### BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

In the Matter of the Annual Filing of	)	
Southern Pioneer Electric Company for	)	
Approval to Make Certain Changes to Its	) Docket No. 16-SPEE-497-I	RTS
Charges for Electric Services, Pursuant to	)	
the Debt Service Coverage Formula Based	)	
Ratemaking Plan Approved in Docket No.	)	
13-MKEE-452-MIS.	)	

#### ERRATA TO APPLICATION FILED ON MAY 2, 2016

On May 2, 2016, Southern Pioneer Electric Company ("Southern Pioneer") filed its third Application for Annual Update and Exhibits with the State Corporation Commission of the State of Kansas ("Commission") for the purpose of making changes in its charges for electric service pursuant to the five-year Debt Service Coverage Formula Based Ratemaking pilot program ("DSC Plan"), approved by Commission Order in Docket No. 13-MKEE-452-MIS. Since filing, Southern Pioneer has discovered an error that needs to be corrected. A description of the error and necessary corrections are as follows:

1. It was discovered by Mid-Kansas Electric Company, LLC ("Mid-Kansas") after Southern Pioneer's filing of its Application and Annual Update on May 2, 2016, that there was an error in the total 34.5 kV system billing demand inputs represented in Exhibit 3 of the filing. More specifically, Mid-Kansas identified that it inadvertently left out the total system demand associated with a new retail delivery point recently put into service for May and June of the 2015 test year - 937 kW in May and 8,231 kW in June, for a total of 9,258 kW (before losses) of total system billing demand mistakenly not accounted for in the 2015 test year. Therefore, Cell Nos.

<sup>&</sup>lt;sup>1</sup> Pursuant to the Commission Order in Docket No. 11-GIME-597-GIE, Mid-Kansas, Southern Pioneer's wholesale power provider, is the metering and billing agent for Southern Pioneer's 34.5 kV sub-transmission system. The 34.5 kV sub-transmission system provides service to wholesale LADS customers and Southern Pioneer retail customers.

I 16 and J16 of the Exhibit 3 spreadsheet (Work Paper 2) contain incorrect information, which affects the retail load totals for those months and therefore, the overall load totals. This was a manual input error to the billing demand spreadsheet that was subsequently utilized to develop Exhibit 3 of Southern Pioneer's Application and Annual Update.

- 2. The error in Exhibit 3 and its correction with this Errata filing has a minimal impact on the revenue requirement request contained in the Application for Annual Update. Correcting the total 34.SkV system billing demand results in additional base rate revenues that must be excluded from the DSC Plan Operating Revenue and Patronage Capital. The additional adjustment results in a 1.62 DSC ratio instead of a 1.63 DSC ratio as originally filed, thus requiring a corrected revenue requirement increase of \$735,917 (1.27%) instead of \$679,308 (1.18%) as originally filed. A corrected copy of Exhibit 3 is attached to this Errata as Exhibit A and should be substituted into the original documents.
- 3. Southern Pioneer has advised Staff of the error. Because the error was discovered immediately after the filing of the Annual Update, Staff indicated that it would experience no hardship in incorporating the changes into their analysis.
- 4. Therefore, Southern Pioneer hereby notifies the parties of the updated Exhibit A, and DSC ratio and revenue requirement figures.

Respectfully submitted,

indsay A. Shepard (#23276)

Executive Vice President – General Counsel

Southern Pioneer Electric Company

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ATTORNEY FOR SOUTHERN PIONEER ELECTRIC COMPANY

#### **VERIFICATION**

STATE OF KANSAS	) ) ss:	
COUNTY OF GRANT	)	
Lindsay A. Shepard,	of lawful age, being	first duly sworn on oath states:
	ts thereof; and that t	Electric Company; that she has read the foregoing he facts therein are true and correct to the best of
		Lindsay A/Shepard
SUBSCRIBED AND	SWORN to before	me this day of May, 2016.
NOTARY PUBLIC - State of Kans BRANDI FOWLER My Appt. Exp. 1015/10	as as	Sterd Harlet Notary Public
My Commission exp	ires: <u>1213/14</u>	

