BEFORE THE 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)	
Charges for Electric Services, Pursuant to the)	
Debt Service Coverage Formula Based)	KCC Docket No. 18-SPEE-477-RTS
Ratemaking Plan Approved in Docket)	
No. 13-MKEE-452-MIS AND 34.5kV)	
Formula Based Ratemaking Plan Approved)	
in Docket No. 16-MKEE-023-TAR.)	

DIRECT TESTIMONY OF

CARY CATCHPOLE

ON BEHALF OF

THE CITIZENS' UTILITY RATEPAYER BOARD

July 6, 2018

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1	I.	INTRODUCTION
2	Q.	Please state your name and business address.
3	A.	My name is Cary Catchpole, and my business address is 1500 SW Arrowhead Road,
4		Topeka, Kansas, 66604.
5		
6	Q.	By whom are you employed and in what capacity?
7	A.	I am employed by the Citizens' Utility Ratepayer Board ("CURB") as a Regulatory
8		Analyst.
9		
10	Q.	Please describe your educational background.
11	A.	I graduated from Washburn University in Topeka, Kansas, in 2001 with a Bachelor of
12		Business Administration magna cum laude, which included an emphasis in Finance. In
13		May 2017, I earned a Master's Certificate in Public Utility Regulation & Economics from
14		New Mexico State University.
15		
16	Q.	Please summarize your professional experience.
17	A.	I joined CURB as a Regulatory Analyst in May of 2016. Prior to joining CURB, I worked
18		as an economic developer with the Kansas Department of Commerce for 15 years in
19		numerous capacities, including research analysis, business development representation,
20		assistant management of workforce training and education, and incentive program
21		management.
22		
23	O.	Have you previously testified before the Commission?

l	A.	Yes, I have previously offered testimony before the Commission in KCC Docket Nos.
2		16-SPEE-497-RTS, 16-GIME-403-GIE, 17-SPEE-476-TAR, and the 18-KCPE-095-
3		MER.
4		
5		
6	II.	PURPOSE AND SUMMARY
7	Q.	Please describe the purpose of your direct testimony.
8	A.	In my testimony I will: 1) provide an overview of the Debt Service Coverage ("DSC")
9		Formula Based Ratemaking Pilot Program ("DSC-FBR Plan") and the 34.5kV Formula
10		Based Ratemaking Plan ("34.5kV FBR Plan") filing by Southern Pioneer Electric
11		Company ("Southern Pioneer" or "Company") in this proceeding; 2) provide
12		recommendations for adjustments to advertising, dues, donations and other related
13		Southern Pioneer expenses for the 2017 Test Year; 3) recognize and support accounting
14		corrections to the application identified in discovery; and 4) discuss other general concerns
15		about the Company's filing.
16		
17	Q.	Please summarize your recommendations on these subjects.
18	A.	Based upon my analysis and review of the filing and other documentation in this case, I
19		recommend the Kansas Corporation Commission ("KCC" or "Commission"):
20		• Disallow an amount of \$13,099 for additional advertising, donations, entertainment
21		and other transactions not previously adjusted in the Company's Exhibit 9, and
22		Allow corrections to the monthly demand of Kansas Electric Power Cooperative,
23		Inc. ("KEPCo") that required updates to Southern Pioneer's filed application.

III. DISCUSSION OF THE ISSUES

2 A. Overview

A.

3 Q. Please provide a brief background of this proceeding.

On April 30, 2018, Southern Pioneer Electric Company filed an Application ("Application") combining the DSC-FBR Plan annual updates and the 34.5kV FBR Plan annual updates for the Commission in accordance with protocols for both plans. The net retail impact of this combined filing is a rate increase, and residential customers will experience a net 3.4% increase in their rates. For the 2017 Test Year, Southern Pioneer's DSC-FBR Plan results in a revenue increase of \$1,311,929 or an approximate 2.0% rate increase applying to all of the company's retail customers. Similarly, Southern Pioneer's 34.5kV FBR Plan results in a revenue increase of \$110,656, which is split between Southern Pioneer's wholesale and retail customers taking service over the company's 34.5kV sub-transmission facilities.

