMAN RIGLER: I can understand that. |
| 20 | We will excuse you momentarily. |
| 21 | (Witness tomporarily |
| 22 | excused.' |
| 23 | MR. LESSEY: During the course of an investiga- |
| 24 | tion, the witness became aware of certain facts which we |
| 25 | feel it was his duty to bring to the attention of the |
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|| parties and the Board.

| | Mr. Goldberg is prepared at length to address |
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| and the | the question. I will turn it over to him. Except for |
| | the following rationale. We are constantly seeking, |
| | as is the Board, an opportunity to expedite the antitrust |
| | hearing process. |

7 One method we think has considerable werit, 8 and we would like the Board to rule on, and also subsequent 9 forums, is whether or not during the course of an investiga-10 tion an expert can bring to the attention of the Board 11 factual matters that he uncovered in the course of his 12 investigations.

13 If he can in future antitrust hearings, we may
14 save to some limited extent the parade of factual witnesses
15 which is a necessity in all antitrust cases.

CHAIRMAN RIGLER: How do you grapple with the 15 question of the other parties' cross-examination rights? 17 If we permit an expert witness to testify as to facts, 18 suppose they are contested facts? Would the other parties 19 then have ample opportunity to try to nautraliza those 20 facts or to overcome those facts if the expart is testhiying 21 in sort of a second-hand status with respect to his 22 knowledge of the background of those facts? 23

24 MR. LESSEY: Mr. Goldberg has researched 25 this question. It is an important point. It is an isolated

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| | issue. It is ripe for review. I think we can deal with it |
| | at this time. |
| | CHAIRIAN DIGLER: Bafowa I hour from .br. |
| | Coldberg, it seems to me that Mr. Reynolds has posed too |
| : | differant objactions: |
| 4 | Re has posed an overall objection relating, |
| | as I see it, to the expertise of the witness or to the |
| 4 | application of the witness' expertise to the substantial |
| \$ | body of testimony contained in this exhibit. |
| 10 | There is a second and cors specific objection |
| 11 | which relates to certain factual material. With respect |
| 1: | to the first objection, that of permitting a witness |
| 13 | with Dr. Guy's qualifications to testify with respect to |
| 14 | the wholesale power contracts and the other operating |
| 15 | indicia of the Applicant companies, the objection will be |
| 1 | overruled. |
| 17 | We will receive so much of Exhibit 133 as |
| 10 | relates to these areas. |
| 15 | Having made that ruling, we will now address |
| 20 | the more specific second objection with respect to cartain |
| 21 | factual material. |
| 22 | Mr. Goldberg? |
| 23 | MR. GOLDBERG: Thank you. |
| 24 | Staff believes that the law is very clear with |
| 25 | respect to the question of whether or not an expert witness |
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| 1 | is allowed to testify as to facts which he has discovered |
| 2 | during the course of an invastigation. |
| 3 | I think that the law is clear, not only with |
| 4 | respect to case law, but with respect to a fair reading of |
| 5 | the Federal Rules of Evidence and recognized authorities |
| 6 | who deal with evidence. |
| 7 | I would like to refer first to the case of |
| 8 | Ranatxer vs. Chrysler Corporation, 199 Fed 2d, 601 at page |
| 9 | 618, 10th Circuit, 1952: |
| 10 | "A witness is not barred from giving testimony |
| 11 | as to actual facts he has observed merely because he has |
| 12 | been qualified as an expert vitness. His conclusions as |
| 13 | an expert may be based upon both personal observation and |
| 14 | hypothetical data." |
| 15 | CHAIRMAN RIGLER: Let me interrupt you at this |
| 16 | point. |
| 17 | As I look at the particular line of questioning |
| 18 | as to which the objection is made, which occurs on page |
| 19 | 17 in relation to the Lewis affidavit, an I correct, Mr. |
| 20 | Reynolds? |
| 21 | MR. REYNOLDS: That's correct. |
| 22 | I think that the line of questions which |
| 23 | begins with question 36 and extends through question 48 |
| 24 | I believe that's correct. |
| 25 | MR. GOLDBERG: Those are not |
| | |

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| 7 | MR. REYNOLDS: Questions and answers 36 through |
| 2 | 48. |
| 3 | MR. GOLDBERG: Only certain of those relate |
| 3 | to the Lewis affidavit. The issue is broader than the |
| 3 | Levis affidavit. |
| 6 | CHAIRMAN RIGLER: Wait a minute. |
| 7 | The question I have for you is what conclusions, |
| а | if any, does Dr. Guy draw with respect to the fact he |
| 9 | reports in answer to those questions. |
| 10 | In other words, you have sited to me a case |
| 11 | that says the expert may refer to the facts underlying |
| 12 | his opinion and testify as to those facts. |
| 13 | But here I'm not sura that he expresses |
| 14 | anything. The facts appear in a somewhat neutral content. |
| 15 | MR. GOLDBERG: I respectfully disagree with |
| 16 | your characterization of the language I quoted from the |
| 17 | case. There are two separate issues: |
| 18 | Can he testify as to facts he has learned |
| 19 | during an investigation? |
| 20 | The other issue is concerning disclosure of |
| 21 | facts which he uses in forming an opinion or arriving at |
| 22 | a conclusion. |
| 23 | I quoted two sentences. The first one simply |
| 24 | says that a witness is not barred from testifying as to facts |
| 25 | he learned simply because he has been qualified as an |
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expert witness.

2 CHAIRMAN RIGLER: Rule 703 supports you on that.

4 MR. GOLDBERG: If Rule 705 is read, that 5 supports the Staff's position. There has frequently been a question that has arisen in cases as to whether or not 6 7 a party can force disclosure of the fact that an expert has used in arriving at an opinion or conclusion. 3

I think the federal rules and the comments under 9 the federal rules make it clear that the parties can force 10 disclosure of the facts, but beyond that, a judge has 11 the discretion to require the witness to disclose the 12 underlying facts, and there is nothing in the rules that 13 suggests that the party calling the expert witness cannot 14 disclose the facts. 15

CHAIRMAN RIGLER: 705 discusses disclosure of 15 facts underlying expert opinions. What is the underlying 17 opinion of Dr. Guy with respect to the guestions identified 18 on page 17? 19

MR. GOLDBERG: I would like to first state before 20 I answer that, that I don't think it necessarily 21 requires that an opinion or conclusion be based upon 22 facts in order for them to be introduced through an expert 23 witness. 24

The question of whether or not he also

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| 1 | bases an opinion or conclusion on facts is schething else. |
| 2 | There is separate and distinct from that a |
| 3 | question of if he has participated in an ex parts |
| 4 | investigation during his proparation for testimony at a |
| 5 | trial is he allowed to disclose all of those facts, even |
| 6 | though some of them may not be used as a basis for a |
| 7 | conclusion. I think the answer is yes. |
| 8 | CHAIRMAN RIGLER: What is your authority for that? |
| 9 | MR. GOLDBERG: My authority is the case I just |
| 10 | cited, the first sentence of that grotation talks about |
| 11 | an expert disclosing facts he has learned. |
| 12 | It does not tie it to an opinion or conclusion. |
| 13 | That would be my first source of authority. |
| 14 | MR. REYNOLDS: Will you read the quotation? |
| 15 | MR. SMITH: That would be helpful to me, too. |
| 16 | That sentence you read to me didn't help. |
| 17 | MR. GOLDBERG: "A witness is not barred from |
| 18 | giving testimony as to actual facts he has |
| 19 | observed morely because he has been qualified as an |
| 20 | expert witness. His conclusions as an export may be |
| 21 | based upon both personal observation and hypothetical |
| 22 | data." |
| 23 | CHAIRMAN RIGLER: Read that one more time. |
| 24 | MR. GOLDBERG: "A witness is not barred from |
| 25 | giving testimony as to actual facts he has observed |

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| 1 | merely because he has been qualified as an expert vitness." |
| 2 | This is the sentence I'm relying upon primarily. |
| 3 | The quote goes on, "His conclusions as an export |
| 4 | may be based on both personal observation and hypothetical |
| 5 | data." |
| 6 | CHAIRMAN RIGLER: If you take that first |
| 7 | sentence in context with the second, it suggests that |
| 8 | the Court is saying he may rely on facts he has observed |
| 9 | in forming his conclusions or opinions. |
| 10 | MR. GOLDBERG: I think that conclusions are |
| 11 | obvious from Dr. Guy's testimony. I do disagree that |
| 12 | you must be able to tie the facts to a conclusion or |
| 13 | opinion. The conclusion is obvious about relations |
| 14 | between the testimony he gives in his prepared testimony |
| 15 | about the contracts and the other factual data in there |
| 16 | and the refusal to wheel and the entire rest of the case |
| 17 | that Staff is putting on in this proceeding. |
| 18 | I would like to refer to some other |
| 19 | authorities on this issue. |
| 20 | MR. SMITH: Before you leave that, what is there |
| 21 | about his expertise that lends weight to his more |
| 22 | weight to his testimony when he interprots that |
| 23 | affidavit than we would have if we read it for ourselves? |
| 24 | How does his expertise fit into that affidevit |
| 25 | and it will be in evidence, presumably. Why do we need him |
| | |

| 1 | to tell us what that affidavit says? |
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| 2 | MR. GOLDBERG: I think the affidavit itself, |
| 3 | as well as the other facts, relate to events subsequent |
| 4 | to the affidavit. Nore we have an expert electrical |
| 5 | engineer who obviously has training and expectise in his |
| 6 | field, who goes out and examines and sifts facts made on |
| 7 | investigation. |
| 3 | He examines contracts, From those contracts he |
| 9 | relies on certain provisions relating to electrical |
| 10 | engineering. He focuses on the fact he has learned. |
| 11 | He relates and describes them in a way that is |
| 12 | intimately connected with his expertise. |
| 13 | MR. SMITH: It has to go some place. |
| 14 | MR. GOLDBERG: The relationship between the |
| 15 | fact he focuses on and the whole rest of Staff's case. |
| 16 | CHAIRMAN RIGLER: I'm on the same wave length |
| 17 | as Mr. Smith. What would be different if you took the |
| 18 | Lewis affidavit and then the letters referred to in answer |
| 19 | to question 45 or 44, and submitted the letters themsolves |
| 20 | to the Board? |
| 21 | What has Dr. Guy done that the Boaza couldn't |
| 22 | do for itself, if it had those letters before it? |
| 23 | MR. GOLDBERG: He focuses on them as an |
| 24 | electrical engineer and in subsequent questions and answers |
| 25 | deals with those materials. He has spoken to the |

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| • 1 | principals of those letters subsequent to his testimony |
| 2 | here. |
| з | CHAIRMAN RIGLER: Okay. |
| 4 | Would you point out where he addresses |
| 5 | those principals, as you characterize them? |
| s | MR. GOLDBERG: Question and answers 46, 47, 49. |
| 7 | These are based on personal interviews that Dr. Guy has |
| 8 | conducted. |
| 9 | MR. REYNOLDS: Could I have that read back? |
| 10 | MR. GOLDBERG: I have more authorities which |
| 11 | I would like to |
| 12 | CHAIRMAN RIGLER: Let Mr. Reynolds hear that |
| 13 | answer back, please. |
| 14 | (Whereupon, the reporter read from the record, |
| 15 | as requested.) |
| 16 | MR. GOLDBERG: 46, 47, 48. |
| 17 | CHAIRMAN RIGLER: Let her read back what you |
| 18 | said. |
| 19 | (Whereupon, the reporter read from the |
| 20 | record, as requested.) |
| 21 | CHAIRMAN RIGLER: I would agree with you, that |
| 22 | Dr. Guy may be in a position to answer question 48, which |
| 23 | is apparently generated the answer was generated from |
| 24 | his own observations rather than an external source. |
| 25 | I don't think I would agree with you with respect |
| | |

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to 46 or 47.

| 2 | MR. GOLDBERG: I think that that is a question | |
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| 3 | of cross-examination. 45 is a simple quastion and answer | |
| 4 | put to Dr. Guy as to his knowledge and source, I think, | |
| 5 | is a question for cross-examination. | |

Now I would like to also rafer everyone to
Volume 5 of Wigmore on Evidence, Section 1335, which
talks about <u>ex parts</u> expert investigations. I think it is
made clear there that again an expert can testify as to
the facts that he has learned in <u>on parts</u> expert investigations which is one of the titles of that section, during
the source of his investigation.

