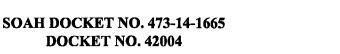


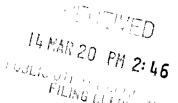
Control Number: 42004



Item Number: 276

Addendum StartPage: 0





APPLICATION OF SOUTHWESTERN	§	BEFORE THE STATE OFFICE
PUBLIC SERVICE COMPANY FOR	§	
AUTHORITY TO CHANGE RATES AND	§	
TO RECONCILE FUEL AND	§	OF
PURCHASED POWER COSTS FOR THE	§	
PERIOD JULY 1, 2012 THROUGH	§	
JUNE 30, 2013	8	ADMINISTRATIVE HEARINGS

SOUTHWESTERN PUBLIC SERVICE COMPANY'S THIRD SUPPLEMENTAL RESPONSE TO STAFF'S THIRD REQUEST FOR INFORMATION QUESTION NOS. 3-17, 3-18 AND 3-19

(Filename: SPSRespStaff3rd(SUPP3).doc; Total Pages: 23)

I. WRITTEN RESPONSES	
II. INSPECTIONS	
SUPPLEMENTAL RESPONSES	6
QUESTION NO. STAFF 3-17:	6
QUESTION NO. STAFF 3-18:	
QUESTION NO. STAFF 3-19:	9
CERTIFICATE OF SERVICE	
EXHIBITS ATTACHED:	
Exhibit SPS-Staff 3-17(SUPP3)	

PUC Docket No. 42004 SOAH Docket No. 473-14-1665 Southwestern Public Service Company's Third Supplemental Response to

Staff's Third Request for Information
Question Nos. 3-17, 3-18 and 3-19

SOAH DOCKET NO. 473-14-1665 DOCKET NO. 42004

APPLICATION OF SOUTHWESTERN §	BEFORE THE STATE OFFICE
PUBLIC SERVICE COMPANY FOR §	
AUTHORITY TO CHANGE RATES AND §	
TO RECONCILE FUEL AND §	OF
PURCHASED POWER COSTS FOR THE §	
PERIOD JULY 1, 2012 THROUGH §	
JUNE 30, 2013 §	ADMINISTRATIVE HEARINGS

SOUTHWESTERN PUBLIC SERVICE COMPANY'S THIRD SUPPLEMENTAL RESPONSE TO STAFF'S THIRD REQUEST FOR INFORMATION QUESTION NOS. 3-17, 3-18 AND 3-19

Southwestern Public Service Company ("SPS") files this supplemental response to Commission Staff's ("Staff") Third Request for Information, Question Nos. 3-17, 3-18, and 3-19.

I. WRITTEN RESPONSES

SPS's written supplemental responses to Staff's Third Request for Information are attached and incorporated by reference. Each response is stated on or attached to a separate page on which the request has been restated. SPS's responses are made in the spirit of cooperation without waiving SPS's right to contest the admissibility of any of these matters at hearing. In accordance with P.U.C. PROC. R. 22.144(c)(2)(A), each response lists the preparer or person under whose direct supervision the response was prepared and any sponsoring witness. When SPS provides certain information sought by the request while objecting to the provision of other information, it does so without prejudice to its objection in the interests of narrowing discovery disputes under P.U.C. PROC.

R. 22.144(d)(5). As allowed under P.U.C. PROC. R. 22.144(c)(2)(F), SPS stipulates that its responses

may be treated by all parties as if they were made under oath.

II. INSPECTIONS.

If responsive documents are more than 100 pages but less than eight linear feet in length, the

response will indicate that the attachment is voluminous ("(V)") and, pursuant to P.U.C. PROC.

R. 22.144(h)(2), the exhibit will be made available for inspection at SPS's voluminous room at 401

Congress Avenue, Suite 2100, Austin, Texas 78701; telephone number (512) 370-2867.

Voluminous exhibits will also be provided on CD to any requesting party. Further, SPS will upload

all voluminous documents, along with all native files for review to SPS's Sharepoint website:

https://collaboration.xcelenergy.com/sps/SPSFinalRateCases/default.aspx

All parties will be provided a log in id number at time of intervention to access the Sharepoint

website.

If a response or the responsive documents are provided pursuant to the protective order in this

docket, the response will indicate that it or the attachment is either confidential ("CONF") or highly

Sensitive ("HS") as appropriate under the protective order. Confidential and Highly Sensitive

materials will be served on all parties that have signed and filed the certification under the protective

order entered in this docket. Confidential and Highly Sensitive responsive documents will also be

made available for inspection at SPS's voluminous room, unless they form a part of a response that

exceeds eight linear feet in length; then they will be available at their usual repository in accordance

PUC Docket No. 42004

SOAH Docket No. 473-14-1665

with the following paragraph. Please call in advance for an appointment to ensure that there is

sufficient space to accommodate your inspection.

