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**SOAH DOCKET NO. 473-22-1073
PUC DOCKET NO. 52485**

APPLICATION OF SOUTHWESTERN	§	
PUBLIC SERVICE COMPANY TO	§	BEFORE THE STATE OFFICE
AMEND ITS CERTIFICATE OF	§	
CONVENIENCE AND NECESSITY TO	§	OF
CONVERT HARRINGTON	§	
GENERATING STATION FROM	§	ADMINISTRATIVE HEARINGS
COAL TO NATURAL GAS	§	

**TEXAS INDUSTRIAL ENERGY CONSUMERS SECOND REQUEST FOR
INFORMATION TO SOUTHWESTERN PUBLIC SERVICE COMPANY**

Pursuant to 16 T.A.C. § 22.144, Texas Industrial Energy Consumers (“TIEC”) requests that Southwestern Public Service Company (“SPS”) provide all of the information requested in Exhibit “A” within the time frame specified under the procedural schedule set in this proceeding.

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
Mr. Benjamin B. Hallmark
Mr. Christian E. Rice
O'Melveny & Myers LLP
303 Colorado St., Ste. 2750
Austin, Texas 78701
(737) 261-8600
rexvanm@omm.com
bhallmark@omm.com
crice@omm.com
OMMeservice@omm.com

DEFINITIONS AND INSTRUCTIONS

A. "SPS," "the Company" or "you" refers to Southwestern Public Service Company, and its parent (Xcel Energy), 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. This definition is not intended to extend an RFI to encompass attorney work product.

B. "Applicant" refers to Southwestern Public Service Company, and their affiliates, subsidiaries, and any person acting or purporting to act on their behalf, as it relates to this proceeding and related appeals, including without limitation, attorneys, agents, advisors, investigators, representatives, employees or other persons. This definition is not intended to extend an RFI to encompass attorney work product.

C. "Xcel Energy" refers to Xcel Energy, Inc., 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. This definition is not intended to extend an RFI to encompass attorney work product.

D. 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, reproduced or stored 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. The definition includes electronic information that has been deleted. "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.

E. Pursuant to Rule 196.4 of the Texas Rules of Civil Procedure, TIEC specifically requests that any electronic or magnetic information (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 Adobe Acrobat, 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 searchable .pdf copy of the entire email string. Attachments to emails should be provided with the email in searchable .pdf form, unless it is stored in a different format, in which the attachment should be produced in its native format and provided on CD-Rom.

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

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

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

I. 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.

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

K. 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.

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

M. If any document is withheld under any claims 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. This instruction is not intended to impose an obligation greater than contemplated by the Commission’s rules and any applicable orders in this case.

N. Pursuant to 16 T.A.C. § 22.144(h)(4), if the response to any request is voluminous, please provide a detailed index of the voluminous material.

O. 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.

P. 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.

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

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

- i. When used in reference to an individual, shall mean to state his or her full name, business affiliation, job title, and business address and telephone number;
- ii. 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;
- iii. 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;
- iv. 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
- v. 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,

O'MELVENY & MYERS LLP

/s/ Christian E. Rice

Rex D. VanMiddlesworth

State Bar No. 20449400

Benjamin B. Hallmark

State Bar No. 24069865

Christian E. Rice

State Bar No. 24122294

303 Colorado St., Ste. 2750

Austin, Texas 78701

(737) 261-8600

rexvanm@omm.com

bhallmark@omm.com

crice@omm.com

OMMeservice@omm.com

**ATTORNEYS FOR TEXAS INDUSTRIAL
ENERGY CONSUMERS**

CERTIFICATE OF SERVICE

I, Christian E. Rice, Attorney for TIEC, hereby certify that a copy of this document was served on all parties of record in this proceeding on this 14th day of December, 2021 by electronic mail, facsimile, and/or First Class, U.S. Mail, Postage Prepaid.

/s/ Christian E. Rice

Christian E. Rice

**SOAH DOCKET NO. 473-22-1073
PUC DOCKET NO. 52485**

APPLICATION OF SOUTHWESTERN PUBLIC SERVICE COMPANY TO AMEND ITS CERTIFICATE OF CONVENIENCE AND NECESSITY TO CONVERT HARRINGTON GENERATING STATION FROM COAL TO NATURAL GAS	§ § § § § § §	BEFORE THE STATE OFFICE OF ADMINISTRATIVE HEARINGS
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**TEXAS INDUSTRIAL ENERGY CONSUMERS SECOND REQUEST FOR
INFORMATION TO SOUTHWESTERN PUBLIC SERVICE COMPANY**

- TIEC 2-1** Referring to the Direct Testimony of Ben Elsey, provide all workpapers and analyses in live Excel format supporting the NPVs for each scenario shown in Tables BRE-2 and BRE-3. If these workpapers were previously provided, identify with specific cell references where these values can be found.
- TIEC 2-2** Referring to SPS’s response to TIEC 1-5, identify where all cost components for each replacement resource considered in the 2021 economic analysis can be found in the file ‘SPS_ReferenceCase_1H21_2021-06-21.xlsx’.
- TIEC 2-3** For each of the following input assumptions, identify the units in which each cost was provided in the file ‘SPS_ReferenceCase_1H21_2021-06-21.xlsx’:
- a. Natural gas prices
 - b. Coal contract prices
 - c. Coal spot market prices
 - d. Market energy prices
 - e. Replacement resource costs
 - i. Capital costs
 - ii. Variable O&M costs
 - iii. Fixed O&M costs
 - iv. Interconnection costs
 - f. PPA costs
- TIEC 2-4** Referring to SPS’s response to Sierra Club 1-3:

- a. Explain the differences between the files included in the folders “Encompass Locked Database” and “Encompass Optimize Database”.
- b. Of the two folders, which results were ultimately used to inform SPS’s final results in its economic analysis?

TIEC 2-5 Provide in live Excel format the workpapers demonstrating how SPS developed its composite fundamentals forecast of natural gas prices from the individual third-party vendor gas forecasts.

TIEC 2-6 What heat rate does SPS assume for a new combined cycle gas turbine?

TIEC 2-7 Provide in live Excel format the workpapers showing how SPS derived the levelized cost of energy for wind and solar additions. Include all assumptions, including the installed cost, O&M costs, lifespan of resources, decommissioning costs, energy output, etc.