Because he is an expert does not mean he can't
testify to facts.

15 CHAIRMAN RIGLER: Don't the facts have to be 16 facts supporting his conclusion or opinion as an expert? 17 Otherwise you come to my first question which is can you 18 use an expert in a fashion which really avoids the other 19 parties' opportunity for cross-examination?

20 If you can just present an appart and he can 21 say, "Here are the facts" ---

MR. GOLDBERG: They have opportunity to cross-examine him on the facts, as to the source of facts. The Board can give it whatever weight it likes, but I think it is a matter for cross-examination. a 35 3026 1 MR. SMITH: Your point seems to be he is not 2 disgualified or prevented from testifying to the facts solely because he is an expert. Could a lay witness testify 3 to these facts? 4 5 MR. GOLDBERG: I beliave an expert has more E latitude in testifying to cartain facts. 7 MR. SMITE: Because of his expertise. He 8 interprets facts for us, counts them for us, assimilates them for us. 3 MR. GOLDBERG: Experts customarily rely on facts 10 in their every-day work. I think the authorities make 11 it clear when, for example, a physician walks into a 12 hospital and there is a patient there, he relies on facts 13 given by nurses, technicians. He relies on the facts and 14 is allowed to relate the facts in a trial in that 15 he customarily relies on this in the ordinary course of 15 bustness. 17 18 MR. SMITH: He could not tastify outside his field of expertise unless he was otherwise permitted 19 to as a lay witness. 20 MR. GOLDBERG: If an amport in an NRC proceeding 21 is not allowed to testify as to the facts he discovered 22 in his investigation, it will necessitate calling numerous 23 fact witnesses to testify as to the exact same facts. 20 We believe allowing an expert witness to testify 25

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| 1 | as to the facts he has learned on his investigation as |
| 2 | an expart will expedite the hearing, will provide for a |
| 3 | more orderly hearing than would be the case if such |
| 4 | testimony were not allowed. |
| 5 | The alternative is to call many, many witnesses |
| 6 | to testify to the same basic facts that this expert has |
| 7 | discovered himself during the course of his investigation. |
| 8 | CHAIRMAN PIGLER: Let's explore that. |
| 9 | Suppose you introduced the same letters that Dr. |
| 10 | Guy refers to in his answers to questions 43, 44, 45; |
| 11 | how would that prolong the hearings? |
| 12 | MR. GCLDBERG: We can do that, but I believe |
| 13 | the issue is broader. He has many more facts that simply |
| 14 | those. |
| 15 | I think we should deal with the broad issue. |
| 16 | I think if I am permitted to site these authorities that |
| 17 | it becomes clear upon reading them |
| 18 | CHAIRMAN RIGLER: You better continue with your |
| 19 | citation list. |
| 20 | MR. GOLDBERG: The Section 1385 of Wigmons, |
| 21 | which I cited, supports our argument that an expart can |
| 22 | testify as to facts he has learned in or parte investigation. |
| 23 | It suggests the opposing parties/not prejudiced |
| 24 | because they have a right to cross-examine with respect |
| 25 | to the source of knowledge for those facts. |

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| 1 | Once again, that goes to a matter of weight, |
| 2 | the weight which the Board will accord the testimony |
| 3 | and not to the admissibility. |
| 4 | Wigmore, Section 578, states an expert can |
| 5 | testify from actual observation. |
| 6 | McCornick, Section 15, supports our position. |
| 7 | Jones on Evidence, Section 1420-21, the analysis |
| 3 | in the new Federal Rules of Evidence, Annotated, by the |
| 9 | Bureau of National Affairs, supports this position, and |
| 10 | gives examples about doctors. |
| 11 | Another example would be a policeman |
| 12 | testifying as to facts he has observed at an accident. |
| 13 | CHAIRMAN RIGLER: Point out to us the most |
| 14 | pertinent example, the one you contend to be most |
| 15 | analogous to the situation before the Board. Whis would |
| 13 | be from the annotations to the Federal Rules. |
| 17 | MR. GOLDBERG: Did you request an example? |
| 18 | CHAIRMAN RIGLER: I want you to read from the |
| 19 | annotation the example which you contend is most |
| 20 | analogous to the situation we have before us now. |
| 21 | MR. GOLDBERG: I do not have highlighted the |
| 22 | example. It may take time to find it. |
| 23 | MR. LESSEY: I think the line of theory we are |
| 24 | following here is the line which permits law onforcement |
| 25 | officers in state and federal proceedings to testify as to |

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| 1 | matters they observed, and also to testify as to matters |
| 2 | that were related to them by others during the course of |
| з | the investigation. |
| 4 | For example, a policanan can tastify as to |
| 5 | ballistics. He can testily as to the result of his |
| 6 | investigation, which is hearsay. |
| 7 | CHAIRMAN RIGLER: That is to lead to a conclu- |
| 3 | sion. In ballistics, it would be to support a conclusion |
| 0 | that a certain weapon fired a cartain bullet. |
| 10 | MR. LESSEY: Isolating these half docen questions, |
| 11 | we can ask Dr. Guy what his conclusion is. |
| 12 | CHAIRMAN RIGLER: Then you would viclate the |
| 13 | purpose of the direct written testimony rule. |
| 1.3 | MR. LESSEY: Why is that? |
| 10 | CHAIRMAN RIGLER: Secause you would be empanding |
| 16 | on it. We required experts to submit their written |
| 17 | testimony in advance is an effort to advance the proceedings |
| 18 | because all parties would then be prepared to move |
| 19 | immediately to cross-examination. |
| 20 | MR. LESSEY: That is true. |
| 21 | He doesn't state, "I concluded Toledo-Edison |
| 22 | violated the antitrust laws." He sets forth letters, and |
| 20 | the best evidence is the letter itself. He has subsequent |
| 24 | events also which go beyond the scope of the letters. |
| 25 | The theory was in presenting this, if you put |
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| 4. | the letters in, and the result of the personal interviews, |
| 2 | you had a more complete package, it would require three |
| 3 | or four witnesses to get this same amount of material in. |
| 4 | I think the theory is |
| 5 | CHAIRMAN RIGLER: I conmend you for your afforts |
| G | to telescope the proceedings. I think that is commandable. |
| 7 | I think the Board does appreciate that type of effort, |
| 8 | even if we may rule against you in this circumstance. |
| 9 | It seems to me that just offering the actual |
| 10 | documents cited by Dr. Guy may sorve the same purpose. |
| 11 | MR. LESSEY: What about the information that came |
| 12 | to his attention with respect to interviews beyond the |
| 13 | documents themselves? |
| 14 | CHAIRMAN RIGLER: That might be different. |
| 15 | Mr. Goldberg, do you have an example? |
| 16 | MR. GOLDBERG: I do not right now, |
| 17 | CHAIRMAN RIGLER: I think we are prepared to |
| 18 | rule. |
| 19 | MR. HJEMFELT: Mr. Chairman, may I be heard on |
| 20 | this? |
| 21 | CHAIRMAN RIGLER: Let me think about it, Mr. |
| 22 | Hjemfalt. |
| 23 | Yes, we will hear you. |
| 24 | MR. HJEMFELT: I believe that Rule 702 of the |
| 25 | Federal Rules might be pertinent where it talks about in |
| | |

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| 1 | the last sentence that an expert might testify in the |
| 2 | form of an opinion or otherwise. |
| 3 | I believe that that rule provides for an |
| 4 | expert who investigates and determinas facts within the |
| 5 | field of his expert competence to provide fact testimony |
| 6 | rather than opinion bestimony. |
| 7 | CHAIRMAN RIGLER: The Board is ready to rule. |
| 8 | We will sustain objections to the answers to questions |
| 9 | 36, 37, 38, 39, 40, 41, 42, 43, 44, 45. |
| 10 | We will overzule the objections as to |
| 11 | question 46 on Mr. Lessey's representation that the |
| 12 | answer to this question was based on interviews conducted |
| 13 | by Dr. Guy. |
| 14 | The objection will be sustained as to question |
| 15 | 47, and once again, based on Mr. Lessey's representation |
| 16 | as to Mr. Guy's personal interviews, we will overrule |
| 17 | the objection as to No. 48. |
| 18 | That means the answers to 46 and 48 float a little |
| 19 | bit in the absence of the underlying facts. |
| 20 | We anticipate the Staff would be seeking to |
| 21 | introduce the letters which would put the answers to |
| 22 | question 46 and 48 in some context. |
| 23 | MR. LESSEY: The lotters were identified |
| 24 | this afternoon and moved into evidence. |
| 25 | CHAIRMAN RIGLER: Fine. |
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| 1 | Then the answers to 46 and 48 make sease. |
| 2 | Those objections will be overruled. |
| 3 | MR. LESSEY: This was an insertion by us. |
| đ | The Board understands the intent here. |
| 5 | CHAIRMAN RIGLER: We command you for it. We |
| 6 | don't fault you for it, but we did feel the objection |
| 7 | was well taken. |
| 8 | Whereupon, |
| ទ | J. D. GUY |
| 10 | resumed the stand as a witness on behalf of the Regulatory |
| 11 | STaff and, having been previously duly sworn, was |
| 12 | examined and testified further as follows: |
| 13 | CHAIRMAN RIGLER: Subject to the rulings we have |
| 14 | made with respect to cartain questions, the motion to |
| 15 | admit Exhibit 133 into evidenco is granted. |
| 16 | (Staff Exhibit No. 133 |
| 17 | was marked for identifica- |
| 18 | tion, and was received |
| 19 | in evidence.) |
| 20 | CHAIRMAN RIGLER: Dr. Guy, in your absence, the |
| 21 | Board has ruled that with respect to your answers to |
| 22 | questions 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, and 47, |
| 23 | that we would sustain objections to those answers, |
| 24 | although the documents to which you refer have been admitted |
| 25 | into evidance. |

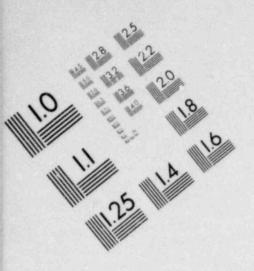
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| 1 | Your answers to questions 46 and 48 have been |
| 2 | allowed to stand. |
| 3 | The rest of your prepared testheony has been |
| 4 | admitted into evidence. |
| 5 | Mr. Berger, do you have pross-examination? |
| 5 | MR. LESSEY: I have one further clauifying |
| 7 | question. |
| a | DIRECT EXAMINATION (Continued) |
| e | BY MR. LESSEY: |
| 10 | Q Dr. Guy, with respect to exhibits which |
| 11 | were moved into evidence today, which ware all of the |
| 12 | contracts between each of the Applicant companies and |
| 13 | the electric entities, are you aware of any of those |
| 14 | contracts which are not presently in effect? |
| 15 | A Yes. |
| 16 | According to the term of some of the |
| 17 | contracts, they have expired under their own terms. |
| 10 | Q Can you identify for us which ones have expired, |
| 19 | to your knowledge? |
| 20 | A Yes, I believe I can. |
| 21 | MR. REYNOLDS: I object to this, Your Honor. |
| 22 | It is an area that can be explored on cross-examination |
| 23 | at the appropriate time. |
| 24 | MR. LESSEY: There are only a very few. It |
| 25 | would be clearer if we can have it in front of us, the cnes |