## EXHIBIT A Corrected Exhibit 3

#### SOUTHERN PIONEER ELECTRIC COMPANY DSC FORMULA BASED RATE

		UNADJUSTED HISTORICAL TEST YEAR	ADJ	USTMENTS	ADJUSTED HISTORICAL TEST YEAR	DISTRIBUTION ALLOCATION		34.5 kV
	ITEM	[2015]	NO.	AMOUNT	[2015]	FACTOR	DSC-FBR	Total System
		(\$)		(\$)	(\$)	see Workpaper 1	(\$)	·
1.	A. STATEMENT OF OPERATIONS							
2.	Operating Revenue and Patronage Capital	61,904,720 F7, Pt. A, Col. B	[1]	388,168	62,292,888	Direct (E.3.a)	57,763,036	4,529,852
3.	Power Production Expense	- F7, Pt. A, Col. B			-	0.0000	-	
4.	Cost of Purchased Power	40,379,199 F7, Pt. A, Col. B			40,379,199	1.0000	40,379,199	
5.	Transmission Expense	1,123,753 F7, Pt. A, Col. B			1,123,753	0.0000	-	
6.	Regional Market Expense	- F7, Pt. A, Col. B			-	0.0000	-	
7.	Distribution Expense - Operation	3,469,012 F7, Pt. A, Col. B	[2-a]	(23,637)	3,445,375	1.0000	3,445,375	
8.	Distribution Expense - Maintenance	1,745,856 F7, Pt. A, Col. B	[2-b]	-	1,745,856	1.0000	1,745,856	
9.	Customer Accounts Expense	1,228,142 F7, Pt. A, Col. B	[2-c]	(14,008)	1,214,134	1.0000	1,214,134	
10.	Customer Service and Informational Expense	184,350 F7, Pt. A, Col. B	[2-d]	(17,607)	166,743	1.0000	166,743	
11.	Sales Expense	17,789 F7, Pt. A, Col. B	[2-e]	(14,638)	3,151	1.0000	3,151	
12.	Administrative and General Expense	1,833,655 F7, Pt. A, Col. B	[2-f]	(25,328)	1,808,327	0.9541	1,725,301	
13.	<b>Total Operation &amp; Maintenance Expense</b>	49,981,756 F7, Pt. A, Col. B	_	(95,218)	49,886,538		48,679,759	
14.	Depreciation and Amortization Expense	2,866,993 F7, Pt. A, Col. B			2,866,993	0.7044	2,019,615	847,378
15.	Tax Expense - Property & Gross Receipts	- F7, Pt. A, Col. B			-	0.7137	-	
16.	Tax Expense - Other	1,320,076 F7, Pt. A, Col. B	[3]	(1,018,679)	301,397	0.8182	246,603	54,793
17.	Interest on Long-Term Debt	5,645,848 F7, Pt. A, Col. B	[4]	14,304	5,660,152	0.7137	4,039,598	
18.	Interest Charged to Construction - Credit	- F7, Pt. A, Col. B			-	0.7137	-	
19.	Interest Expense - Other	24,974 F7, Pt. A, Col. B	[5]	23,253	48,227	0.7137	34,419	
20.	Other Deductions	1,424,762 F7, Pt. A, Col. B	[2-g]	(38,610)	1,386,152	0.7137	989,284	
21.	Total Cost of Electric Service	61,264,409 F7, Pt. A, Col. B	_	(1,114,950)	60,149,459	0.9312	56,009,279	
22.	Patronage Capital & Operating Margins	640,311 F7, Pt. A, Col. B	_	1,503,118	2,143,429		1,753,758	
23.	Non Operating Margins - Interest	8,582 F7, Pt. A, Col. B			8,582	0.7137	6,125	
24.	Allowance for Funds Used During Construction	- F7, Pt. A, Col. B			-	0.7137	-	
25.	Income (Loss) from Equity Investments	466,435 F7, Pt. A, Col. B			466,435	1.0000	466,435	
26.	Non Operating Margins - Other	(59,126) F7, Pt. A, Col. B			(59,126)	1.0000	(59,126)	
27.	Generation and Transmission Capital Credits	- F7, Pt. A, Col. B			-	1.0000	-	
28.	Other Capital Credits and Patr. Dividends	986,315 F7, Pt. A, Col. B			986,315	0.7137	703,924	
29.	Extraordinary Items	- F7, Pt. A, Col. B			-	1.0000	-	
30.	Patronage Capital or Margins	2,042,517 F7, Pt. A, Col. B	-	1,503,118	3,545,635	0.8098	2,871,115	