If responsive documents exceed eight linear feet in length, the response will indicate that the

attachment is subject to the FREIGHT CAR DOCTRINE, and, pursuant to P.U.C. PROC.

R. 22.144(h)(3), the attachment will be available for inspection at its usual repository, SPS's offices

in Amarillo, Texas, unless otherwise indicated. SPS requests that parties wishing to inspect this

material provide at least 48 hour notice of their intent by contacting Ron Moss of Winstead P.C., 401

Congress Avenue, Suite 2100, Austin, Texas 78701; telephone number (512) 370-2867; facsimile

transmission number (512) 370-2850; email address rhmoss@winstead.com. Inspections will be

scheduled to accommodate all requests with as little inconvenience to the requesting party and to

SPS's operations as possible.

Respectfully submitted,

XCEL ENERGY SERVICES INC.

Stephen Fogel

State Bar No. 07202010

Matthew P. Loftus

State Bar No. 24052189

816 Congress Avenue, Suite 1650

Austin, Texas 78701-2471

Office: (512) 478-7267

Facsimile: (512) 478-9232

e-mail: stephen.e.fogel@xcelenergy.com

e-mail: matthew.p.loftus@xcelenergy.com

WINSTEAD P.C.

Ron H. Moss

State Bar No. 14591025

401 Congress Avenue, Suite 2100

Austin, Texas 78701

Office: (512) 370-2867

Facsimile: (512) 370-2850

e-mail: rhmoss@winstead.com

PUC Docket No. 42004

GRAVES, DOUGHERTY, HEARON & MOODY P.C.

Thomas B. Hudson, Jr.
State Bar No. 10168500
401 Congress Avenue, Suite 2200
Austin, Texas 78701

Office: (512) 480-5740 Facsimile: (512) 480-5840 e-mail: thudson@gdhm.com COURTNEY, COUNTISS, BRIAN & BAILEY, LLP

Amy M. Shelhamer State Bar No. 24010392 600 S. Tyler, Suite 1700 Amarillo, Texas 79101 Office: (806) 372-5569 Facsimile: (806) 372-9761

e-mail: ashelhamer@courtneylawfirm.com

ATTORNEYS FOR

SOUTHWESTERN PUBLIC SERVICE COMPANY

SUPPLEMENTAL RESPONSES

QUESTION NO. STAFF 3-17:

Please identify all transmission projects which are requested in plant in service but were not energized by the end of the test year. Also, please provide the expected date when each project was or will be energized.

RESPONSE:

For purposes of providing additional clarity to this response, the following replaces SPS's initial response filed on March 3, 2014 in its entirety:

Please refer to Exhibit SPS-Staff 3-17(SUPP3). There were no transmission projects that SPS requested to be in plant-in-service but were not energized or used and useful by the end of the Test Year.

Exhibit SPS-Staff 3-17(SUPP3) shows grandparent, parent, and child work orders for projects that were included in SPS's transmission capital additions as shown on Attachment JSF-RR-3 to the Direct Testimony of John S. Fulton (Vol. RR8, pages 406-418 of 508.) Some of the work orders on the Exhibit show in-service dates after the end of the Test Year. However, the work captured in the associated child work orders, relates to projects energized before the end of the Test Year. The activities represented in the child work orders on the Exhibit include either: 1) a smaller part of a larger transmission project that were energized before the larger project was complete; or 2) projects that are part of blanket work orders that are placed in service and energized on various dates throughout the Test Year. Blanket work orders are indicated in column (P).

SPS has also included right-of-way ("ROW") for transmission lines that are not yet energized. SPS is currently constructing the transmission lines and using the ROW, and therefore the ROW is in service.

Preparers: John S. Fulton, Michael Hanks, Mary Ohland

Sponsors: John S. Fulton, Lisa H. Perkett

QUESTION NO. STAFF 3-18:

Please provide the total capital expenditures for *new* transmission line projects (excluding rebuilds and upgrades) for the test year and the four years before the test year and include in your response the total circuit miles of such projects. Please identify the projects that are being requested to be included in rate base. Additionally, please identify the FERC accounts affected by these expenses and explain if the expenses are directly incurred or are an allocated expense. If allocated, please explain and justify the amount.

