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Addendum StartPage: 0

SOAH DOCKET NO. 473-19-6862
PUC DOCKET NO. 49737

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APPLICATION OF SOUTHWESTERN § BEFORE THE STATE OFFICE
ELECTRIC POWER COMPANY FOR §
CERTIFICATE OF CONVENIENCE §
AND NECESSITY AUTHORIZATION § OF
AND RELATED RELIEF FOR THE §
ACQUISITION OF WIND §
GENERATION FACILITIES § ADMINISTRATIVE HEARINGS

TEXAS INDUSTRIAL ENERGY CONSUMERS'
SEVENTH REQUEST FOR INFORMATION TO SWEPCO

Pursuant to 16 T.A.C. § 22.144, Texas Industrial Energy Consumers (“TIEC”) requests that Southwestern Electric Power Company (“SWEPCO”) provide all of the information requested in Exhibit “A” within the time frame specified under the procedural rules.

Pursuant to 16 T.A.C. § 22.144(c)(2), TIEC further requests that answers to the requests for information be made under oath. Each answer should identify the person responsible for preparing that answer (other than the purely clerical aspects of its preparation) and the name of the witness in this proceeding who will sponsor the answer and who can vouch for its accuracy. In producing documents pursuant to this request for information, please indicate the specific request(s) to which the document is being produced. These requests are continuing in nature, and should there be, for any reason, a change in circumstances which would modify or change an answer supplied by you, such changed answer should be submitted immediately as a supplement to your original answer pursuant to 16 T.A.C. § 22.144(i). Please answer each request and sub-request in the order in which they are listed and in sufficient detail to provide a complete and accurate answer to the request. TIEC further requests that each item of information be made available as it is completed, rather than upon compilation of all information requested.

All information responsive to the requests on the attached Exhibit “A” should be sent to the following persons via overnight courier, on a piecemeal basis as individual items become available:

Mr. Rex D. VanMiddlesworth
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DEFINITIONS AND INSTRUCTIONS

“SWEPCO” refers to Southwestern Electric Power Company, and its affiliates, subsidiaries, and any person acting or purporting to act on their behalf, as it relates to the true-up proceeding and related appeals, including without limitation, attorneys, agents, advisors, investigators, representatives, employees or other persons.

“AEP” refers to American Electric Power, and its affiliates, subsidiaries, and any person acting or purporting to act on their behalf, including without limitation, attorneys, agents, advisors, investigators, representatives, employees or other persons.

The terms “document” or “documents” are used in their broadest sense to include, by way of illustration and not limitation, all written or graphic matter of every kind and description whether printed, produced or reproduced by any process whether visually, magnetically, mechanically, electronically or by hand, whether final or draft, original or reproduction, whether or not claimed to be privileged or otherwise excludable from discovery, and whether or not in your actual or constructive possession, custody, or control. The terms include writings, correspondence, telegrams, memoranda, studies, reports, surveys, statistical compilations, notes, calendars, tapes, computer disks, data on computer drives, e-mail, cards, recordings, contracts, agreements, invoices, licenses, diaries, journals, accounts, pamphlets, books, ledgers, publications, microfilm, microfiche and any other data compilations from which information can be obtained and translated, by you if necessary, into reasonably usable form. “Document” or “documents” shall also include every copy of a document where the copy contains any commentary or notation of any kind that does not appear on the original or any other copy.

Pursuant to Rule 196.4 of the Texas Rules of Civil Procedure, TIEC specifically requests that any electronic or magnetic data (which is included in the definition of “document”) that is responsive to a request herein be produced on CD-Rom in a format that is compatible with Microsoft, Macintosh and/or Word Perfect and be produced with your response to these requests. If emails are responsive to these requests, please provide a printed copy of the entire email string. Attachments to emails should be printed or, if the attachment is an Excel or other similar file, should be provided in native format on CD-Rom.

The terms “and” and “or” shall be construed both disjunctively and conjunctively as necessary to make the request inclusive rather than exclusive.