#### SOUTHERN PIONEER ELECTRIC COMPANY DSC FORMULA BASED RATE

		UNADJUSTED HISTORICAL TEST YEAR		USTMENTS	ADJUSTED HISTORICAL TEST YEAR	DISTRIBUTION ALLOCATION		34.5 kV
	ITEM	[2015]	NO.	AMOUNT	[2015]	FACTOR	DSC-FBR	<b>Total System</b>
21		(\$)		(\$)	(\$)	see Workpaper 1	(\$)	
31.	D DEDT CEDVICE DAVIMENTS							
32. 33.	B. DEBT SERVICE PAYMENTS Interest Expense	5,670,822 Line 17 + Line 19		37,557	5,708,379	0.7137	4,074,018	
33. 34.	Principal Payments	1,788,305 F7, Pt. O, Col. B	[6]	435,181	2,223,486	0.7137	1,586,881	
35.	Total Debt Service Payments	7,459,127	[0]	472,738	7,931,865	0.7137	5,660,899	
36.	Total Deot Service Layments	7,437,127		472,730	7,751,005	0.7137	3,000,077	
37.	C. DEBT SERVICE MARGINS							
38.	Patronage Capital or Margins	2,042,517 Line 30			3,545,635	0.8098	2,871,115	
39.	Plus: Depreciation and Amortization Expense	2,866,993 Line 14			2,866,993	0.7044	2,019,615	
40.	Plus: Interest Expense	5,670,822 Line 33		37,557	5,708,379	0.7137	4,074,018	
41.	Plus: Non-Cash Other Deductions Amortizations	1,247,442 Trial Balance			1,247,442	0.7137	890,288	
42.	Plus: Cash Capital Credits Cash Received	689,408 F7, Pt. J, L6, Col. A			689,408	0.7137	492,024	
43.	Plus: Non-Cash Income Tax Expense	1,316,588 Line 16 (non cash portion)		(1,316,588)	-	0.8182	-	
44.	Less: Income (Loss) from Equity Investments	(466,435) Line 25			(466,435)	1.0000	(466,435)	
45.	Less: Other Capital Credits and Patr. Dividends	(986,315) Line 28		_	(986,315)	0.7137	(703,924)	
46.	Total Debt Service Margins	12,381,020			12,605,107		9,176,701	
47.								
48.	D. DEBT SERVICE COVERAGE	1.66 L46/L35			1.59		1.62	
49.								
50.	E. DEBT SERVICE COVERAGE TARGET					150014	1.75	
51.					Adjı	sted DSC Margins are:	Below the Target	
52.								
53.	F. INITIAL OPERATING INCOME ADJUSTMENT				0.16		0.12	
54.	DSC Adjustment Required to Achieve Target				0.16		0.13	
55. 56.	Debt Service Payments After-Tax Operating Income Adjustment			-	7,931,865 1,275,656		5,660,899 735,917	
56. 57.	Arter-rax Operating income Adjustment				1,4/3,030		133,911	

#### SOUTHERN PIONEER ELECTRIC COMPANY DSC FORMULA BASED RATE

		UNADJUSTED			ADJUSTED			
		HISTORICAL			HISTORICAL	DISTRIBUTION		
		TEST YEAR	ADJ	USTMENTS	TEST YEAR	ALLOCATION		34.5 kV
	ITEM	[2015]	NO.	AMOUNT	[2015]	FACTOR	DSC-FBR	<b>Total System</b>
		(\$)		(\$)	(\$)	see Workpaper 1	(\$)	
58.	G. EQUITY TEST (Increase will not result in > 15% equity ratio)			Plus				
59.		Pre-Adjustment	_	Adjustment	Post-Adjustment			
60.	Total Margins and Equities	7,206,092 F7, Pt. C, L35 + acct 426.6		735,917	7,942,009			
61.	Total Assets	128,003,440 F7, Pt C, L28	[7]	5,946,386	133,949,826			
62.	Equity Ratio	5.63% L60 / L61			5.93%			
63.								
64.	H. FINAL REVENUE ADJUSTMENT PROPOSED							
65.	Operating Income Adjustment						735,917	
66.	Rate Schedule Revenue						57,763,036	
67.	Adjustment Percentage						1.27%	