RESPONSE:

Counsel for Staff has clarified that this question asks for expenses to be categorized as being: (i) incurred directly by SPS (sometimes referred to as "native costs"); or (ii) incurred by an affiliate of SPS and charged to SPS, either through a direct charge or through an allocation methodology.

The total capital expenditures for new transmission line projects in Texas (excluding rebuilds, upgrades, re-terminations of existing lines, new customer owned taps and short line extensions) for the Test Year and the four years before that are:

YEAR	AMOUNT
Test Year	\$107,802,215
2012	\$57,309,407
2011	\$36,973,865
2010	\$52,513,043
2009	\$19,611,517

Capital expenditures, including the total capital expenditures for new transmission line projects, are recorded to FERC Account 107, Construction Work in Progress. They are reclassified to FERC Account 106, Completed Construction Not Classified, when the asset is placed in service, and they are finally reclassified to FERC Account 101, Plant in Service, when assets are classified to appropriate detailed electric plant accounts. Transmission assets are classified in detailed electric plant FERC Accounts 350-359.

The new transmission line projects that are included in rate base are identified in Attachment JSF-RR-2 of the Direct Testimony of John S. Fulton (Vol. RR8, pages 384-404 of 508). The circuit miles for the projects are provided in response to Question No. Staff 3-6. SPS's records are not maintained in a manner that enables it to readily break out the circuit miles between improvements and new transmission line projects.

Attachment JSF-RR-2 also provides a breakdown of the "native charges" versus affiliate-related charges for each project. The affiliate costs reflected in Attachment JSF-RR-2 are supported by the Direct Testimony of Alan J. Bellinghausen, who explains how the services are reasonable and necessary for SPS's operation; the costs for those services are reasonable and necessary; the services do not duplicate services that SPS provides to itself or that are provided from any other source; and the XES charges to SPS for those services are no higher than the charges to SPS affiliates for the same or similar services (Vol. RR8, pages 268-292 of 508).

Preparers: John S. Fulton, Mary Ohland, Michael Hanks

Sponsors: John S. Fulton, Alan J. Bellinghausen

QUESTION NO. STAFF 3-19:

Please provide the total capital expenditures for improvements to existing transmission lines (including rebuilds and upgrades) for the test year and the four years before the test year and include in your response the total circuit miles of such improvements. Please identify the improvements that are being requested to be included in rate base. Additionally, please identify the FERC accounts affected by these expenses and explain if the expenses are directly incurred or are an allocated expense. If allocated, please explain and justify the amount.

RESPONSE:

Counsel for Staff has clarified that this question asks for expenses to be categorized as being: (i) incurred directly by SPS (sometimes referred to as "native costs"); or (ii) incurred by an affiliate of SPS and charged to SPS, either through a direct charge or through an allocation methodology.

The total capital expenditures for improvements to existing transmission lines (including rebuilds and upgrades, but excluding re-terminations of existing lines, new customer owned taps and short line extensions) for the Test Year and the four years before that are:

YEAR	AMOUNT
Test Year	\$27,789,764
2012	\$23,221,514
2011	\$34,955,487
2010	\$23,106,534
2009	\$18,462,402

The above expenditures do not include re-terminations of existing lines, new customer owned taps or short line extensions.

Capital expenditures including the total capital expenditures for improvements are recorded to FERC Account 107, Construction Work in Progress. They are reclassified to FERC Account 106, Completed Construction Not Classified, when the asset is placed in service, and they are finally reclassified to FERC Account 101, Plant in Service, when assets are classified to appropriate detailed electric plant accounts. Transmission assets are classified in detailed electric plant FERC Accounts 350-359.

The improvements that are included in rate base are identified in Attachment JSF-RR-2 of the Direct Testimony of John S. Fulton (Vol. RR8, pages 384-404 of 508). The circuit miles for the projects are provided in response to Question No. Staff 3-6. SPS's records are not maintained in a manner that enables it to readily break out the circuit miles between improvements and new transmission line projects.

Attachment JSF-RR-1 also provides a breakdown of the "native charges" versus affiliate-related charges for each project. The affiliate costs reflected in Attachment JSF-RR-1 are supported by the Direct Testimony of Alan J. Bellinghausen, who explains how the services are reasonable and necessary for SPS's operation, the costs for those services are reasonable and necessary, the services do not duplicate services that SPS provides to itself or that are provided from any other source, and the XES charges to SPS for those services are no higher than the charges to SPS affiliates for the same or similar services (Vol. RR8, pages 268-292 of 508).