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| î | that have expired. It is only a handful. |
| 2 (| MR. REYHOLDS: I intend to go into that. |
| 3 | CHAIRMAN RIGLER: I think the better |
| 4 | procedure would be to let the witness indicate which |
| 5 | contracts are no longer in effect. |
| 6 | MR. REYNOLDS: I intended to go into that. |
| 7 | CHAIRMAN RIGLER: Mr. Lessey's offer of a time- |
| 3 | saving device may have merit here. |
| 9 | What would you want to go |
| 10 | into other than the fact that they have expired? |
| : 1 | MR. REYNOLDS: I would like to show him the |
| 12 | existing contracts which I think I am entitled to do on |
| 13 | cross-examination. I don't mind if we do it this way. If |
| 14 | we want to do it this way, we can go through them now, |
| 15 | and I will go through them later. That is all right. |
| 16 | CHAIRMAN RIGLER: It is your option, Mr. Lessey. |
| 17 | We will go through it either way. |
| 18 | MR. LESSEY: There are a few that have |
| 19 | expired, and I would like him to list them. |
| 20 | THE WITNESS: Those which have expired are |
| 21 | with the following cities: |
| 22 | Bowling Green these are all in Ohio |
| 23 | Bryan; Montpelier; Napoleon; Pambarville; and Woodville. |
| 2/ | In addition, the contract with the City of |
| 25 | Village Center no longer applies since Napoleon purchased |
| | |

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| 1 | that system in the last two years, I guess. |
| 2 | . MR. REYNOLDS: Village Center? |
| 3 | THE WITNESS: Liberty Center. |
| 4 | BY MR. LESSEY: |
| 5 | Q Are all these contracts with one particular |
| 6 | Applicant? |
| 7 | A Yes. The Toledo-Edison. |
| 8 | Q All of the contracts are with the Toledo- |
| 9 | Edison Company? |
| 10 | A That's correct. |
| 11 | CHAIRMAN RIGLER: Mr. Berger? |
| 12 | MR. MELVIN BERGER: I have no questions. |
| 13 | MR. HJEMPELT: I have no questions. |
| 14 | CROSS-EXAMINATION |
| 15 | BY MR. REYNOLDS: |
| 16 | Q Dr. Guy, could you advise me as to what |
| 17 | experience you have had with interconnection agreements? |
| 18 | A Interconnection agreements? |
| 19 | Q Between, let's say, private utilities and |
| 20 | municipal systems? |
| 21 | A I would not characterize, first of all, those |
| 22 | agreements as interconnection agreements. I would |
| 23 | characterize them as wholesale agreements. |
| 24 | Q .Let me ask you a question again, what your |
| 23 | experience has been with regard to wholesale agreements |
| | |

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| 1 | between municipal systems and private utilities? |
| 2 | A Just as I have gotten with the Consission working |
| 3 | on the basis of this case primarily, reading the various |
| 4 | contracts between the Applicants and their various entities |
| 5 | in the area. |
| 6 | Q Would you please give me what your ideas of a |
| 7 | wholesale agreement ara? Why do you characterize it that |
| 8 | way? |
| 9 | A I characterize it that way because it is |
| 10 | specifically for the sale of yowar for resale by another |
| 11 | entity. |
| 12 | Q And is it your understanding that there are no |
| 13 | interconnection agreements between municipal systems |
| 14 | and private utilities? |
| 15 | A You mean in any context, or any location? |
| 15 | Q Pardon me? |
| 17 | A You mean anywhere? |
| 18 | Q Let's take in the state of Chio. |
| 19 | A That is not my understanding. |
| 20 | Q Is it your understanding that there are |
| 21 | interconnection agreements? |
| 22 | A Yes. |
| 23 | Q And what experience have you had with those |
| 24 | sorts of interconnection agreements? |
| 25 | A I have read some. |



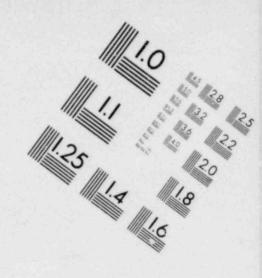
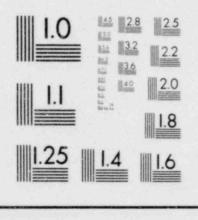


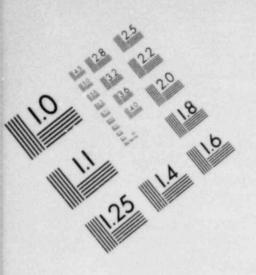
IMAGE EVALUATION TEST TARGET (MT-3)



MICROCOPY RESOLUTION TEST CHART

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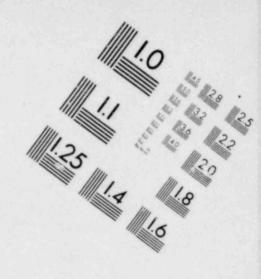


IMAGE EVALUATION TEST TARGET (MT-3)



MICROCOPY RESOLUTION TEST CHART



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| 1 | Q Have you read some in connection with the |
| 2 | preparation of your testimony for this particular proceed- |
| 3 | ing? |
| 4 | A Not specifically for that purpose. |
| Ę | Q Have you read some that would be chat would |
| 3 | involve as one of the parties, one of the Applicants in |
| 7 | this proceeding? |
| 8 | A I'm sorry; I didn't get that question. |
| 9 | Q Some of the ones you have road, have they been |
| 10 | interconnection agreements which involve one of the |
| 11 | Applicants and a municipal system, one of the Applicants |
| 12 | to this proceeding? |
| 13 | A That's correct. |
| 24 | Q Have you had occasion to read interconnection |
| 15 | agreements involving private utilities other than any of |
| IG | these Applicants and some municipal system? |
| 17 | A I don't think I have with regard to my testimony |
| 16 | in this case. I have read some on other applications, |
| 19 | but not in this case. I can't recall now. I'm not sure. |
| 20 | Q Do you recall that you may have read some in |
| 21 | some other connection? |
| 32 | A That's correct. |
| 23 | Q Is your experience with those kinds of |
| 24 | contracts limited to your reading of them? |
| 25 | A That's correct. |
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| Q | In response to question 3 of your propaged |
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| testimory | , which begins on page 3 and carries over to page |
| 4, I belia | ave you have outlined what is the scope of your |
| testimony. | |

5 Would you tell me what your assignment was 6 in this case?

7 A As well as I can. I was asked by counsel for 8 NRC Staff to investigate the relationships between the 9 utilities applying for the nuclear license here and those 10 entities within their respective service areas with regard 11 to the contractual relationships existing between those 12 utilities and those respective entities in their service 13 areas.

I was also asked to evaluate and analyze the physical characteristics of the Applicants with regard to their size in terms of capacity, transmission, availabilities.

If I think that encompasses pretty such what the assignment was.

20 Q How did you go about carrying out that 23 assignment?

A I -- part of the investigation involved a number of trips to the various Applicants' areas talking to a number of small municipalities with regard to the relationships they have had with thier companies serving

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| 4 | then. I have read the contracts between the entity and |
| 2 | the companies. I analyzed data of the FPC in regard to |
| 3 | the company size and also the entity sizes that was |
| 4 | available. |
| 5 | I analyzed other data received on discovery |
| 6 | in regard to the various sizes of the systems. I'm not |
| 7 | sure but I think that was the primary basis at least for |
| З | the testimony, those kinds of investigations. |
| 9 | Q Did you prepare any reports or memos that set |
| 10 | forth the analyses which was the basis for this testimony? |
| 11 | A NO. |
| 12 | Q You indicated in your answer to question 3 that |
| 13 | your intent is to describe the physical and |
| 14 | electrical characteristics of each of Applicant systems. |
| 15 | Can you explain to me what you mean by the |
| 16 | electrical characteristics? |
| 17 | A I mean the capacity, the generation, and |
| 18 | the transmission mileage amounts. |
| 19 | Q Was your intent to limit your description of |
| 20 | electrical characteristics to those items? |
| 21 | A That's correct. |
| 22 | Q Is it your understanding that that would |
| 23 | embrace all of the electrical characteristics of the |
| 24 | Applicants? |
| 25 | A NO. |
| | |

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| 1 | Q Why did you pick the capacity, generation and |
| 2 | transmission characteristics and isolate your testimony |
| 8 | to those? |
| 4, | A I felt those gave the bast measure of the |
| 3 | bulk power supply capabilities of the Applicants. |
| 6 | Q Did you also consider the physical and |
| 7 | electrical characteristics of the municipal systems |
| 8 | and rural electric cooperatives referenced in your |
| 9 | testimony? |
| 10 | A I think the testimony indicates that. |
| 11 | Q Would you be referring to the anhibits that are |
| 12 | attached to your testimony? |
| 13 | A That's correct. |
| 14 | Q Was your consideration in this regard any |
| 15 | more than obtaining the information that you have reflected |
| 16 | on those exhibits in the manner in which the exhibits |
| 17 | indicate you obtained it? |
| 18 | MR. LESSEY: What regard? |
| 19 | BY MR. REYNOLDS: |
| 20 | Q In regard to the physical characteristics |
| 21 | of the municipal systems and rural cooperatives? |
| 22 | A It is clearly written in the record. I put |
| 23 | the things down which I found to be factual in regard to |
| 24 | thase entities. |
| 25 | Q Let me ask you if you would refer for a moment |

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| | 1 | to your exhibit let's take Exhibit 4, JDG-4. |
| | 2 | A 4-A? |
| | 3 | Q Right, 4-A. We might look at JDG-2-A. |
| | 4 | For the record, these are exhibits that are |
| | 5 | attached to and part of Dr. Guy's testimony. |
| | 3 | Would you explain for us what it is you have |
| | 7 | reflected with respect to the distribution cooperatives |
| | 8 | on those two exhibits? |
| | 9 | A Yes, I would be happy to. I was unable to |
| | 10 | determine that they had any either capacity, goneration |
| | 11 | or transmission. |
| | 12 | I found they only had a certain load. That |
| | 13 | is what is reflected there. |
| | 14 | Q And is the load that is reflected there an |
| | 15 | aggregate load? |
| | 16 | Let's take Exhibit JDG-2-A. You have listed |
| 1 | 7 | maximum electrical demand, kilowatto, beside the name |
| 1 | 18 | Rolmes-Wayne Distribution Cooperatives, 76,000. |
| 1 | 19 | A That should be the aggregate of all of the |
| 2 | 20 | cooperatives. |
| 2 | 21 | Q Would your answer be the same with respect |
| 2 | 22 | to the figure 10,400 kilowatts on Exhibit JDG-4-A |
| 1 | 23 | in column 17 |
| 2 | 4 | A 10,400 is the aggregate of the first three |
| 2 | 5 | cooperatives. The 31,560 is the aggregate of the last two. |
| | 11 | |

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| 1 | Q Is it your understanding, Dr. Guy, that the |
| 3 | distribution cooperatives listed on those two exhibits |
| 3 | have no generating capacity? |
| 4 | A That's correct. |
| 5 | Q Do you know where those cooperatives get their |
| 6 | power? |
| 7 | A I believe they buy it from Suckeye Power, |
| 8 | Incorporated. |
| 9 | Q Is Buckeye Power, Incorporated a private |
| 10 | utility, investor-owned utility? |
| 11 | A It is a GGT cooperative, to my understanding. |
| 12 | Q Do you know who owns that cooperative? |
| 13 | A No, I do not. |
| 14 | Q If I told you that that cooperative was jointly |
| 15 | owned that Buckeye, Inc. was jointly owned by the |
| 16 | distribution cooperatives, would that alter your response |
| 17 | with respect to the generation capacity? |
| 18 | A I don't believe so. I would still not |
| 19 | characterize that as having capacity within the service |
| 20 | areas of the Applicants. |
| 21 | It is still purchase of power as I understand it. |
| 23 | As I understand it, it is not an allocated portion of the |
| 23 | units assigned to each of the requirements. They buy |
| 24 | full requirements from Buckeye Power, Incorporated. That |
| 23 | is my understanding of the arrangement. |

ar 52 1 If I could ask you to refer to Staff Exhibit 85, 0 which is NRC Document No. 101, at page 5 of your testimony, 2 3 on that map, and I have a copy, so I believe that your reference to red dividing lines would be blue dividing lines? 4 A It would be the darker color, that's correct. 3 6 You have indicated that those darker colored 0 7 lines designate the borders of each of the Applicants in 3 this proceeding. 3 Would you explain what you mean by borders? Yes. I would be happy to do that. The map I 10 A used is a map supplied on the face of it from Capco, I 11 highlighted the lines that were already on the map, which 12 was indicated on the map as being territorial boundaries. 13 I called them borders instead. The lines were 14 already there on the original map. I just highlighted them. 15 Q When you say "territorial boundaries," I and 16 17 not sure I understand what you mean. It is on the face of the map. In the legend A 18 you see a reference to territorial boundaries. Whose are 19 the lines I highlighted. 20 What is your understanding of what the 21 0 territorial boundaries represent? 22 The areas in which these Applicants serve A 23 retail-wholesale customers. 24 What is the basis for that understanding? 0 25