## SOUTHERN PIONEER ELECTRIC COMPANY DSC-FBR - ADJUSTMENTS TO ACTUAL TEST YEAR RESULTS

Per Sections E.1.a-e and E.3.a-f of the DSC-FBR Protocols

1.		ADJUSTMENT [1] REVENUE			Notes, Source, or Protocols Reference
2.		Annualize rate adjustment implemented during Test Year			E.1.a
3.		Annual Rate Adjustment Authorized by Commission	\$	899,288	15-SPEE-519-RTS
4.		Total kWh Sales used to determine Rate Adjustment		686,165,589	2014 F7, used in 15-SPEE-519-RTS
5.		Equivalent average per kWh rate	\$	0.00131	L3/L4
6.		kWh Sales Prior to Implementation of Rate Adjustment		296,176,065	January-July, WP6
7.		Revenue Adjustment to Annualize Rate Adjustment	<u>\$</u>	388,168	L5 x L6
8.				_	
9.		ADJUSTMENT TO DIRECT ASSIGN 34.5 kV SYSTEM REVENUE			E.3.a.
10.		Account for LAC revenues			
11.		Per kW rate during Test Year - January thru April of 2015	\$	2.78	13-MKEE-699-RTS
12.		34.5 kV System Demand for the Test Year - January thru April of 2015		284,007	WP2
13.			\$	789,539	Ln 11 x Ln 12
14.		Per kW rate during Test Year - May thru December of 2015	\$	4.51	15-SPEE-161-RTS
15.		34.5 kV System Demand for the Test Year - May thru December of 2015		697,497	WP2
16.		·	\$	3,145,711	Ln 14 x Ln 15
17.					
18.		Recognize KMEA Payment for LAC owed, booked in December 2015	\$	444,800	15-MKEE-461-TAR
19.					
20.		Account for Property Tax collected during Test Year from the 34.5 kV system users			
21.		Per kW PTS rate for LAC Authorized by the Commission effective during Test Year	\$	0.115830	15-SPEE-267-TAR
22.		Total 34.5 kV System Demand for the entire Test Year (2015 Test Year)	<b>-</b>	981,504	WP2
23.		100m 0 110 m + 2 <b>j</b> 800m 2 011 m 0 011 m 1 1000 1000 1000 100	\$	113,688	Ln 21 x Ln 22
24.			4	110,000	2M 21 M 2M 22
25.		Recognize KMEA Payment for Property Tax owed (34.5kV system), booked in December 2015	\$	36,114	15-MKEE-461-TAR
26.					
27.		Total 34.5kV Revenue	\$	4,529,852	L13 + L16 + L18 + L23 + L25
28.			<u> </u>	, , , , , ,	
29.		ADJUSTMENT [2] Certain Operating Expenses			G(f)
30.		Adjustment to remove typically disallowed items (dues, donations, charitable			3(2)
31.		contributions, promotional advertising, penalties and fines, entertainment expense)			
32.	2-a.	Distribution Expense - Operation	\$	(23,637)	Exhibit 9
33.	2.b	Distribution Expense - Maintenance	\$	-	Exhibit 9
34.	2.c	Customer Accounts Expense	\$	(14,008)	Exhibit 9
35.	2.d	Customer Service and Informational Expense	\$	(17,607)	Exhibit 9
36.	2.e	Sales Expense	\$	(14,638)	Exhibit 9
37.	2.f	Administrative and General Expense	\$	(25,328)	Exhibit 9
38.	2.g	Other Deductions	\$	(38,610)	Exhibit 9
39.	-0	Total Adjustment	\$	(133,828)	Sum (L32:L38)
40.		u de la companya de l		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	( - · /

## SOUTHERN PIONEER ELECTRIC COMPANY DSC-FBR - ADJUSTMENTS TO ACTUAL TEST YEAR RESULTS

Per Sections E.1.a-e and E.3.a-f of the DSC-FBR Protocols

#### **Notes, Source, or Protocols Reference**

		Notes, S	Source, or Protocols Reference
41.	ADJUSTMENT [3] Other Taxes		
42.	Add Tax Obligation associated with E.1.a. above		Per E.1.b.
43.	Calculate Tax Rate		
44.	Test Year Cash Tax - portion directly associated with the 2015 Income	\$ 129,440	WP3, Ln 8
45.	Test Year Operating Margins	\$ 640,311	F7, Pt. A, Col. B
46.		20%	Per E.1.b.
47.	Apply to Revenue Adjustment made per E.1.a	\$ 388,168	From L7 above.
48.	Resultant additional cash tax	\$ 78,469	L46 x L47
49.	Add Test Year Cash Tax - total	\$ 222,928	WP3, Ln 9
50.	Resultant Tax Expense - Other, cash	\$ 301,397	L49 + L50
51.			
52.	Adjustment to include cash tax expense		
53.	Test Year Tax Expense - Other, as booked	\$ 1,320,076	F7, Pt. A, Col. B
54.	Tax Expense - Other cash (adjusted)	\$ 301,397	From L50 above
55.		\$ (1,018,679)	
56.	ADJUSTMENT [4] Long-Term Interest Expense		E.1.c.
57.	Adjustment to reflect the Budget.		
58.	Actual Year Long-Term Interest Expense	\$ 5,645,848	F7, Pt. A, Col. B
59.	Budget Year Long-Term Interest Expense	\$ 5,660,152	2016 Budget
60.	Adjustment to Actual Long-Term Interest Expense	\$ 14,304	L59 - L58
61.			
62.	ADJUSTMENT [5]Other Interest Expense		E.1.d.
63.	Adjustment to reflect the Budget.		
64.	Actual Year Other Interest Expense	\$ 24,974	F7, Pt. A, Col. B
65.	Budget Year Other Interest Expense	\$ 48,227	2016 Budget
66.	Adjustment to Actual Other Interest Expense	\$ 23,253	L65 - L64
67.			
68.	ADJUSTMENT [6] Principal Payments		E.1.e.
69.	Adjustment to reflect the Budget.		
70.	Actual Year Principal Payments	\$ 1,788,305	F7, Pt. O, Col. B
71.	Budget Year Principal Payments	\$ 2,223,486	2016 Budget
72.	Adjustment to Actual Principal Payments	\$ 435,181	L71 - L70
73.			
74.	ADJUSTMENT [7] Assets		
75.	Adjustment to reflect budgeted Assets.		
76.	Actual Year-End Assets	\$ 128,003,440	F7, Pt. C, L28.
77.	Budgeted Year-End Assets	\$ 133,949,826	2016 Budget
78.	Adjustment to Actual Assets	\$ 5,946,386	L77 - L76