Preparers: John S. Fulton, Mary Ohland, Michael Hanks

Sponsors: John S. Fulton, Alan J. Bellinghausen

CERTIFICATE OF SERVICE

I certify that on the day of March 2014, a true and correct copy of the foregoing instrument was served on all parties of record by electronic service and by either hand delivery, Federal Express, regular first class mail, certified mail, or facsimile transmission.

TRANSMISSION CAPITAL ADDITIONS SUMMARY OF PROJECTS

<u>[6</u>]	Other Affiliate Charges	0.00		00:0	0.00		0.00	8	300	90.0	0.00			8	800		00:00		00.0		00'0			0.00		900	0.00	0.00
(F)	XES Charges	1,669.49		0000	0000		1,157.98	35 100 5	5,991.75	000	0.00			000	0.00		00:0		35,089.86		17 785 52			445.44		900	0.00	3,891.75
[3]	Additions to Plant-in-Service (Jul. 2012 - Jun. 2013)	73,538.64		50,984 71	337.90	337.90	44,537.45	44,537.45	63,303.18		15,335.52	6,084.91	9,250.61	0.000	(125.36)	(125.56)	(1,056.91)	(1,056.91)	4,026,475.93	4,026,475.93	751 480 38	251,122	A LyTD CAD	453 61	453.61	67.00	1,433,394.02	(311,523.52)
[D]	Parent/Child Description	11416260 Denver City Power Plant, Rpl APT s.	DENVER OUT - 09NV AFT REFLACEMENT	11416263 Kress- Replace APT s, Sub	Untohingon Co. Dail ADT. Sub.	11760265 Hutchinson Co INTG / REPLACE 115KV	11487662 Bailey Co Interchange Rpl APT, Sub	BAILEY - 69KV APT REPLACEMENT	11500155 Floyd Co - Replace APTs, sub 11671921 FLOYD COUNTY - 69KV APT REPLACEMENT		11495196 Howard Substation	11536037 HOWARD SUB TRANS ADD 2ND XFMR AND B	11645039 SPS METER / HOWARD SUB TRANS NEW 11		11495216 Campbell St. Bus Modification, Sub	11558546 LOPEZ-NEW 115KV RING BUS SUBSTATION	11349802 Canadian Sub 7 2 MVAr Capacito	CANADIAN SUB ADD 69KV CAPACITOR	Eddy Co. 230/115 auto, Sub	11580687 EDDY CO ADD 2ND 230/115KV XFMR	n. 11 #1 n-1 n- 1	FIRMING #1 Kpt Dicarcis 11 23,11 30,	116/91/1 PHILLIPS 1 - KEYLACE DKEANEKS 11725	11791962 Higher Power Sub	CITA Canyon - New 230KV Substation		11432315 Hitchland to Woodward 345 kV OK, RO	11/14321 Hitchand to Woodward, OK, 114, KOW 11628483 Intrepid West T38 Tap, Line
[0]	Parent/Child	11416260	1100/040	11416263	11497547	11760265			11500155		11495196	11536037	11645039				11349802	Child 11441469	11495257	11580687	011/46470	11043470	116/91/1	11791962	11802207			
[B]	Grandparent	APT SPS				Child		Child	Child		Bowers-Howard 115kv	Child	Child		Campbell St. Bus Modification	Child	Canadian Sub. Capacitor Bank	Child	Eddy Co. 230/115 Auto Addition	Child	900	ELN - Dicakeis - 3r3	Cuita	GEN 2007 - 048 Higher power, 400 MW	Child		Hitchland to Woodward	Cinic
[4]	Asset Class																											

Attachment JSF-RR-3 Docket No. 42004

July 1, 2012 - June 30, 2013

SOUTHWESTERN PUBLIC SERVICE COMPANY

TRANSMISSION CAPITAL ADDITIONS SUMMARY OF PROJECTS

	Ti a	Ī											1	1	7									П						_
(S)	WOS Comment																													
(M)	Expected Energization Date	7/31/2013	6/22/2013	1/16/2014	12/3/2012	12/16/2013	6/18/2013	11/30/2013	11/27/2012	7/1/2013	5/24/2013	11001	12/13/2014	6/13/2013	7/19/2012	7/15/2013	6/14/2013		12/21/2011	12/31/2013	6/11/2013	7/31/2013	10/31/2012		11/15/2014	4/23/2013		3/1/2014	11/26/2012	9/30/2013
[L]	Project Type																													
[K]	Cost Recovery Method																													
[1]	Project Description																													
[1]	Total Native Charges Within the Total Additions to Plant-in- Service	71,869.15		50,984.71		337 90		43,379.47		59,311.43			15,335.52			(125 56)		(1,056.91)		3,991,386.07		233,703 86			8.17)	1,435,394.62		VTC 215 A15 37V
[H]	Total Affiliate Charges	1,669.49		00:0		00.0		1,157.98		3,991.75			0.00			0.00		0.00		35,089.86		17,785.52			445.44			0.00		37 100 0
[8]	Grandparent	APT SPS	Child		Child		Child		Child		Child		Bowers-Howard 115kv	Child	Child	Campbell St. Bus Modification	Child	Canadian Sub. Capacitor Bank	Child	Eddy Co. 230/115 Auto Addition	Child	ELR - Breakers - SPS	Child		GEN 2007 - 048 Higher power, 400 MW	Child		Hitchland to Woodward	СЫІА	
[A]	Asset Class																													