“Each” shall be construed to include the word “every” and “every” shall be construed to include the word “each.”

“Any” shall be construed to include “all” and “all” shall be construed to include “any.”

The term “concerning,” or one of its inflections, includes the following meanings: relating to; referring to; pertaining to; regarding; discussing; mentioning; containing; reflecting; evidencing; describing; showing; identifying; providing; disproving; consisting of; supporting; contradicting; in any way legally, logically or factually connected with the matter to which the term refers; or having a tendency to prove or disprove the matter to which the term refers.

The term “including,” or one of its inflections, means and refers to “including but not limited to.”

“Relate to,” “regarding,” “concerning” and similar terms mean addressing, analyzing, referring, discussing, mentioning in any way, explaining, supporting, describing, forming the basis for, or being logically or causally connected in any way with the subject of these discovery requests.

“Provide the basis,” “state the basis,” or “explain the basis” means provide all information on or describe every fact, statistic, inference, estimate, consideration, conclusion, study, and analysis known to SWEPCO that was relied upon in support of the expressed contention, proposition, conclusion or statement.

Words used in the plural shall also be taken to mean and include the singular. Words used in the singular shall also be taken to mean and include the plural.

The present tense shall be construed to include the past tense, and the past tense shall be construed to include the present tense.

If any document is withheld under any claim of privilege, please furnish a list identifying each document for which a privilege is claimed, together with the following information: date, sender, recipients of copies, subject matter of the document, and the basis upon which such privilege is claimed.

Pursuant to P.U.C. PROC. R. 22.144(h)(4), if the response to any request is voluminous, please provide a detailed index of the voluminous material.

If the information requested is included in previously furnished exhibits, workpapers, and responses to other discovery inquiries or otherwise, in hard copy or electronic format, please furnish specific references thereto, including Bates Stamp page citations and detailed cross-references.

The term “emails” includes the entire email string and all attachments found anywhere within the email string. Please refer to paragraph “D.” regarding specific instructions for producing such items.

“Communications” refers to correspondence of any kind, including emails.

“Identify” and “describe” shall have the meaning set forth below according to the context in which the term is used:

When used in reference to an individual, shall mean to state his or her full name, present or last known residence address, business affiliation and business address, and residence and business telephone number;

When used in reference to a corporation, shall mean to state its full name, its state of incorporation, its address and its principal place of business;

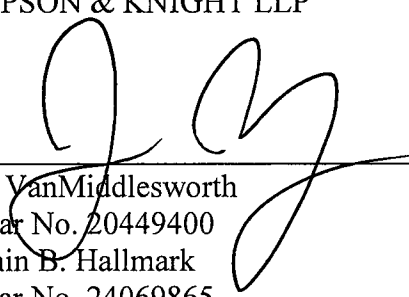
When used in reference to any entity other than an individual or corporation, shall mean to state its official name, its organizational form and its address;

When used in reference to a document, shall mean to state the type of document, date, author, addressee, title, its present location, the name and address of its custodian, and the substance of the contents thereof. In lieu of identifying any document, copies thereof may be furnished; and

When used in reference to a communication, shall mean to state the form of the communication (e.g., telephone conversation, letter, telegram, teletype, telecopy, written memorandum, face to face conversation, or any other form), the date of the communication or the dates on which the communication was sent and/or received if not the same, the parties to the communication, the party who initiated it, the substance of the communication, and the present location and the name and address of the custodian if the communication was non-verbal and/or of any written memorialization of the communication.