# SOUTHERN PIONEER ELECTRIC COMPANY Proportional Allocation of DSC-FBR Rate Adjustment to Rate Classes On Base Revenue by Rate Schedule Per Section I of the DSC-FBR Protocols

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
						Allocation of Rate Adjustment				
		Rate	Allocated		Percent			Check		FBR
Line		Schedule	Power Supply	Base	of Tot	FBR	Base	the	Historical	Adjustment
No.	Rate Schedule	Revenue 1	Cost of Service 1	Revenue 1	Base Rev	Adjustment <sup>1</sup>	Revenue	Spread	<b>Energy Sales</b>	per kWh <sup>2</sup>
		(\$)	(\$)	(\$)	(%)	(\$)	(\$)	(%)	(kWh)	(\$)
1	Residential Service (15-RS)									
2	General Use	15,768,066	8,131,393	7,636,672	39.7%	297,881	7,934,553	39.7%	113,778,960	0.00262
3	Space Heating	937,451	508,817	428,633	2.2%	16,720	445,353	2.2%	7,199,942	0.00232
4	General Service Small (15-GSS)	1,787,831	849,048	938,783	4.9%	36,619	975,402	4.9%	11,759,613	0.00311
5	General Service Large (15-GSL)	16,702,915	9,751,472	6,951,443	36.1%	271,152	7,222,595	36.2%	131,415,482	0.00206
6	General Service Space Heating	596,672	382,152	214,520	1.1%	8,368	222,887	1.1%	5,624,917	0.00149
7	Industrial Service (15-IS)	3,471,395	2,351,177	1,120,217	5.8%	43,696	1,163,913	5.8%	33,942,433	0.00129
8	Interruptible Industrial Service (15-INT)	-	-	-	0.0%	-	-	0.0%	-	N.A.
9	Real -Time Pricing (13-RTP)	(5,467,259)	(5,467,259)	-	0.0%	-	-	0.0%	(99,635,259)	N.A.
10	Transmission Level Service (15-STR) <sup>3</sup>	23,263,116	22,591,580	671,536	3.5%	11,666	683,202	3.4%	365,162,574	0.00003
11	Municipal Power Service (15-M-I)	205,095	112,708	92,387	0.5%	3,604	95,990	0.5%	1,575,233	0.00229
12	Water Pumping Service (15-WP)	640,798	378,427	262,370	1.4%	10,234	272,605	1.4%	5,479,881	0.00187
13	Irrigation Service (15-IP-I)	308,410	162,506	145,904	0.8%	5,691	151,595	0.8%	2,177,795	0.00261
14	Temporary Service (15-CS)	19,574	8,271	11,302	0.1%	441	11,743	0.1%	84,434	0.00522
15	Lighting	1,039,269	274,132	765,137	4.0%	29,845	794,982	4.0%	4,082,334	0.00731
16	Total Retail Rates	59,273,330	40,034,425	19,238,905	100.0%	735,917	19,974,821	100.0%	582,648,339	

See Workpaper 5 for detail.

<sup>&</sup>lt;sup>2</sup> See Workpapers 10 and 11 for applying the resultant per kWh DSC-FBR adjustment to the corresponding tariff rates.

The Adjustment for the STR class is calculated using only the non-distribution portion of the additional debt service in the Budget Year (per Section I of the Protocols)--see Workpapers 5 and 7.

#### **CERTIFICATE OF SERVICE**

I do hereby certify that on the 13 had a of May, 2016, I electronically filed via the Kansas Corporation Commission's Electronic Filing System a true and correct copy of the above and foregoing Errata with electronic copies emailed to:

indsay A. Shepard

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