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| 2 | A It just seems clear that that is what it means. |
| | I have no other basis for it. |
| 3 | Q Did you make any independent effort to varify |
| 4 | whether the boundaries as depicted or the horders as |
| 5 | depicted on this map are indeed accurate? |
| 3 | A No, I trusted the Applicants to verify that |
| 7 | it was correct. |
| 8 | Q Do you know for what purpose this map was |
| 9 | prepared by Applicants? |
| 10 | A I'm sure for the purpose stated, to show |
| 11 | the facilities of Capco. |
| 12 | Q Could you explain for me what there appears |
| 13 | to be an area that has been carved cut in the Ohio- |
| 14 | Edison area near Prospect. Do you see that? |
| 15 | A Yes, I do see that. |
| 16 | Q Do you know what that represents? |
| 17 | A Our best afforts to find out were not |
| 18 | very successful. Lut we believe from correspondence that |
| 19 | Ohio Power serves that area. |
| 20 | Q Did you add the dots to the map? |
| 21 | A I did. |
| 22 | CHAIRMAN RIGLER: Which dots do you mean, Mr. |
| 23 | Reynolds? |
| 24 | MR. REYNOLDS: The dots the dots which you |
| 25 | have referred to as colored dots in your testimony |
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| 1 | indicating approximate geographic location of each of |
| 2 | the non-Applicant municipal utilities. They are dark |
| З | blue, solid colored dots. |
| 4 | MR. SMITH: "hey make Pitzeirn Look bigger |
| 5 | than Pittsburgh. |
| 6 | MR. REYNOLDS: You are anticipating ma. |
| 7 | BY MR. REYNOLDS: |
| 8 | Q Did you add those? |
| 9 | A I did that, yes. |
| 10 | CHAIRMAN RIGLER: Do you want us to take |
| 11 | notice that the size of the dot does not represent the |
| 12 | size of the electrical load in the area of the dot? |
| 13 | MR. REYNOLDS: I was going to ask the witness |
| 14 | whether he had made any effort to represent on this map |
| 15 | the size of the area served by the municipality. |
| 16 | BY MR. REYNOLDS: |
| 17 | Q Did you believe that that might be important |
| 18 | or was not important do you believe that was not |
| 19 | important in connection with the use that you were making |
| 20 | of this particular exhibit? |
| 21 | A That's right. |
| 22 | Q Why is that? |
| 23 | A I thought the sizes were indicated on my exhibits, |
| 24 | anyway, how big they were in terms of load. |
| 25 | Q Is it your understanding that Ohio-Edison |
| | |

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| 1 | serves retail customers in all of the municipal areas |
| 2 | indicated on your map? |
| 3 | A I missed that question. Would you repeat it, |
| 4 | please? |
| 5 | Q Is it your understanding that Ohio-Baicon |
| 6 | serves retail customers in all of the municipal areas |
| 7 | designated by a dot on your map within that border? |
| 8 | A No, that is not my understanding. They serve |
| 9 | in the dotted areas. |
| 10 | Q Did you not think it was relevant if you were |
| 11 | going to use a map to indicate territorial borders that |
| 12 | that map reflect areas within the outer borders that |
| 13 | were not served by the private utility? |
| 14 | A Within the outer borders? |
| 15 | Q You have indicated to me that there are areas |
| 16 | within the that there are municipalities in which |
| 17 | Ohio-Edison does not serve. I understood you to say |
| 18 | you have not indicated those areas not served by Chio- |
| 19 | Edison in the same scale on this map. Is that connect? |
| 20 | A You mean the areas geographic scale? |
| 21 | Q Geographic areas not served within the outer |
| 22 | border by Ohio-Edison? |
| 23 | A Do I understand you to say that I should have |
| 24 | inscribed the area rather than putting the dot? |
| 25 | Q I'm not trying to suggest what you should have |
| | |

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| 1 | done. I'm trying to determine what it is that you are |
| 2 | representing by this outer border. I understood you to |
| 3 | testify that that was to represent the area in which the |
| 4 | respective private utilitias servo. |
| 5 | Now I also have understood you to testify |
| 3 | that there are municipal areas within those outer borders |
| 7 | in which the utilities, private utilities do not serve. |
| 8 | I'm asking whether that would not have been |
| 9 | relevant to demonstrate on this map? |
| 10 | A I thought it was so demonstrated on this map. |
| 11 | Q How is it demonstrated? |
| 12 | A I thought the dot indicated that Ohio-Edison |
| 13 | did not serve in that area. |
| 14 | O Is it your intent, then, for us to read this map |
| 15 | as reflecting that Ohio-Edison does not serve in any of |
| 16 | the dots that are indicated in its area and similarly |
| 17 | as to Toledo-Edison and the Pennsylvania Power Company, |
| 18 | CEI and Duquesne Light Company, that they do not serve in |
| 19 | those dotted areas? |
| 20 | A I'm not suggesting that Ohio-Edison does not |
| 25 | serve some customers in some of those areas. I simply |
| 22 | indicate that Grove City does serve its own system within |
| 23 | part of that blue dot indication. It may be that Duquesne |
| 24 | Power serves in that area as well. |
| 25 | Q Do you know? |
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| 1 | A I do not know. |
| 2 | Q Then maybe you better tell us what is it the |
| 3 | dots represent in your mind? |
| Ą | A Location of the municipal electric systems. |
| 5 | Q They do not indicate the relative geographical |
| 6 | size - the area served by the municipal systems? |
| 7 | A That's correct. |
| 8 | Q You have made no effort on this map |
| 9 | to show those areas within the outer borders of each of the |
| 10 | Applicants that may not be served at all by the Applicants? |
| 11 | A "hat's zight. |
| 12 | Q You have indicated that the rural electric |
| 13 | cooperative entities have not been shown because they have |
| 14 | individually dispersed over a relatively large area at |
| 15 | many points of delivery service. |
| 16 | Could you tell us what the relatively large |
| 17 | area is or could you describe it to us by reference to your |
| 18 | exhibit? |
| 19 | A The exhibit would not show that. |
| 20 | Q If we all look at the exhibit, could you |
| 21 | indicate to us what that relatively large area might bo, |
| 22 | or could you indicate what portion of the total area |
| 23 | shown would be in the area served by these rural electric |
| 24 | cooperatives? |
| 25 | A I cannot identify specifically all the |

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| 1 | entities served in an area. |
| 2 | MR. LESSEY: The map was put in yesterday, |
| 3 | and the copy to the Board indicates all of that information. |
| 4 | MR. REYNOLDS: Dr. Guy is an export. That map |
| 5 | is a different scale than the one we have hare. I would |
| 6 | like him to indicate to us on the basis of his knowledge |
| 7 | in connection with his testimony what areas on this map |
| 8 | are the large areas that represents the rural |
| 9 | electric cooperatives systems. |
| 10 | THE WITNESS: I cannot specifically locate |
| 11 | where any particular cooperative serves in any of those |
| 12 | areas. I do know they serve a large part of the rural |
| 13 | area in Toledo-Edison and Ohio-Edison's territories. |
| 14 | BY MR. REYNOLDS: |
| 15 | Q Do you know what porportion of the total |
| 16 | area in the Ohio-Edison territory would be representative |
| 17 | of the area served by the rural electric cooperatives? |
| 18 | A My recollection of the Suckeys map, I would have |
| 19 | to be conjectural on my part to suggest how much of it |
| 20 | they may or may not serve. |
| 21 | Q Do you know whether Ohio-Edison serves |
| 22 | customers in the area served by the rural electric |
| 23 | cooperatives? |
| 24 | A I'm sure they do. I have no first hand knowledge |
| 25 | of that, however. |
| | |

| r59 | 3050 |
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| 1 | Q What would be the basis of your surmise? |
| 2 | A From looking at the delivery points in |
| 3 | Ohio-Edison areas, they are somewhat dispersed. From that |
| 4 | knowledge, it is clear that they can't scree all of the |
| 5 | areas. It is not large enough to serve everything within |
| 6 | their immediate area. So Edison must serve some of the |
| 7 | customers in the same area. |
| 8 | I don't know the extent of the service of either |
| 9 | of them, however. |
| 10 | Q Who is not large enough? The cooperative? |
| 11 | A The delivery points are somewhat dispersed, |
| 12 | as I have indicated previously. From that knowledge, it is |
| 13 | clear that Edison must serve some of the customers in the |
| 14 | same general area as the coops do serve. |
| 15 | Q Do you know if there are Ohio-Edicon customers |
| 16 | in that area? |
| 17 | A I have no specific knowledge of that. |
| 18 | Q Now maybe you could just summarize for me in |
| 19 | light of this discussion what it is that you intended this |
| 20 | map to show us? |
| 21 | A It was designed to show the respective service |
| 22 | areas of the Applicants, and those municipal entities in |
| 23 | the same areas. That was the sole intent of the map. |
| 24 | Q When you say the service area of Applicants, |
| 25 | would you explain to me what you mean? |
| | |

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| 1 | A As defined by the territorial boundaries of |
| 2 | the Applicants. |
| 3 | Q Are you telling me that the Applicants serve |
| 4 | within the borders, and that the outer extremities of |
| 5 | their service are defined by the borders, but that in |
| 6 | terms of within those borders, they don't sarve throughout |
| 7 | the area? |
| 8 | Is that a fair statement? |
| 9 | A It is my understanding that that is substantially |
| 10 | true. |
| 11 | Q Do you know whether Applicants serve cutside |
| 12 | of those borders? |
| 13 | A You mean serve retail or any kind of electrical |
| 14 | service? |
| 15 | Q Or wholesale. Do you know either way? |
| 16 | A I do not know. |
| 17 | Q And you did not indicate, did you or correct |
| 18 | me if I am wrong my understanding is you have testified |
| 19 | this map does not accurately depict municipal service areas? |
| 20 | A Not in terms of geographical extent. |
| 21 | Q In response to question 6, on page 5 of your |
| 22 | testimony, you make reference in connection with the |
| 23 | Cleveland Electric Illuminating Company bulk power system |
| 24 | to JDG-5. Could you turn to that for a minute, please? |
| 25 | A Yes. |
| | |