Respectfully submitted,

THOMPSON & KNIGHT LLP

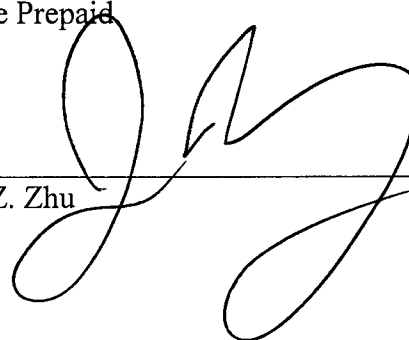


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**ATTORNEYS FOR TEXAS INDUSTRIAL
ENERGY CONSUMERS**

CERTIFICATE OF SERVICE

I, James Zhu, Attorney for TIEC, hereby certify that a copy of the foregoing document was served on all parties of record in this proceeding on this 3rd day of October, 2019 by facsimile, electronic mail and/or First Class, U.S. Mail, Postage Prepaid



James Z. Zhu

EXHIBIT A

**SOAH DOCKET NO. 473-19-6862
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- TIEC 7-1** Please provide for the last trading day of the month for each month since January 2018 the 7X24 and on-peak forward strips for as far into the future as they are traded for the SPP trading hub closest to SWEPCO’s generation. Provide both closing prices and trading volumes for each month of the forward strip that is available.
- TIEC 7-2** Please provide the length of every renewable power contract signed by AEP with commercial and industrial (C&I) customers during the last three years for each of wind and solar generation. Please also provide the length of every renewable power contract signed with C&I customers within the last three years of which AEP is aware.
- TIEC 7-3** Does AEP agree that there is a trend toward shorter contract lengths for renewable power contracts with C&I customers? If not, provide a detailed description of why AEP does not believe that renewable power contract lengths are becoming shorter for C&I customers and any supporting documents.
- TIEC 7-4** Does AEP agree or disagree that there is a trend toward renewable generators taking more merchant risk for the energy output of their plants, particularly for the later years of the facility’s life? If the answer is disagree, please provide a detailed description of why AEP does not believe that renewable generators are taking more merchant risk for the energy output of their plants and any supporting documents.
- TIEC 7-5** Please provide AEP’s forecast of the installed cost of developing solar generation in Oklahoma and the SPP portion of Texas for each of the next ten years.
- TIEC 7-6** Please provide AEP’s forecast of the installed cost of developing wind generation in Oklahoma and the SPP portion of Texas for each of the next ten years.

- TIEC 7-7** Please provide the increase in Texas rate base by year for the next ten years associated with the wind facilities for which SWEPCO is seeking approval in this proceeding (the “North Central Energy Facilities”).
- TIEC 7-8** Please provide the increase in SWEPCO’s return by year for the next ten years associated with the North Central Energy Facilities, including SWEPCO’s share of the forecasted income from off-system sales.
- TIEC 7-9** Please provide the pro forma financial statements (balance sheet, income, and cash flow) associated with the North Central Energy Facilities for the next ten years.
- TIEC 7-10** Please describe how AEP in creating its Fundamental Forecasts of natural gas prices accounts, if at all, for known unknowns and the possibility of unknown unknowns.
- TIEC 7-11** Does SWEPCO agree that the AEP Fundamentals Forecast natural gas prices it has presented to the PUCT over the last ten years have generally been higher than actual realized natural gas prices? If not, please explain why SWEPCO believes that its natural gas price forecasts have not been generally too high.
- TIEC 7-12** Please provide all documents from the last ten years regarding lessons that SWEPCO/AEP have learned regarding natural gas price forecasting.
- TIEC 7-13** Please describe all changes to SWEPCO/AEP’s natural gas price forecasting methodology that have occurred during the past ten years and provide any supporting documents.
- TIEC 7-14** Please provide all internal presentations, analyses, and correspondence associated with the decision to proceed with the North Central Energy Facilities.
- TIEC 7-15** Please provide all internal presentations, analyses, and correspondence associated with the decision to issue the January 2019 wind request for proposals.
- TIEC 7-16** Please provide all communications, including internal communications and communications with the Brattle Group, sent or received by AEP or SWEPCO regarding the economics of the North Central Energy Facilities.
- TIEC 7-17** Please provide all communications, including internal communications and communications with Simon Wind or Invenergy, regarding the capacity factors of the North Central Energy Facilities.
- TIEC 7-18** Referring to SWEPCO’s Supplemental Response to TIEC 2-4, please provide a full unredacted copy of SWEPCO’s Customer Savings Plan presentation and any related drafts, and full unredacted copies of any related communications.