Southern Pioneer's Application is the final of five-year program filings made by Southern Pioneer in accordance with the Order Approving Non-Unanimous Settlement Agreement in Docket No. 13-MKEE-452-MIS ("452 Docket"), and the final of three-year program filings provided in accordance with the Order Approving Settlement Agreement in Docket No. 16-MKEE-023-TAR ("023 Docket). The DSC-FBR Plan and the 34.5kW FBR Plan were initiated as pilot programs and involved the creation of automatic ratemaking mechanisms. The DSC-FBR Plan allows retail rates to be adjusted annually

¹ Order Approving Non-Unanimous Settlement Agreement, Docket No. 13-MKEE-452-MIS, September 26, 2013, DSC-FBR Plan Protocols Attachment 1, Exhibit A (Order Approving Non-Unanimous Settlement Agreement).

² Order Approving Settlement Agreement, Docket No. 16-MKEE-023-TAR, March 10, 2016, 34.5kV Protocols Attachment A, Exhibit A (Order approving Settlement Agreement).

based on maintaining a DSC ratio of 1.75, subject to review and approval by the Commission.³ The 34.5kV FBR Plan provides for annual recovery of costs associated with Southern Pioneer's 34.5kV sub-transmission system, which adjust the corresponding wholesale Local Access Charge ("LAC") and applicable retail rates.⁴ With Commission approval, annual updates establish both the retail rates and the wholesale Local Access Delivery Service demand rates ("LADS") that applies to its Third-party wholesale customers.⁵

A.

Q. Please explain how the Company calculated its proposed DSC-FBR Plan rate increase of \$1,311,929 in this docket.

As approved in the 452 Docket, the DSC is the ratio of: (1) the difference between (i) net income (after taxes and after eliminating any gain or loss on sale of assets or other extraordinary gain or loss), plus depreciation expense, amortization expense, and interest expense; and (ii) non-cash patronage and non-cash income from joint ventures; to (2) all principal payments due during the preceding calendar year on all long-term debt plus interest expense (as calculated for the twelve month period concluding with the end of the quarter in which the calculation is being made in accordance with Generally Accepted Accounting Principles, or GAAP, consistently applied).⁶

³ Order Approving Non-Unanimous Settlement Agreement, p. 4, ¶ 16-17.

⁴ Order Approving Settlement Agreement, 34.5kV Protocols Attachment A, Exhibit A (Order approving Settlement Agreement).

⁵ Order Approving Settlement Agreement, pp. 5-6, ¶ 13-16.

⁶ Order Approving Non-Unanimous Settlement Agreement, Attachment 1, Exhibit A.

Southern Pioneer's filing shows that it calculated a DSC ratio of 1.53 based upon
the 2017 test year, ⁷ and that a proposed rate increase of \$1,311,929 would raise the DSC
ratio to the prescribed level of 1.75.8

A.

Q. Please explain how the Company calculated its proposed revenue increase of \$110,656 and LADS for the 34.5kV FBR Plan.

The 34.5kV FBR Plan calculation outlined by protocols established in the 023 Docket annually recovers costs associated with Southern Pioneer's sub-transmission system. After removing any costs not associated with those facilities, the total 34.5kV FBR is determined by: (1) updating the revenue requirement utilizing the same adjustment mechanisms and similar expenses as the DSC-FBR Plan detailed above, (2) dividing the updated revenue requirement by the total billing demand for the historical test year to produce the wholesale LADS demand rate, (3) subtracting the Property Tax Surcharge for the 34.5kV system from the LADS rate, and (4) converting the final rate into a total dollar figure by multiplying by the kilowatt of hours of demand. Southern Pioneer's Application presents a calculated wholesale LADS of \$5.00/kW, and proposes that a revenue increase of \$110,656 is needed to achieve the required revenue requirement.

⁷ Application for Southern Pioneer Electric Company (April 30, 2018), Attachment B, Exhibit 3-A, page 2.

⁸ Application for Southern Pioneer Electric Company, (April 30, 2018), p. 11, ¶ 12.

⁹ Order Approving Unanimous Settlement Agreement, Attachment A, Exhibit A.

¹⁰ Application for Southern Pioneer Electric Company, pp. 11 - 12, ¶13.