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| 1 | Q Would you explain to me what you means by the |
| 2 | heading structural data? |
| 3 | A I think that was a term that I put forch to |
| 4 | describe the electrical system from the standpoint of |
| 5 | size. There is nothing meant more than that. |
| 6 | Q What does the reference to others mean, the |
| 7 | repeated reference in the far right-hand column? |
| 8 | A The footnote indicates that. |
| 9 | Q I'm sorry, the far left-hand column. |
| 10 | A Left-hand column, the reference with footnote |
| 11 | D. It references JDG-1 through 4 and 1 through 4 contains |
| 12 | those so indicated. |
| 13 | Q I guess my question is, are we to derive |
| 14 | something from the fact that you have CEI and others? Is |
| 15 | that to be related to the price exhibit, the map? |
| 16 | A It is related to JDG-1, the others. |
| 17 | Q So the others then are the electric entities |
| 18 | located within the geographical area of the respective |
| 19 | applicants? |
| 20 | A That is my intent. |
| 21 | Q I see. |
| 22 | Is it your intent with others to include only |
| 23 | municipalities and co-ops located in those geographical areas? |
| 24 | A Those are all that I was aware of that work in |
| 25 | the areas. Therefore, that would be my intent. |

| ar62 | 3053 |
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| 1 | Q With respect to the net generation column, |
| 2 | then, for example, under others, did you include any |
| З | self-generation by industrials? |
| Ą | A I did not. |
| 5 | Q Why was that? |
| G | A I did not consider then to be the to be |
| 7 | applicable to this kind of analysis. |
| 8 | Q This kind of analysis, what do you mean by that? |
| Э | A I was trying to compare those entities which |
| 10 | serve retail in these respective areas. |
| 11 | Q Will you explain to me what the reference |
| 12 | means at the top of the second to the last column on |
| 13 | the right-hand side to pole milas? |
| 14 | A You want to know what that term means? |
| 15 | Q Yes. |
| 16 | A Pole miles is a term in the FPC form indicating |
| 17 | number of pole miles of transmission. Pole male is a |
| 18 | length of line one mile long with a pole on it. |
| 19 | Q Is it your understanding that the figures |
| 20 | listed there include transmission lines in the Duquesno |
| 21 | Light area that might be on poles other than those that |
| 22 | belong to Duquesne Light? |
| 23 | A I do not believe it includes those. It may or |
| 24 | may not. I don't know specifically. |
| 25 | Q Do you know that with respect to any of the |
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| ar63 | 3054 |
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| 1 | other Applicants? |
| 2 | A I do not. |
| 3 | Q Do you know if that information to reflected |
| 4 | ia Form 1? |
| 5 | A I don't recall it being reflected from my |
| 5 | reading of the form. |
| 7 | Q In terms of the transmission information that |
| 3 | you have listed there, does the 632 pole miles that |
| 9 | you have for CEI include CEI 138 line in Ohic-Pdison's |
| 10 | geographic area? |
| 15 | A It includes any lines they listed as belonging |
| 12 | to them wherever they were. I cannot tell you which chas |
| 13 | they may have excluded or included. |
| 14 | Q The structural data dowsn't conform to |
| 15 | geographical area? |
| 16 | A It conforms to ownership of the lines as X |
| 17 | understand the data submitted. |
| 18 | Q What is the percentage then that you have |
| 19 | listed at the end, 96.8 percent vs. 3.2 percent? |
| 20 | A The ownership of those lines and the total lines |
| 21 | in the area. |
| 22 | Q Which area? |
| 23 | A CEI territorial boundaries. |
| 24 | Q Well, I thought you just indicated to me that 632 |
| 25 | included the transmission lines of CEI that are outside |
| | |

| ar 64 1 | its area? |
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| 2 | A I didn't say that. |
| 3 | Q Do you know whether it doos? |
| 4 | A I do not know. |
| S | Q If it did include that, then that yould alter |
| 6 | the percentage? |
| 7 | A It would make it higher, yes. |
| 6 | Q It would make |
| 9 | A CEI percentage higher. If you included more |
| 10 | lines in there. |
| 11 | Q If 632 includes transmission line wikeage |
| 12 | outside of CEI area? |
| 13 | A It is already there. |
| 14 | Q If that were removed, it would lower the |
| 15 | percentage? |
| 13 | A It would probably lesses it somewhat. |
| 17 | Q Is it true with respect to the transmission |
| 18 | information that you have listed for the other hyplicants |
| 10 | that you are not in a position to testify as to whether |
| 20 | that does or does not include transmission linet that they |
| 21 | may own outside of their geographic areas? |
| 22 | A It may or may not. |
| 23 | Q You don't know? |
| 2.4 | A I do not know. |
| 25 | Q Let me ask one other question on that. |
| | |

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| 1 | Looking at the others, the figure you have for |
| 2 | transmission lines does not include, as I understand what |
| 3 | you have said, trensmission lines that may be owned by, |
| 4 | let's take the second grouping, 02 and others. If there are |
| 5 | transmission lines owned by CEI in the OE area, that wouldn't |
| 6 | be reflected in the percentage? |
| 7 | A That's correct. |
| 3 | Q That would alter the percentage, too? |
| 9 | A That would change the percentage. |
| 10 | Q At page 7, of your direct testimory, in response |
| 11 | to question 12, you have made reference to five municipal |
| 12 | systems which are served at "full requirements tholerals |
| 13 | by Ohio Edison." |
| 14 | I'm sorry. All but five are served at |
| 15 | full requirements by Ohio-Edison. |
| 16 | A That's correct. |
| 17 | Q Will you explain or describe for no or define |
| · 18 | for me what you mean by full requirements wholesale? |
| 19 | A They purchase, all of their power is purchased |
| 20 | from Ohio-Edison. |
| 21 | Q Is that whatever power they need? |
| 22 | A That is my understanding, yes. |
| 23 | Q Would that include demand for new power |
| 24 | in the event they picked up a new customer? |
| 25 | A I would assume that would mean that also. |
| | |

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| î | Q Would you then think that those municipalities |
| 2 | would have any surplus power? |
| 3 | A I think surplus would not be applicable to a |
| 4 | full requirement customar. |
| 5 | Q Would it be applicable to a partial requirement |
| G | customer? |
| 7 | A They may have surplus generation on another |
| 8 | part of the system of their own. They are not buying |
| 9 | full requirements. They have generation of their own to |
| 10 | some extent. (Recess.) |
| 11 | Q Dr. Guy, let me ask one or two real quick |
| 12 | questions that will clarify or I hope will clarify something |
| 13 | we got into a little earlier. |
| 14 | In your response to quastion 12, you indicated |
| 15 | that the rural cooperatives, according to your understanding. |
| 16 | purchased their full requirement from Buckeye Power. Then |
| 17 | I believe you indicated that that was why you had not |
| 18 | included any figures under the net dependable capacity |
| 19 | for corperatives on JDG-2-A and JDG-4-A? |
| 20 | A That's right. |
| 21 | Q I asked you a question whether if the co-ops |
| 22 | jointly owned Buckeye Power, Inc., that would alter your |
| 23 | exhibit with respect to that? |
| 24 | A I said no. |
| 25 | Q Could you explain to me again why that is? |
| | |

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| 1 | A The basis? |
| 2 | Q Why that is. |
| 3 | A My basis is that because of the cooperatives |
| 4 | are not allocated capacity on an individual ownorship |
| 5 | basis and only purchase their requirement as they need |
| 6 | them, I do not consider that capacity available in the |
| 7 | area for general purposes. Only wholesale power that any |
| 8 | other entity would sell to them. My interprotation of |
| 9 | how it operates is the basis for that conclusion. |
| 10 | Q Was it your understanding that the were you |
| 11 | stating that the Buckeye capacity is not dependable capacity |
| 12 | for that reason? |
| 13 | A No, I didn't say that. I said it is not |
| 14 | allocated to each of the member cooperatives. That is my |
| 15 | understanding. |
| 16 | Q With respect to JDG-5, with respect to the net |
| 17 | dependable capacity that you have for CEI, Ohio-Edison, |
| 18 | Toledo-Edison and Duquesne Light, do you know whether |
| 19 | those figures include capacity that the Applicants have |
| 20 | purchased under a firm power contract? |
| 21 | A They do not. |
| 22 | MR. SMITH: What was the answer? |
| 23 | THE WITNESS: They do not. |
| 24 | MR. SMITH: The figures do not? |
| 25 | THE WITNESS: They do not; that's correct. |

| ar68 | 3059 |
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| | BY MR. REYNOLDS: |
| | Q Do you know if it includes capacity which |
| | the Applicants take from a plant that is jointly stand? |
| | A If the figures rollest that in the PPC Form 12, |
| | it would include those. |
| | Q Do you know if that is true or not? |
| | A I believe that it does. |
| | Q All right. |
| | Let me refer you generally to your exhibits, |
| : | NRC Staff Document Nos. 85 Staff Exhibit Nos. 86 |
| 1 | through 121, which in your testimony are referenced |
| 1 | in NRC-102 through 121. |
| 1 | I will not ask you to go through those |
| 1 | documents, but I do want to ask you whether to your |
| 1 | knowledge those contracts are subject to the justisdiction |
| 1 | of the Federal Power Commission? |
| 1 | A I believe that's corroct. |
| 1 | CHAIRMAN RIGLER: Mr. Reynolds, I would like a |
| 1 | little clarification on that. |
| 2 | When you say subject to the jurisdiction, as |
| 2 | you mean they must be filed with the PPC or they may be |
| 2: | passed upon and approved by the FPC? |
| 2 | BY MR. REYNOLDS: |
| 24 | Q Do you know if they must be filed with the FPC? |
| 2 | A I couldn't comment on the legal requirements. |
| | |

| ar69 | 3060 |
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| 1 | It is my understanding that they are filed, housver. |
| 2 | Whather it is required they be filed, I don't know. |
| 3 | Q Do you know whether all disputes that would |
| 4 | arise under the terms and provisions of that contract |
| 5 | are subject to FPC jurisdiction? |
| 6 | A I do not know if that is true or not. |
| 7 | MR. SMITH: Let me interpose have on the |
| 8 | series of contracts with Ohio-Edison Company, they are all |
| 9 | dated the same date, August 29, and the first have |
| 10 | pages filed in compliance with an order with the Pederal |
| 11 | Power Commission, suggesting that there was a specific filing |
| 12 | in compliance with a specific order. |
| 13 | Would that be the case? |
| 14 | THE WITNESS: It is my understanding that thes |
| 15 | is the case. That there was a filing made with the FPC |
| 16 | in 1972 and it was finally negotiated and this was |
| 17 | the result after the order was issued, these contracts. |
| 13 | CHAIRMAN RIGLER: There may be a difference |
| 19 | between the FPC permitting negotiated contracts to become |
| 20 | effective, and between the FPC making an affirmative |
| 21 | finding with respect to the necessity for validity of the |
| 22 | contracts and fairnass of the rates contained therein. |
| 23 | Perhaps one of the parties will wish to address |
| 24 | that question if it is pertinent to our consideration, at |
| 25 | some later point in this hearing. |
| | |

1 MR. LESSEY: May we state for purposes of 2 possible clarification that Mr. Lyren discussed a joint 3 rate case settlement at or about that time. A CHAIRMAN RIGLEP: Is the thrust of my interest 5 clear? There is a difference between a contract which is 6 dormant in the FPC and in which no finding of public interest is ever made, and one where they approve the 7 3 contract and hold it in the public interest. MR. REYNOLDS: That is correct. I was asking 9 10 the witness if he had knowledge. CHAIRMAN RIGLER: I'm not suggesting this 11 12 witness would be the appropriate witness to address the question. I'm asking if it is important. 13 14 BY MR. REYNOLDS: If we can turn to page 8 and your response 15 Q to question 15, you make reference there to December 30, 16 '65 date with respect to Exhibit 85, and you than, in the 17 following question and answer, indicate that the contracts 18 that you are discussing specify different dates. 19 That's correct. A 20 What is your understanding of the dates of the Q 21 contract? 22 That which is included in the body of the contract, A 23 not on the order on the front page. They are all dated 22 in the body of it. 25