TRANSMISSION CAPITAL ADDITIONS SUMMARY OF PROJECTS

000 0.00 9.0 0.0 Other Affiliate Charges [5] 4,276.38 0.000.00 0.00 0.00 0.00 XES Charges Ξ 537,441.48 195,978.94 159,827.92 181,634.62 32,706.87 7,126.50 1,129.24 34,353.30 1,324,993.40 1,668,213.32 634,321.17 ,668,213 32 (189,180.00) (311,523.52) Additions to Plant-in-Service (Jul. 2012 - Jun. 2013) $[\mathbf{E}]$ 11351111 Jones Plant Bus, Sub
11601215 LUBBOCK SOUTH · REPLACE RELAYING LI
11601227 LUBBOCK SOUTH · REPLACE RELAYING LI
11601189 GRASSLAND · REPLACE RELAYING LINE K Jones Plant Bus, Line K-15 RETTERMINATE AT JONES STATION D K-07 RETTERMINATE AT JONES STATION D T-38 WIPP-POTASH JUNCTION- TAP TO Parent/Child Description SPS T-Line EOL Rplmnts Ph 10 TX, L. ē 2013 ELR SPS TX, 230kV, Line 2013 ELR SPS NM, 115kV, Line 11495340 Sub, Land 11712272 Hobbs Gen, Land 11552455 Ji 11559831 K 11559842 K 11559869 K 11771198 Parent/Child $\overline{\mathbf{c}}$ Child Line Ph 10 ELR - SPS Total egacy Interchange Total Grandparent Line ELR SPS Total ine Ph 10 ELR - SPS ea County Removal [B] Asset Class \mathbf{Z}

TRANSMISSION CAPITAL ADDITIONS SUMMARY OF PROJECTS

WOS Comment Ē Blanket Blanket Blanket Blanket Blanket 5/16/2013 5/16/2013 5/24/2013 2/1/2013 5/4/2013 4/25/2012 4/25/2012 5/4/2012 1/31/2014 12/31/2013 10/31/2013 Expected Energization Date 3 Project Type RE SR SR Ξ SPP Base Plar Cost Recovery Method SPS Zonal SPS Zonal $\overline{\mathbf{x}}$ kV interchange to provide additional reliability benefits and load serving capability in Gaines (County This project constructed a 115/69-This project funded capital transmission line improvement 1,324,993.40 work. This project funded capital transmission line improvement Project Description Ξ 1,663,936.94 634,321.17 441,265.89 Fotal Native Charges Within the Total Additions to Plant-in-Service 75,315.91 (189,180.00) Ξ 4,276.38 4,276.38 0.00 0.00 0.00 0.00 0.00 0.00 Total Affiliate Charges Ξ Child Line Ph 10 ELR - SPS Total egacy Interchange Total Grandparent Line Ph 10 ELR - SPS ine ELR SPS Total Œ ones Plant Bus ine ELR SPS Asset Class [4]