1		B. Donations Adjustments
2	Q.	Did Southern Pioneer provide a detailed accounting of its donations and charitable
3		contributions in its Application?
4	A.	Yes, it did. As part of its filing, Southern Pioneer provided a list of its advertising, dues,
5		donations, charitable contributions, and related expenditures in Exhibit 9.11 This exhibit
6		was provided in accordance with the Commission order in the 452 Docket that required
7		Southern Pioneer to "include with its filing a complete detailed accounting by account, of
8		all dues, donations, charitable contributions, promotional advertising, penalties, and fines,
9		and entertainment expenses incurred during the Test Year."12
10		
1	Q.	Has the Commission previously required a portion of charitable contributions or
12		donations be removed from the utility's cost of service?
13	A.	In the past, the Commission has commonly required regulated utilities to remove 50% of
14		charitable contributions and donations from the total annual costs they are allowed to
15		recover from customers through rates. This Commission policy conforms with K.S.A. 66-
16		101f(a), which states:
17 18 19 20 21		For the purposes of determining just and reasonable rates, the Commission may adopt a policy of disallowing a percentage, not to exceed 50% of utility dues, donations and contributions to charitable, civic and social organizations and entities, in addition to disallowing specific dues, donations and contributions which are found unreasonable or inappropriate.
23	Q.	Did Southern Pioneer make any adjustments to eliminate 50% of its charitable
24		contributions from its cost of service?

See Attachment B, Exhibit 9 of the application.
 Order Approving Settlement Agreement, Attachment 1, Exhibit A, p. 5.

1	A.	Yes.	In	Exhibit	9	of	its	Application,	Southern	Pioneer	reports	that	it	eliminated
2		\$117,7	719.	45 of its	cha	rita	ble	contributions	and dues f	for the ye	ar.			

4 Q. Are these adjustments to donations and charitable contributions sufficient?

5 A. No. I recommend the Commission reduce Southern Pioneer's donation expense by an additional \$212.50 for "energy credits" provided to some of its customers.

A.

Q. Can you describe the energy credits more specifically?

Yes. On two instances, Southern Pioneer provided energy credits to customers either in exchange for volunteering or for participation in a Christmas lights contest. In the first instance, Southern Pioneer provided electric bill energy credits to four individuals who served as judges on behalf of the Company's Youth Tours program. Southern Pioneer provided four energy credits of \$50 each, for a total donation expense of \$200. In its DSC-FBR application, Southern Pioneer reduced the expense by 50%, and requested that \$100 be included in donation expense as a result of these energy credits.

In the second instance, Southern Pioneer provided energy credits in the amounts of \$100, \$75, and \$50 for three of its customers who placed first, second, or third in the Sublette Chamber of Commerce 2017 Christmas Lighting Contest. ¹⁴ Southern Pioneer reduced the total expense of \$225 by 50%, and requested \$112.50 be included in donation expense as a result of these energy credits.

¹³ See Southern Pioneer response to CURB DR-24.

¹⁴ See Exhibit CPC-5.

1	Q.	What is the impact on Southern Pioneer's DSC-FBR if energy credits are included
2		in the Company's cost of service?
3	A.	Including energy credits in Southern Pioneer's cost of service as both a reduction to
4		revenue and an expense essentially provides the company double recovery. First, the
5		provision of \$425 in bill credits to customers reduces the Company's reported revenue,
6		which will in turn reduce the Company's net income. Second, by including 50% of the
7		energy credits as a donation expense, the Company increases its expense by \$212.50, which
8		will further reduce the Company's net income by \$212.50. With all other items remaining
9		equal, the impact of the \$425 energy credits is a \$637.50 reduction in the Company's net
10		income. Because net income is part of the DSC-FBR formula, the impact of these
11		transactions will require a rate increase in order to achieve Southern Pioneer's 1.75 DSC
12		ratio.
13		
14	Q.	Should energy credits be treated as a donation and recovered from ratepayers in this
15		DSC-FBR Application?
16	A.	No. I recommend the Commission reduce Southern Pioneer's donation expense by \$212.50
17		to reflect the disallowance of these credits.
18		
19	Q.	Has the Commission previously removed electric bill energy credits from Southern
20		Pioneer's cost of Service?
21	A.	Yes. In KCC Docket No. 17-SPEE-476-RTS (476 Docket), the Commission approved an
22		adjustment that removed energy credits provided to retired employees.
23		