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| 1 | Q So the date you are referring to when you say |
| 2 | different dates and the date you have referred to in the |
| 3 | answer to 15 is the ones set forth on the second page of the |
| 4 | contracts in the initial paragraph. Is that your understanding? |
| 5 | A That's correct, yes. |
| 8 | Q I believe just for a quick clarification, |
| 7 | there may be a typographical error on the second to the |
| 8 | last line in your answer to 15. I think you meant to say |
| 9 | adjustment of billing rates rather than dates. Is that |
| 10 | correct? |
| 11 | A Yes. |
| 12 | Just a moment. |
| 13 | I may have meant dates. One moment, please. |
| 14 | I think you are right. |
| 15 | CHAIRMAN RICLER: That is on Line 23 of page . 8 |
| 16 | in the answer to question 15? |
| 17 | MR. REYNOLDS: Correct. |
| 18 | BY MR. REYNOLDS: |
| 19 | Q Let me direct your attention to the answer to |
| 20 | question 22, page 10, carrying over to page 11. |
| 21 | If you will look at line 2 in the middle of |
| 22 | the page line 2 at the top of page 11, would you just |
| 23 | educate me as to what you had in mind by proper phase |
| 24 | balancing by customers of municipal systems? |
| 25 | A Yes. Most systems have free phase power. Each |
| 1.5 | |

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| 1 | phase that is for economics in generation and transmis- |
| 2 | sion. You have the optimum use of economics, you need to |
| 3 | have each phase carry the same accunt of load on it. |
| 4 | This is proper phase balancing it. Balancing the load |
| 5 | among the free phases of the system. |
| 6 | Is that not clear? |
| 7 | Q The balancing was with respect to the three |
| 8 | respective phases on each of the systems? |
| 9 | A Bach electrical system, that's correct. |
| 10 | Q On JDG-3, Exhibit JDG-3, one other point of |
| 11 | clarification. |
| 12 | You have set forth there what your testimony |
| 13 | indicates are electrical characteristics of five municipal |
| 14 | entities served by Pennsylvania Powar. |
| 15 | In the far right-hand column under transmission |
| 16 | mileage, what is the intent of MA? |
| 17 | A Not available. Information was not available to |
| 18 | me. It was not available to ma. I was not able to |
| 19 | determine that. |
| 20 | Q If we could move to the discussion of the |
| 21 | contracts with municipal electric systems of Toledo-Edison |
| 22 | area, I believe you earlier stated that some of the |
| 23 | contracts that are referred to in your testimony are no |
| 24 | longer in effect and listed those contracts. |
| 25 | A Yes. |

| ar73 | 3064 |
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| 1 | Q One of those contracts that is no longer |
| 2 | effective pertains to the Village of Woodville, does it not? |
| 3 | A I can only say that what I have is they are all |
| 4 | in effect. I am not sure what applies to any of them now. |
| 5 | Q Your discussion with respect to the Woodville |
| 6 | contract as being a typical contract that was in the |
| 7 | context of a contract which you have now indicated is no |
| 8 | longer in effect, is that right? |
| 9 | A That's right. |
| 10 | Q When did you learn of that? |
| 11 | A I guess it was two months ago that I discovered |
| 12 | that. |
| 13 | Q How did you come to discover that? |
| 14 | A When I saw that there was a nine-year |
| 15 | term rather than a 10-year term in the contract. Most |
| 16 | of them are 10-year terms. This one had a nine-year term. |
| 17 | It was an oversight on my part of picking Woodville. |
| 18 | Q Would that be similarly true with respect to |
| 19 | the other contracts you indicated this morning? |
| 20 | A I knew they were expired on the basis of the |
| 21 | date and the terms of the contract. |
| 22 | Q If they had expired, what did you mean by indicating |
| 23 | that the Woodville contract was typical? |
| 24 | A It was typical of the contracts that I had |
| 25 | available to me to study, available in the PPC from |
| | |

| ar74 | 3065 |
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| 1 | discovery regarding Toledo-Edison and their wholesale |
| 2 | customers. |
| З | It is now your understanding that the Woodville |
| 4 | contrast is not typical of contracts that are in effect at |
| 5 | the present time? |
| 6 | A I'm not sure what is in effect at this time. |
| 7 | Q Let me show you a series of contracts now. |
| 8 | I will distribute them, marking for identification |
| 9 | these are contracts between Toledo-Edison and the wuni- |
| 10 | cipalities you mentioned earlier. The first contract |
| 11 | will be marked for identification as Applicant's Exhibit |
| 12 | 35 (TE). |
| 13 | It is a contract dated July 23, 1973 |
| 14 | between the Toledo-Edison Company and the City of Bowling |
| 15 | Green. |
| 16 | The second contract marked for identification |
| 17 | is Applicant's Exhibit 36 (TE). |
| 18 | CHAIRMAN RIGLER: Should we identify them in |
| 19 | terms of the contract itself or will you put a party's |
| 20 | identification on them? |
| 21 | MR. REYNOLDS: I don't have a document |
| 22 | identification number to give you. If we want to come |
| 23 | up with one, I'm agreeable to it. I don't have an |
| 24 | internal document identification number for those contracts. |
| 25 | CHAIRMAN RIGLER: If I turn to Applicant's |
| | |

| ar75 | 3066 |
|------|---|
| 1 | Exhibit No. 17, that is the first TE number I see. For |
| 2 | some reason the internal document identification number |
| 3 | on that is TOCE-31, which indicates that Toledo-Edison |
| 4 | may be employing some different system than its fallow |
| 3 | Applicants. |
| 5 | Applicant's Exhibit 35 (TE) is an agreement of |
| 7 | July 23, 1973 between TE and Bowling Green. |
| 3 | Applicant's Exhibit 36 (TE) is an agreement |
| 9 | of 26 April 1974 between TE and Bryan. |
| 10 | MR. HJEMFELT: Who is the contract with? |
| 11 | CHAIRMAN RIGLER: The City of Eryan, Chic. |
| 12 | No. 37 is designated by the Applicant |
| 1.3 | it is 37 (TE). It is a notice of cancellation to the |
| 14 | Village of Liberty Center. Signed by Paul H. Smart of |
| 15 | Toledo-Edison. It is undated. |
| 16 | Applicant's Exhibit 33 (TE) is a July 23, 1973 |
| 17 | agreement between Toledo-Edison and the Village of |
| 13 | Montpelier. |
| 19 | Applicant's Exhibit 39, (TE) is a June 10, |
| 20 | 1975 agreement between the Toledo-Edison and the |
| 21 | City of Napoleon |
| 22 | Applicant's Exhibit 40 (TE) is a February 19, |
| 23 | 1975 agreement between TE and the Village of Pemberville. |
| 24 | Applicant's 41 (TE) is a May 19, 1975 agreement |
| 25 | between TE and the Village of Moodville. |

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| | (Applicant's Inhibits |
| 2 | 35 (TE) through 41 (TE), |
| 3 | inclusivo, ware marked |
| 4 | for identification.) |
| 5 | CHAIRMAN RIGISR: Procoad, Mr. Raynolds. |
| 3 | MR. REYNOLDS: I would like to nova |
| 7 | Applicant's Exhibits 35 through 41 into evidence. |
| 8 | MR. MELVIN BERGER: I have a question here as |
| 9 | to whether or not these were actually filed with the |
| 10 | Federal Power Commission. |
| 11 | I'm willing to accept Applicant's counsel's |
| 12 | representation that they were. |
| 13 | I also have a question with regard to the first |
| 14 | page of each of which which refers to various rate shows |
| 13 | as to whether these are part of the contracts and should |
| 16 | have been appended to them. |
| 17 | I'm not sure what that means. I would like |
| 18 | clarification on that as well. |
| 19 | MR. REYNOLDS: The answer to the first question |
| 20 | is yes, each of those was filed. |
| 21 | The answer to the second question is that the |
| 22 | rate sheets are part of the contract and past of the |
| 23 | document that has been handed out. |
| 24 | MR. LESSEY: I would indicate since there has |
| 25 | been no red lining of any of the documents, Staff assumes |
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| 1 | the whole document is applicable. |
| 2 | MR. REYNOLDS: That's correct. |
| 3 | MR. SMITH: How does that happen that the |
| 4 | documents purport to be dated in July of '73, but they have |
| 5 | appended to them documents carrying the data of 1975? |
| 6 | MR. REYNOLDS: If your reference to the '75 |
| 7 | date is the one on the rate sheets, Mr. Smith, if you Look |
| 8 | at the continuation in the first paragraph on the |
| 9 | front sheet after the break, the contract provides that the |
| 10 | rate sheets may be amended or superseded by appropriate |
| 11 | filings. |
| 12 | That is what has occurred. The '75 is the amonded |
| 13 | rate sheat. |
| 14 | MR. MELVIN BERGER: Mr. Chairman, I see the |
| 15 | rate sheets Mr. Reynolds referred to. I do not see |
| 16 | terms and conditions sheets No. 17, 18, and 19, for |
| 17 | example, on the Bowling Green contract. It is referred to |
| 18 | on the first page. |
| 19 | MR. REYNOLDS: The point is well taken, Mr. |
| 20 | Berger. I have been advised in copying these, they did |
| 21 | not get included. They will provide them and insert them. |
| 22 | CHAIRMAN RIGLER: We will defer receiving these |
| 23 | exhibits into evidence until the applicable terms and |
| 24 | conditions sheets can be supplied. |
| 25 | Referring back to my earlier inquiry about the |
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| ar78 | 3069 |
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| 1 | effect of filing with the FPC, I notice that in Applicant's |
| 2 | Exhibit 35, for example, the Bowling Green service |
| 3 | agreement, the rate sheets which are filed with the TPC |
| 4 | apparently are subject to approval or acceptance by the |
| | Commission. |
| 0 | That leads to a further question which is, does |
| 7 | the Commission approve only the rate sheets and the terms |
| 8 | and conditions; or does it approve the contract as a |
| 9 | whole? |
| 10 | My reference there would be to some of the |
| 11 | red lined portions, that is the Staff's red lined portions |
| 12 | as to whether the FPC specifically considers those |
| 13 | contract provisions and passes on them, or whether the |
| 14 | FPC merely concerns themselves with the rate sheets. |
| 15 | MR. LESSEY: We would like to note this considera- |
| 16 | tion gets into the area of if substantive language is |
| 17 | considered in any context, what factors are considered, |
| 18 | and what factors will the FPC not consider. |
| 19 | CHAIRMAN RIGLER: That is a very important |
| 20 | consideration. That is why I earlier asked about the |
| 21 | statutory standard which may be employed at the FPC. I |
| 22 | believe this came up in connection with a question on |
| 23 | collateral estoppel. |
| 24 | MR. HJEMFELT: Are you asking the parties to |
| 25 | eventually put this in briefs or be thinking about it, |
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| 1 | or do you want evidence on it? |
| 2 | CHAIRMAN RIGLER: The current state of the record, |
| 3 | Mr. Hjemfelt, is that a lot of contracts which everybody |
| 4 | filed with the FPC have been put before up. |
| 5 | As I understand the opposition parties' |
| 6 | position, they are contending that certain provisions of |
| 7 | the contracts are anti-competitive in nature. A suggested |
| 8 | response from the Applicants in their cross-emaniration |
| 9 | appears to be that the FPC, a government agancy, may |
| 10 | approve these contracts and may have applied some standard |
| 11 | relating to the public interest to thom, and nonetheless |
| 12 | found that they were acceptable. |
| 13 | MR. HJEMFELT: I understand that. |
| 14 | CHAIRMAN RIGLER: If you want us to draw any |
| 15 | conclusion one way or the other, you batter address that |
| 16 | problem. We would like the parties to tell us what |
| 17 | conclusions they draw from these contracts. Otherwise, |
| 18 | they drift before us. |
| 19 | MR. EJEMFELT: Okay, I understand now. |
| 20 | BY MR. REYNOLDS: |
| 21 | Q Dr. Guy, let me refer you to page 15, your answer |
| 22. | to question 33 and page 19, your response to question 48. |
| 23 | As I read your testimony, it appears to be an |
| 24 | inconsistency. In 33, you indicate Napolena takes partial |
| 25 | requirement service from Toledo-Edison. |
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| 1 | In 48, you indicate they have chosen to purchase |
| 2 | full requirement service from Toledo-Edison. |
| 3 | Could you clarify that? |
| 4 | A The question on 33 was based on the year 1973. |
| õ | This later development happened after 1973. That is why |
| 6 | there is a difference in the two enswers. |
| 7 | Q Was the testimony with respect to question 33 |
| 5 | directed to the contract that you have referenced in your |
| 9 | testimony as Exhibit 137? You state '73. I want to get |
| 10 | it clear. |
| 11 | We have handed out a contract bearing a '73 |
| 12 | date pertaining to Napoleon. When you are talking about |
| 13 | partial requirements, you were testifying to the |
| 14 | understanding of the contract that was referenced in |
| 15 | your direct testimony? |
| 16 | A That's right. |
| 17 | Q You say in 48 that it is your understanding |
| 18 | Napoleon has chosen to purchase their full requirements |
| 19 | from Toledo-Edison. |
| 20 | What is your understanding of the basis for that? |
| 21 | A Mr. Dorsey, the manager of Mapoleon Utilities, |
| 22 | told me so. |
| 23 | Q Do you know whather they can choose to be a partial |
| 24 | requirement customer of Toledo-Edison at the present time? |
| 25 | A If they can choose to be? |
| | |