Attachment JSF-RR-3 Docket No. 42004

July 1, 2012 - June 30, 2013

SOUTHWESTERN PUBLIC SERVICE COMPANY

TRANSMISSION CAPITAL ADDITIONS SUMMARY OF PROJECTS

[6]	Other Affiliate Charges	4,349.46	4,349.46	0.00		0.00	0.00		0.00	00:00	0.00	000	000	00.00	0.00	0.00	186.69	9,761.19	0.00	00.0	0.00	10,839.62	
E	XES Charges	7,263 90	7,263.90	00:0		0.00	00:00		12,190.45	3,063.52	15,253.97	000	00:00	00:00	00:0	00:0	0.00	5,114.41	00'0	4,130.18	30.40	21,640.51	
(E)	Additions to Plant-in-Service (Jul. 2012 - Jun. 2013)	5,198,522.60	5,198,522.60	27,225.31	27,225.31	27,225.31	(113,290 19)	(113,290.19)	313,711.20	193,854.36	565.56	772.82	4,644.07	381,313.78	221,768.39	16,980.12	7,808.70	1,810,265.26	(4,565.18)	316,499 13	102,460.56	826,197.80	826,197.80
(D)	Parent/Child Description	11082139 SPS T-Line EOL Relinnis PH 8		11.765307[Oxv Denver City Battery #1	11767882 Y-99, SPC, REHAB, UNSCHLD, REPL 3 POLE		11798423 Oxy Willard 115kV Tap, Line	11802399 V49 SHELL CO2 YOAKUM 115KV 2013 IN	Tip-S SPS Relays	11133414 ELR-SPS Relays Sub, NM		11379544 SPS 2010 S&F B 69kV. Line	SPS 2013 S&E B 230kV, Line	TX 2013 S&E B 115kV, Line	TX 2013 S&E B 69kV, Line	NM 2013 S&E B 230k V, Line	11752694 NM 2013 S&E B 115kV, Line		10550224[2004 NM Trans Sub Blanket	2005 SPS Trans Sub Capital Bla	SPS 2013 S&E, Sub	Spearman Inte. Xfmr. Sub	SPEARMAN INTG XFMR UPGRADE
[C]	Parent/Child	11082139		117653071	11767882		11798423	11802399	10941117	11133414		11329544	11330270	11752689	11752691	11752693	11752694		10550224	10607046	11351984	11628843	11735446
[B]	Grandparent	Line Ph 8 ELR - SPS	Line Ph 8 ELR - SPS Total	Oxy Denyer City Battery#1	Child	Oxy Denver City Battery#1 Total	Oxy Willard	Child	Relays ELR - SPS		Relays ELR - SPS Total	C&F . SPS I ine						S&E - SPS Line Total	S&E - SPS Sub			Spearman Inte. Xfmr Upgrade	Child
[A]	Asset Class																						

TRANSMISSION CAPITAL ADDITIONS SUMMARY OF PROJECTS

WOS Comment Ê 8/31/2013 6/20/2013 3/15/2014 Blanket 3/15/2014 Blanket Blanket Blanket Blanket Blanket Expected Energization Date 6/23/201 Ē Project Type SR SR SR Ξ SPS Zonal SPS Zonal Cost Recovery Method SPS Zonal SPS Zonal X This project provided for replacement of protective relays that were no longer serviceable or spare parts were not obtainable. These projects are part of the storm line that loops around the Denver City, TX area and built a span of 69 kV line to serve a retail customer and emergency blankets work orders for repair of facilities due to inclement weather or natural This project taps the existing 69-kV This project funded capital transmission line improvement Project Description Ξ oad request. work. 4,644.07 381,313.78 221,768.39 16,980.12 otal Native Charges Within the Total Additions to Plant-in-Service 5,186,909.24 492,311.59 1,795,389.66 Ξ 0.0 14,875.60 15,253.97 11,613.36 Total Affiliate Charges Ξ Child Spearman Intg Xfmr Upgrade Oxy Denver City Battery#1 Total Line Ph 8 ELR - SPS Total Relays ELR - SPS Total Grandparent S&E - SPS Line Total Line Ph 8 ELR - SPS <u>B</u> Relays ELR - SPS S&E - SPS Sub Asset Class Y