C. Entertainment Adjustments 1 2 Q. What costs are included in Company Entertainment costs? 3 A. Southern Pioneer includes costs for employee socials and other employee events that may 4 be reimbursed to employees or directly charged to the company itself. Southern Pioneer's 5 Application reports \$18,425.71 in employee socials and other entertainment expense 6 during 2017. Southern Pioneer excluded \$8,619.83 of costs related to golf tournaments, 7 game tickets, and sporting events. After excluding certain costs, Southern Pioneer included \$9,806 in expenditures dedicated to Company employee activities over the test year 2017.¹⁵ 9 Among these activities detailed are eight Company entertainment events: two lineman 10 appreciation events, an employee picnic/party, two employee appreciation events, two Christmas parties, and one chili feed. 16 11 12 13 Q. Should these Company entertainment expenses be included in rates? 14 A. No. Ratepayers should not bear the cost of almost \$10,000 in Company entertainment 15 expenses. 16 17 What are your concerns about Southern Pioneer's employee social and entertainment Q. expenses? 18 19 A. I have two primary concerns about Southern Pioneer's employee social and entertainment 20 expenses. First, Southern Pioneer's 2017 employee social and entertainment expense 21 increased 89% from 2016. In 2016, the Company reported \$9,733.45 in employee social

¹⁵ See Attachment B. Exhibit 9 of the application.

¹⁶ See Southern Pioneer response to CURB DR-6.

and entertainment events, and in 2017, Southern Pioneer reported \$18,427.51 in the same category of expense.¹⁷ While Southern Pioneer has voluntarily excluded certain employee social and entertainment expenses from its DSC-FBR Application, the overall increased level of expense is still a concern.

Second, some of the included employee social and entertainment expenses appear to be for individuals who are not Southern Pioneer employees. Southern Pioneer's CFC Form 7 reports that it has 44 employees, yet the expenses associated with its employee socials are for more than just 44 employees. For example, Southern Pioneer's application includes two Christmas parties – one in Medicine Lodge and one in Liberal. These Christmas parties have a cost of \$2,096.25 and \$1,454.36, respectively. The Medicine Lodge party includes meals for 70 individuals, ¹⁸ while the Liberal Christmas party included meals for 54 individuals. ¹⁹ It is unclear from Southern Pioneer's application whether the additional 80 meals are for retirees, family of current Southern Pioneer employees, or Pioneer Electric employees. Regardless of the reason, it is inappropriate to ask ratepayers to pay for socials and entertainment expenses as they do not relate to the Company's requirement to provide safe and reliable electricity.

10.

Q. Are there other costs that were excluded in previous DSC-FBR filings that the

19 Company included again in this application?

A. Yes. In prior years both Staff and CURB have recommended that certain entertainment costs be excluded from the Company's revenue requirement. In this application, costs

¹⁷ See Attachment B, Exhibit 4 of the Application.

¹⁸ See Southern Pioneer response to CURB DR 23, invoice 1170.

¹⁹ See Southern Pioneer response to CURB DR 23, invoice 1315400.

1		previously excluded for a Run Down Cancer participant was included as company social
2		and entertainment cost that was not adjusted.
3		
4	Q.	Please specify your recommendation regarding employee socials and entertainment
5		costs included in the Application.
6	A.	I recommend the Commission disallow \$9,806 in entertainment expenses as identified in
7		Schedule CPC-3, as these expenses are not related to the Company's requirement to
8		provide sufficient and efficient service. The company has classically regarded its employee
9		entertainment costs to be legitimate parts of their business functions, and have requested
10		ratepayers to fund the activities. In its response to CURB DR-20, Southern Pioneer
11		acknowledged that its employee entertainment expenses do not have a direct relationship
12		to the provision of safe and reliable utility service. Therefore, I recommend the Company's
13		entertainment costs be removed from the cost of service.
14		
15		
16		D. Advertising Adjustments
17	Q.	Does Southern Pioneer include the cost of sponsorships in its application?
18	A.	Yes. As per the protocols, the Company details its sponsorship contributions along with
19		sponsorship-related costs in Exhibit 9.
20		
21	Q.	Please describe a sponsorship-related cost.
22	A.	In 2017 Southern Pioneer sponsored a number of community and civic events during the
23		test year. In addition to the sponsorship payment, the Company may have provided

additional merchandise, funding, meals, labor, and other types of contributions in support
of the event. For example, please note Table 2 below that identifies Southern Pioneer's
expenses for the Liberal Chamber Bash.²⁰