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| 1 | Q Right. |
| 2 | A I do not know. |
| S | Q In response to question 50, you have indicated |
| 4 | that the Borough of Pitcaira operates an electric system |
| 5 | within the area. Could you explain to me in a little more |
| G | detail what you have in mind, or what you mean by the |
| 7 | term "electric system," especially in light of your answer |
| 8 | to question 54? |
| 9 | A 54 was done because there was only one eatity. |
| 10 | I lidn't think that wantad an exhibit for one entity. |
| 11 | In regard to question 50, any facilities that |
| 12 | Pitcairn might own for the sale of power fall within my |
| 13 | definition of electric system. |
| 14 | Q What facilities does Pitcairn own, do you know? |
| 15 | A I understand it is the distribution equipment |
| 16 | only. |
| 17 | MR. REYNOLDS: Thank you, Dr. Guy. |
| 18 | I don't have anything further. |
| 19 | |
| 20 | |
| 21 | |
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| akl 1 | CHAIRMAN RIGLER: Any redirect? |
| 2 | MR. LESSY: Yes, sir. |
| 3 | REDIRECT EXAMINATION |
| 4 | BY MR. LESSY: |
| 5 | O Dr. Guy, with respect to NRC Exhibit 101, the map, |
| 6 | entitled, "Principal Facilities of CAPCO as of October 31, |
| 7 | 1969," what was the source of you obtaining a copy of this |
| 8 | map before you added the additions that you added to it? |
| 9 | A It was supplied, I believe, by CEI as part of their |
| 10 | response to the 20 questions required in the applications |
| 11 | for a nuclear plant. |
| 12 | O It is datad as of October 31, 1969. Why are |
| 13 | you using the 1969 map? |
| 14 | A It was the only map we had available to us. |
| 15 | O Did you request an updated map? |
| 16 | λ Yes. |
| 17 | O From whom did you request an updated map? |
| 18 | A The first time we requested it it was from |
| 19 | CEI in our initial screening of discovery documents in January |
| 20 | of '75. We requested it again from the Duquasne Light Company |
| 21 | in the same instance, in the discovery screening process. |
| 22 | O When was the last time a request to your |
| 23 | knowledge was made to Duquesne Light to provide an updated |
| 24 | map? |
| 25 | A I believe it was last August '73. |
| | |

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| eak2 | 1 | Q Do you know what the response was at that time? |
| | 2 | A It was still being prepared and was not available |
| | 3 | at that time. |
| | 4 | Q Did they indicate to you how long it had been in |
| | 5 | preparation? |
| | 5 | A At least since January. |
| | 7 | Q Of what year? |
| | 8 | A. '75. |
| | 9 | CHAIRMAN RIGLER: Is it available yet, Mr. Reynolds? |
| | 10 | MR. REYNOLDS: No, it is not. I have asked for the |
| | 11 | map on a number of occasions and I personally have asked |
| | 12 | for it but at the present time it has not been completed. |
| | 13 | As soon as it is, we will make it available to the Ecard and |
| | 14 | to all parties. |
| | 15 | CHAIRMAN RIGLER: Are there differences between |
| | 16 | the revised map which apparently comes out in '76 and the |
| | 17 | 1969 map which is NRC Exhibit 357 |
| | 18 | MR. REYNOLDS: There are differences. The map |
| | 19 | that is in process would show the additional transmission |
| | 20 | facilities that have been added in the interim period and |
| | 21 | any generation facilties. |
| | 22 | CHAIRMAN RIGLER: Have there been any changes |
| | 23 | in what might be designated the service areas of the various |
| | 24 | Applicants between the 1969 map and the new map under |
| | 25 | preparation? |
| | - | |

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| eak3 ; | MR. FEYNOLDS: Between territorial boundaries? |
| 2 | CHAIRMAN RIGLER: Yes. |
| 3 | MR. REYNOLDS: I really don't know. The |
| 4 | map, as I say, is in the works. I have not seen it. |
| 5 | I have no way of knowing whether that map would or would |
| 6 | not have that depiction: on it or would intend to. |
| 7 | CHAIRMAN RIGLER: I suppose the burden would be on |
| 8 | the Applicants to point out in what respects, if any, this map |
| 9 | was inaccurate for purposes of these proceedings then. By |
| 10 | this map, I mean the 1969 map. |
| 11 | MR. REYNOLDS: Ir courate? I didn't follow what |
| 12 | you were saving. It is the burden of the Applicants to show |
| 13 | CHAIRMAN RIGLER: How it would not apply or _ould |
| 14 | be inaccurate with respect to relevant considerations in |
| 15 | these proceedings. If this is the CAPCO '69 map and it is |
| 16 | the latest map that CAPCO companies have supplied to the Staff, |
| 17 | I think we should be entitled to rely upon it unless |
| 18 | you can point out to us what changes would be appropriate. |
| 19 | MR. REYNOLDS: I have no problem with the Board |
| 20 | relying upon it to the extent the map shows what is on the |
| 21 | face of it. |
| 22 | CHAIRMAN RIGLER: All right. |
| 23 | BY MR. LESSY: |
| 24 | Q Dr. Guy, based on your knowledge and experience, |
| 25 | is it standard electric utility industry practice to describe |
| | service areas by territorial boundaries? |
| l | |

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| eak4 1 | A I think that is a very typical way of doing it. |
| 2 | O Mr. Reynolds pointed you to some language |
| 3 | which referred to a full requirements wholesale customer. |
| 4 | I would like to ask you a hypothetical question. If there |
| 5 | was a full requirements wholesale customer but in that full |
| 6 | requirements contract with the supplier there was a capacity |
| 7 | restriction, if the full requirements wholesale customer |
| 8 | required more power than was in the capacity restriction |
| 9 | without an amendment to the contract, would be have a contractual |
| 10 | right to it? |
| 11 | A It would limit the demand to the extent the con- |
| 12 | tract said it limited it. |
| 13 | O So a full requirements wholesale customer who was |
| 14 | up against the capacity restriction in a contract couldn't |
| 15 | get all of his requirements without a contractual modification, |
| 16 | is that correct? |
| 17 | A That would seem to be true, yes. |
| 18 | 0 With respect to JDG-5, entitled "Structural |
| 19 | Data," with specific reference to pole miles, would in your |
| 20 | view and based on your investigation, pole mile ownership |
| 21 | outside of the territorial boundaries which were not included |
| 22 | in these figures materially or significatly change the figures |
| 23 | in any way? |
| 24 | A Not in my opinion. |
| 25 | "R. REYNOLDS: Could I abve the question back again. |
| | |

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| eakș | I am not su | re it conforms with my recollection of the |
| 2 | testimony. | |
| 3 | | (The reporter read the record as requested.) |
| 4 | | MR. LESSY: I see the problem. |
| 5 | | BY MR. LESS7: |
| 6 | Q | Pole miles ownership which were included in these |
| 7 | figures if | they were taken out, if the pole miles were outside |
| 3 | the service | territory, would they significantly change |
| 9 | the figures | in any way. |
| 10 | ۸ | No. |
| 11 | Q | Now, turning again to NRC the map again. |
| 12 | | CHAIRMAN RIGLER: NRC Exhibit 85. |
| 13 | | BY MR. LESSY: |
| 14 | 0 | NRC 85, if the blue dots representing the |
| 15 | other elect | ric entitles within the serviceareas were drawn to |
| 16 | scale, what | size would the dots be? |
| 17 | А | Certainly smaller than Pittsburgh is on the map. |
| 18 | Pittsburgh | is quite small. |
| 19 | Q | Would they be barely visible. |
| 20 | A | If at all. |
| 21 | | CHAIRMAN RIGLER: We understand that, Mr. Lessy. |
| 22 | | BY MR. LESSY: |
| 23 | Q | Now, with respect to Fyhibits JDG-2A and 4A, |
| 24 | the figures | are representing the electrical demand of the |
| 25 | distributio | on co-ops, What do there figures tell you about |
| | | |

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| eak6 1 | the size of the load of the co-ops? |
| 2 | A It shows they are quite small compared to the |
| 3 | other loads. |
| 4 | Q With respect to the five amended or new contracts |
| 5 | that Mr. Reynolds sought to enter into evidence at an earlier |
| 6 | date, did you directly participate in NRC Staff discovery |
| 7 | of the Toledo Edison Company? |
| 8 | A Well, I was not a party to the screening process |
| 9 | at Toledo Edison. I did the second screening at the Applicants' |
| 10 | offices when we went through the documents for copying |
| 11 | purposes. |
| 12 | Q Were these August 1, '73 agreements available |
| 13 | at the central depository, to you knowledge? |
| 14 | A Not to my knowledge. |
| 15 | Q When you noticed that some of the contracts had |
| 16 | expired, did you attempt to get copies at the Federal Power |
| 17 | Commission? |
| 18 | A I did, |
| 19 | 0 With what results? |
| 20 | A Negative results. |
| 21 | Q Earlier on in response to some of the earlier |
| 22 | questions of Mr. Reynolds, you indicated that you had |
| 23 | read certain of these contracts. Did you just read them. What |
| 24 | did you mean by read? |
| 25 | A I read them. I studied them and analyzed them and |
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| eak7 1 | discussed them with other staff members. |
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| 2 | Q In addition to your assignments in the Perry case, |
| 3 | what other nuclear facilities' applicants involving antitrust |
| 4 | aspects were you involved in? |
| 5 | A The application by the Delmarva Light and Power |
| 6 | Company, the application for Farley 1 and 2 by Alabama Power |
| 7 | Company, the application by Public Service of Oklahoma for |
| 8 | Black Fox 1 and 2. |
| 9 | O Basically, what were your duties with respect |
| 10 | to those applications? |
| 11 | A Similar duties except that there was no hearing |
| 12 | to tastify at on my part in those proceedings. |
| 13 | 0 What has been the extent of your participation |
| 14 | in this case, not just the hearing aspect but the entire aspects: |
| 15 | A I was involved in prehearing conferences from the |
| 16 | Staff I attended them that is. I was involved in the full |
| 17 | range of discovery operations for Staff and with counsel for |
| 18 | the NRC Staff. I have made numerous trips to visit the |
| 19 | Applicants and entities in their service areas. |
| 20 | Q You visited each of the Applicants' areas? |
| 21 | A Yes. |
| 22 | Q You talked to electrical entities in each of those |
| 23 | service areas? |
| 24 | A Yes. |
| 25 | Q What was your participation in the discovery phase? |
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| ak8 | 1 | A It went to the writing of the discovery request |
| | 2 | to the filing of final documents received from the Applicants. |
| | 3 | MR. LESSY: That completes the redirect examination |
| | 4 | RECROSS EXAMINATION |
| | 5 | BY MR. REYNOLDS: |
| | 5 | O Dr. Guy, do you know of a single instance in which |
| | 7 | contract capacity specification limited the ability of a |
| | 8 | wholesale customer to obtain power service from its |
| | 9 | retail? |
| | 10 | A You mean executed contract? |
| | 11 | O Yes. |
| | 12 | A I can't think of any. |
| | 13 | Q On the map |
| | 14 | CHAIRMAN RIGLER: NRC 85. |
| | 15 | BY MR. REYNOLDS: |
| | 16 | Q Will you look in the CEI area and do you know whether |
| | 17 | the Lakeshore facility that is on the edge of Lake Erie |
| | 18 | is inside or outside of Cleveland? |
| | 19 | A The city limits of Cleveland? |
| | 20 | Q Right. |
| | 21 | A It is inside to the best of my knowledge. |
| | 22 | MR. REYNOLDS: I don't have anything further, |
| | 23 | '4r. Chairman. |
| | 24 | I do have now the additional pages that Mr. Berger |
| | 25 | indicated were missing in the contracts. We can pass those out |
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| eak9 1 | CHAIRMAN RIGLER: All right. The Board |
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| 2 | has a few comments. As I reflect further on our discussion |
| 3 | about the effect of the FPC action on these contracts, assuming |
| 4 | for purposes of our discussion that provisions of these |
| 3 | contracts would create or maintain a situation inconsistent |
| 6 | with the antitrust laws, it begins to occur to me that the |
| ? | burden may then be on the Applicants if they wish to make the |
| 8 | argument that the FPC has sanctioned these provisions, to present |
| 9 | any additional information with respect to the FPC action. |
| 10 | I addressed my question to all parties. As I |
| 11 | reflect on it, if we have nothing more than the contracto |
| 12 | and we are persuaded they contain anticompetitive provisions |
| 13 | and if the Applicants intend to argue that FPC action in some |
| 14 | way should influence our decision, it would be the Applicants |
| 15 | burden to go forward with respect to the effect of the |
| 16 | FPC action. |
| 17 | Changing the subject, I am advised by Ace Reportars |
| 18 | that they have accommodated us in our desire to serialize |
| 19 | the December 31 hearings. However, rather than reprint the |
| 20 | transcripts they are asking us to renumber our pages. They |
| 21 | will advise us by letter and I have agreed to that procedure. |
| 22 | Mr. Reynolds has advised the Board with |
| 23 | respect to his consultation with officials of CET reviewing |
| 24 | the assertedly privileged documents identified in Exhibit H |
| 25 | to the City of Cleveland disgualification brief. Re informed |