Attachment JSF-RR-3 Docket No. 42004

July 1, 2012 - June 30, 2013

SOUTHWESTERN PUBLIC SERVICE COMPANY

TRANSMISSION CAPITAL ADDITIONS SUMMARY OF PROJECTS

ı	<u>e</u> 1	واو	ջI	9	П	55	∞	2	ഉ	5	g	П	5	3.5	2	П	1	_ي	Т	2	П	 8
[6]	Other Affliate Charges	00:0	000	0.00		428.25	204.18	00'0	00.0	632.43	00'0			i e	00:0			5,096.58	· ·	00:0		
[F]	XES Charges	10,496.95	2,234.66	12,731.61		1,107.29	139.89	00.00	0.00	1,247.18	0.00			0.00	0.00			0.00		0000	,	0.00
(E)	Additions to Plant-in-Service (Jul. 2012 - Jun. 2013)	2,097,650.06	478,426.01	2,576,076.07		3,036,434.67	3,183,433.57	163.83	(10,873,58)	6,209,158.49	24,098.29	24.098.29		24,098.29	326,744.21			218,833.05		206.278 51	(206,278.51)	206,278.51
[0]	Parent/Child Description	11219936 SPS Trans Switch Replimit, Line	11361076 NM Trans Switch replacement, Line			SPS Line Capacity, Line	11352085 SPS Line Capacity, Lıdar, Lıne	Lidar, Oklahoma SPS, Line	Lidar, Kansas Transmission, Line		11063436 SPP 115kV Line Terminal Rating	11378869 EDDY CO UPGRADE WAVE TRAP & JUMPERS			116465931SPS Major Line Refurb 2015.115kV. L	11765380 DENVER EO 3071 S BELLAIRE ST CO 8		11351274 Newhart to Swisher, ROW	11619433 K-88 Newhart to Swisher, ROW	Pleasant Hill 345/230kV Sub NM Land	11638780 Pleasant Hill, land	
[C]	Parent/Child	11219936	11361076			11230659	11352085	11358991			11063436				11646593					11351321	11638780	
[B]	Grandparent	SPS Group 1 Switch Replacements		SPS Group 1 Switch Replacements Total		SPS Line Capacity				SPS Line Capacity Total	SPS Line Terminal Upgrades	Child	SPS Line Terminal Upgrades	Total	SPS Maior Line Refurbishment	Child			Child	STEP Pleasant Hill	Child	STEP Pleasant Hill Total
[A]	Asset Class																					

TRANSMISSION CAPITAL ADDITIONS SUMMARY OF PROJECTS

July 1, 2012 - June 30, 2013

Attachment JSF-RR-3 Docket No. 42004

(N)	WOS Comment	Blanket	Slanket				Slanket	Blanket	Slanket	Slanket																		
(M)	Expected Energization Date	I 12/31/2019	10/31/2013 Blanket				6/30/2015 Blanket	12/31/2014 Blanket	6/30/2015 Blanket	6/30/2015 Blanket				11/30/2013	6/2/2013				7/31/2013	3/20/2013	7 100	107/1/01	12/10/2012	21000001	10/30/2013	1010101		
[1]	Project Type			SR							SR					RE												
[K]	Cost Recovery Method			SPS Zonal							SPS Zonal					SPS Zonal											SPP Base Plan	
(1)	Project Description			These projects provided for replacement of old high	maintenance or broken switches	with ficwer switches.					This project surveyed and verified	the line ratings of the SPS transmission system for lines above	100-kV. This project is a required			These projects upgraded the line terminal or substation end to	upgrade line ratings when they are found to be less than the line rating	or less than what is required in the.									This project constructs a new 230/115-kV interchange and substation with associated 230-kV and 115-kV transmission lines near the Clovis, New Mexico area and a	345-kV transmission line from
Ш	Total Native Charges Within the Total Additions to Plant-in- Service	2,087,153.11	476,191.35		2 5.53 344 45		3,034,899 13	3,183,089.50	163.83	(10,873.58)			6,207,278.88	24,098.29			24 608 20	Carlo College	326,744.21			713,730.47		13 070 700	206,278.51			206,278.51
H	Total Affiliate Charges	10,496.95	2,234.66		13 121 61	16,101,01	1,535.54	344.07	0.00	0.00			1,879.61	0.00			8		00.0		0 m / 000 m	5,0%0,5		000	000			0.00
[8]	Grandparent	SPS Group 1 Switch Replacements			SPS Group 1 Switch		SPS Line Capacity						SPS Line Capacity Total	SPS Line Terminal Upgrades	Child		SPS Line Terminal Upgrades Total		SPS Major Line Refurbishment	Child		S. C.	Chie	USD second Catts	OLET FICASAIR FILI			STEP Pleasant Hill Total
[A]	Asset Class																											