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| eak9 | us he is willing to or prepared to put the results of |
| 2 | that further screening on the record. I think this may be |
| з | an appropriate time to do that. |
| 4 | MR. REYNOLDS: Thank you, Mr. Cheinnen. I would |
| 5 | like to have it reflect on the record that at the end of the |
| 6 | proceeding yesterday, I made a request of the Board to look |
| 7 | at the documents that are referenced on Exhibit H and it was |
| s | with the consent of the counsel for the City of Cloveland, |
| 9 | Mr. Hjelmfelt, that I was able to review the Board's copies |
| 10 | of those documents. |
| 11 | On the basis of the review and sensitive to the |
| 12 | problems that are inherent in the motion for disgualification |
| 13 | question and the privileged document issue, I have made |
| 14 | a determination after consultation inth the Cleveland |
| 15 | Electric Illuminating Company, that it's claim of privilege |
| 13 | can be waived with respect to the following four documents |
| 17 | for purposes of this Board's Review of that material in |
| 18 | connection with a motion for disqualification. |
| 19 | I will undertake to furnish copies of those |
| 20 | documents to Mr. Hjelmfelt at the end of the |
| 21 | hearing. For the record, those are documents numbers 6 and 7 |
| 22 | as listed on Exhibit H; Document 9 as listed on Exhibit H. |
| 23 | I ought to make it clear I am talking about Exhibit H |
| 24 | to the City's brief that was filed with the Board in connection |
| 25 | with or in support of its motion for disqualification. |
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Document 3054. Document No. 3055. Mr. Chairman, I have reviewed the other documents. It is my own view that they are entitled to privilege status.

In my judgment they do not have any relationship to the matters before the Board with respect to the motion to disqualify. I recognize that this Board has the authority on its own and in its discretion to undertake a review of these documents as listed on Exhibit H for the purposes of determining whether in this Board's view they are entitled to privilege status.

If the Board should conclude after that review that 11 12 they are not, then the documents would be available for purposes of the motion to disqualify. I think that if 13 the Board should determine that they are privileged, it 14 would be necessary for a decision to be made by the Board 15 16 on the question of whether as a mattar of law, that privilege might not apply in the face of a finding that the documents 17 are indeed relevant to the motion for disqualification. 18

In that event, I would like to request an opportunity to -- I would like to request that CEI be given an opportunity to address itself to that legal question if the Board should determine that as a matterof law a document which is relevant to the motion for disqualification is not entitled to privilege.

I would like to request an opportunity either on

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| | 1 | motion for reconsideration or motion to certify to address |
| -akll | 2 | that legal question separately and of course, have the |
| | 3 | city provide an opportunity to address it not, prior to |
| | 4 | any circulation of the documents that might fall into such |
| • | 5 | a category. |
| | 6 | CHAIRMAN RIGLER: Frior to circulation to any |
| | 7 | counsel for the city or counsel for any other party in |
| | 8 | this proceeding. |
| | 9 | MR. REYNOLDS: Or anybody that is |
| | 10 | consected with the city. |
| | 11 | I think that that states CEI's position on the |
| | 12 | matter at this time. |
| | 13 | MR. HJELMFELT: I have a problem with a further |
| | 14 | round of briefing. I am not sure whether the Board I |
| | 15 | am not clear in my own mind if the Board preferred charges |
| | 16 | if from that time on Mr. Lansdals would be disqualified |
| | 17 | and his firm. If that is the case, then I suppose some further |
| | 18 | delay pending the outcome is not so crucial, |
| | 19 | If he is not disqualified until we have some further |
| | 20 | hearing, then delaying for another round of briefing becomes |
| *. | 21 | a problem. I note the city is apt to get into the presentation |
| | 22 | of its case very scon. |
| | 23 | I would also simply state that the city thinks that |
| | 24 | the documents on their face are relevant to this issue and |
| | 25 | as long as CEI is continuing to assert the right to have the |
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Lansdale firm represent them, they are waiving their right to claim the privilege for these documents.

MR. SECTH: Mr. Reynolds, you are prepared, at least in relation to the five documents that you named, for us to turn copies of those over to counsel for the city? MR. REYNOLDS: That is correct.

CHAIRMAN RIGLER: Mr. Hjelmfelt, I think we can disagree with you right now with respect to the status of Mr. Lansdale or the firm of Squire, SAnders, Dempsey in the event we should prefer charges but prior to resolution by another presiding officer.

Rule 2.7143 states that charges should be preferred by the presiding officer and second, that the affected party should be afforded an opportunity to be heard. It seems he would not be suspended until he had been afforded an opportunity to be heard by the presiding officer.

MR. HJELMFELT: We strongly oppose another round of briefing.

19 CHAIRMAN RIGLER: I see the quandry. Mr. Reynolds, 20 since we are talking about a question of law which would 21 apply irrespective of the documents involved, I wonder 22 if you could go ahead and get your brief underway on that now. 23 It may be that the brief would never be filed and we might review 24 the d-ocuments and determine they are not privileged or second, 25 that they are privileged but that they did not bear upon or

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would not materially affec tour action with respect to disgualification,

In other words, we might review them and determine that the claimed privilege was well-founded but in the course of that review, we might also determine that in any event they would not figure with respect to any charges we mgiht prefer because they had an insufficient relationship to the grounds for disgualification.

9 MR. REYNOLDS: Mr. Chairman, I will make every 10 effort to somehow sandwich that in between my brief to the 11 Appeal Board and --

12 CHAIRMAN RIGLER: Maybe Mr. Gallagher or someone 13 else could work on that. It may be the responsibility 14 of the attorney that Squire, Sanders has chosen to represent 15 them in connection with the disqualification motion. I don't 16 want a delay. If we are talking about a question of law, Mr. 17 Gallagher or someone else from his firm may get to working 18 on that right away.

MR. REYNOLDS: I will undertake to get that
 moving.

21 CHAIRMAN RIGLER: A couple of final matters 22 about the map. First, we would like to have the original 23 with the original color marks and lines filed with the Reporter 24 as the official copy. The Board would like to see it. 25 MR. LESSY: The witness has it in his possession and

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| eak | I will transmit it to the Board now. |
| | MR. SMITH: Is this one before he marked it? |
| | MR, LESSY: Mr. Smith, you want a copy of it before |
| | 4 it was marked. |
| | 5 MR. SMITH: Yes. |
| | MR. IESSY: We will provide that also. |
| | MR. REYNOLDS: That is fine if we can have it |
| | marked as a separate exhibit and I can see it first. |
| | MR. LESSY: The unmarked copy of that will be filed |
| 1 | when we file the application next week for the nuclear |
| î | license. |
| 1; | MR. REYNOLDS: I have the other pages to the contract. |
| 1 | I would like to see if we can go ahead and have them |
| 1 | introduced with these additions. |
| 1 | 5 CHAIRMAN RIGLER: With the parties' consent we |
| 1(| will make these copies that Mr. Reynolds distributed as a |
| 13 | separate exhibit which we will numbers Applicants Exhibit 42(72) |
| 10 | and under the parties' identification numbers, I will |
| 11 | put FPC revised rate sheets 17, 19, 19. |
| 20 | MR. MELVIN BERGER: They are term and condition |
| 21 | sheets. |
| 22 | CHAIRMAN RIGLER: Ravised term sheets 17, 18, 19, |
| 23 | dated October 19, 1973. They are to be read in conjunction |
| 24 | with Applicants Exhibits 35, 36, 38, 39, 40, 41. |
| 25 | Without objection from any party we will admit |
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| eak1 | Exhibit 42 into evidence. |
| 2 | (The docurant referred to was marke |
| 3 | Applicants Exhibit No. 42(72), for |
| 4 | identification and was received in |
| 5 | evidence.) |
| 6 | CHAIRMAN RIGLER: We will admit 35 through 41 at |
| 7 | this time. |
| 3 | (The documents referred to, marked |
| 9 | Applicants Exhibit Nos. 35(TE) thru |
| 10 | 41(TE), for identification, was |
| 11 | received in evidence.) |
| 12 | CHAIRMAN RIGLER: To follow up on Mr. Reynolds, |
| 13 | I hope somebody will have the opportunity to tell us what |
| 14 | the purpose of the map was, what it purports to show, what the |
| 15 | CAPCO facilities on the map are, who owns the CAPCO facili- |
| 18 | ties, whether any of the CAPCO facilities market electricity |
| 17 | outside of the boundaries designated on the map and if so, |
| 18 | where. |
| 19 | They would include external to the entire CAPCO |
| 20 | area designated or outside of their own individual territorial |
| 21 | limits. Toledo Edison selling in Chio Edison territory, |
| 2 | for example. |
| 23 | That leads me to ask if you are going to |
| 24 | develop a definition of the term "CAPCO territory" and |
| 25 | also whether the CAPCO agreement defines CAPCO territory. |
| | the out officery. |

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| eak 1 | I know you haven't had a chance to put the |
| 2 | CAPCO agreements into evidence yet. Let's be thinking |
| 3 | of that. |
| 4 | We will see everyone at 9:30 next Tuesday morning |
| 5 | and the witness will be Mr. Pandy. |
| 6 | (Whereupon, at 4:40 p.m., the hearing was adjourned, |
| 7 | to reconvene at 9:30 a.m., Tuesday, 13 January 1975.) |
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| 19 | ~ [1] 그는 그는 것은 것을 가 없었던 것을 것 같아. 아이들은 것은 것을 가지 않는 것을 가지 않는 것을 것을 하는 것을 가 많다. 이렇게 나는 것을 가 있다. 이렇게 가지 않는 것을 가 있다. |
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