TRANSMISSION CAPITAL ADDITIONS SUMMARY OF PROJECTS

[6]	Other Affiliate Charges	3,471.72		54,739.59		10,255.28				8	00.00	5	0.00	1.408.75		000		1,403./5	0.00		00:00
F	XES Charges	37,455.36		34,841.97		19,860.36				19 623 61	10,055.07	X5 080 31	18,089.36	10.435.03		3.658.80		14,093.83	484.25		2,907.78
(E)	Additions to Plant-in-Service (Jul. 2012 - Jun. 2013)	9,305,075.06	9,279,816.58	7,196,472.18	7,196,472.18	8,706,217.00	7,726,852.45	736,192.85	243,171,70	1 480 330 08	1,460,339.96	1 23 13	2,221,321.13	2.857.873.24	2 857 873 24	47,606,37	47,606.37	2,905,4/9.61	20,203.83	20,203.83	121,154.63
[0]	Parent/Child Description	11313767 Tuco Mooreland (Woodward) Sub 11593030 TUCO 345KV LINE REACTOR ON OKLA-UNI	TUCO ADD 2ND 560MVA AUTO-345KV 3 BR	Tuco to Mooreland (Woodward), ROW	ROW Tuco Intg-Woodward J-11	11081129 Hitchland-Ochiltree County 230kV Su	11208726 OCHILTREE SUBSTATION	HITCHLAND SUBSTATION - OCHILTREE TE	11537850 PERRYTON SUB TRANS RELAY MODIFICATI	ODE I Vaccarii conkis Dies Denimant Cuk	11219/39 See Onserviceable DKI Replinin, Sub			Commedian - Buckeve, Line	11650244 V.98 CTINNINCHAM.RIICKEVE 115KV RERIII	11605409 V-98 Buckeye Sub	11719210 CUNNINGHAM WAVE TRAP REPLACEMENT TO		11707109 Eunice 28.8 Mvar Cap Bank, Comm	11709836 Eunice Communications	11711434 Sundown - Fault Recorder, Comm
(c)	Parent/Child	11313767	11495317	11313776	11357222	11081129	11208726	11253875	11537850	02201211	66161211			11495033	11650244	11605409	11719210		11707109	11709836	11711434
[8]	Grandparent	TUCO Mooreland (Woodward) Child	Child		Child		Child	Child	Child	Unserviceable Brkr Rplmt	riogiani	Urserviceable Brkr Rplint Program Total	Frogram Lotal	V98 Cunningham-Buckeve	Child		Child	 V96 Cumingnam-buckeye 10tal	Eunice 28.8 Mvar Cap Bank	Child	
[A]	Asset Class																				

Attachment JSF-RR-3 Docket No. 42004

July 1, 2012 - June 30, 2013

TRANSMISSION CAPITAL ADDITIONS SUMMARY OF PROJECTS

SOUTHWESTERN PUBLIC SERVICE COMPANY

(N) WOS Comment Blanket Blanket 10/31/2013 6/27/2013 10/30/2013 6/27/2013 7/31/2013 7/8/2013 Expected Energization Date 4/9/2013 3/4/2013 3/25/2013 12/1/2017 **6/7/2013 4/26/2013** 7/31/2014 12/4/2012 E Project Type OT RE Ξ SPP Base Plan SPS Zonal Cost Recovery Method [K] This project rebuilds the existing S 356 MCM Conductor line with 795 conductor line to increase load serving capability This project relocates a 115-kV transmission line around the lake adjacent to Tyson Foods. The lake has swallowed the transmission structures. Project Description Ξ 118,246.85 Total Native Charges Within the Total Additions to Plant-in-2,203,231.77 1,469,706.31 Ξ 11,843.78 15,502.58 484.25 2,907 78 18,089.36 10,633.67 Total Affiliate Charges Ξ Child V98 Cunningham-Buckeye Total Eunice 28.8 Mvar Cap Bank Unserviceable Brkr Rplmt Program Total nserviceable Brkr Rpimt Grandparent [B] Asset Class ₹

TRANSMISSION CAPITAL ADDITIONS SUMMARY OF PROJECTS

TRANSMISSION CAPITAL ADDITIONS SUMMARY OF PROJECTS

Attachment JSF-RR-3 Docket No 42004

	ent																		
Ē	WOS Comment		Blanket							Blanket		Blanket		Blanket			Blanket	Blanket	
(M)	Expected Energization Date	5/9/2013	3/31/2014 Blanket							12/31/2013 Blanket		12/31/2014 Blanket		12/31/2013 Blanket			8/31/2013 Blanket	2/20/2014 Rlanket	107/06/6
Ξ	Project Type					TO									ОТ				
X	Cost Recovery Method					SPS Zonal									SPS Zonal				
C	Project Description					These projects install common	communications equipment for control and monitoring of substation	and transmission assate							These projects purchase tools for construction and maintenance activities.				
Ξ	Total Native Charges Within the Total Additions to Plant-in- Service		88 880 01	56,326.06	(44.74)			200,996.47	263,946.78	18,004.93	21,851.14	24,442.90	90,472.65	491,084.66		909,803.06	1,451,549.75		2,796,712.37
H	Total Affiliate Charges		705 04	1,339.69	90.04		!	4,224.77	00.0	00:00	00:0	00:00	00:00	45,680.07		45,680.07	4,566.11	10 11 11 11	14.908.67
[8]	Grandparent	Child	General Communication Funitiment	1.1			General Communication	Equipment Total	General Tools and Equipment							General Tools and Equipment Total	General Transportation		
[A]	Asset Class						,	[1]	<u> </u>										