	e 1: Southern Pioneer Electric Company nber Bash	y Costs Associ	ate	d with the	e 2017 Lib	era!	l
Item	Reference	Transaction Type		Cost	Exclusion %	Inc	Costs luded in Rates
1	Chamber Bash Sponsorship	Direct	\$	2,000.00	100%	\$	
2	Twinkle Lights	Credit Card	\$	40.02	50%	\$	20.01
3	Glitter Blast	Credit Card	\$	13.70	50%	\$	6.85
4	Twine, Beads, Ribbon	Credit Card	\$	88.00	50%	\$	44.00
5	Feathers, Lights	Credit Card	\$	37.95	50%	\$	18.97
6	Confetti, Doilies	Credit Card	\$	25.71	50%	\$	12.85
7	Denim Table Cover	Credit Card	\$	60.30	50%	\$	30.15
8	Liberal Chamber Banquet	Credit Card	\$	189.73	50%	\$	94.86
9	Twine, Beads, Ribbon	Credit Card	\$	22.88	50%	\$	11.44
10	Glitter Blast	Credit Card	\$	29.58	50%	\$	14.79
11	Burlap w Lace	Credit Card	\$	29.82	50%	\$	14.91
12	1 Set of Barrel Mugs-Speco Chamber	Credit Card	\$	21.09	50%	\$	10.54
13	2 Sets of Barrel Drinking Mugs-Speco Chamber	Credit Card	\$	42.18	50%	\$	21.09
14	Liberal Chamber Bash Decor	Credit Card	\$	25.97	50%	\$	12.98
15	Liberal Chamber Bash Decor	Credit Card	\$	269.66	50%	\$	134.83
16	Liberal Chamber Bash Decor	Credit Card	\$	(108.20)	50%	\$	(54.10)
17	Liberal Chamber Bash Decor	Credit Card	\$	25.97	50%	\$	12.98
18	Liberal Chamber Banquet-Décor	Credit Card	\$	22.44	50%	\$	11.22
19	Lanterns for Décor	Credit Card	\$	27.02	50%	\$	13.51
20	Meals - 2@ 44.89 Liberal Chamber Bash	Credit Card	\$	44.89	50%	\$	22.44
21	Liberal Chamber Bash - Snack	Credit Card	\$	11.90	50%	\$	5.95
22	Total		\$	2,920.61		\$	460.27

5

6

4

Q. Has the Liberal Chamber Sponsorship been excluded in prior dockets?

7 A. Yes, in Docket No. 17-SPEE-476-TAR ("476 Docket"), the Commission approved an adjustment excluding the Liberal Chamber sponsorship cost from Southern Pioneer's FBR rate calculation.

²⁰ See Southern Pioneer response to CURB DR-09.

1	Q.	If the Liberal Chamber Bash sponsorship was excluded from rates in the 476 Docket,
2		should costs incurred for the Liberal Chamber Bash be included in rates?
3	A.	No. Chamber events like the Liberal Chamber Bash should not be included in rates.
4		Southern Pioneer correctly excluded the \$2,000 sponsorship fee from rates. However, as
5	•	detailed in Table 2 above, Southern Pioneer included \$460.27 for decorations in its rates.
6		If the Chamber Bash event is excluded from rates, so should the additional expenses that
7		Southern Pioneer has contributed to the event.
8		
9	Q.	Should sponsorships like the Liberal Chamber Banquet be included in rates?
10	A.	No. Chamber sponsorships normally involve lobbying activities that do not provide a
11		direct benefit to ratepayers. In addition, chamber or sporting event sponsorships can offer
12		advertising or promotional opportunities to the utility (such as the imprinting of the
13	,	Company's name on baseball jerseys) that are normally not allowed to be included in rates.
14		In the Liberal Chamber example, sponsorship for the Liberal Chamber Bash was excluded
15		in the 476 Docket by the Commission. The additional expenses that Southern Pioneer has
16		contributed to the event should also be excluded from donation claims, as they subsidize
17		lobbying and advertising activities.
18		
19	Q.	Are all of Southern Pioneer's donations provided to a charitable, civic, or social
20		organization?
21	A.	No. Not all of Southern Pioneer's donations are provided to a charitable, civic, or social
22		organization.
23		

1	Q.	Can you please provide an example of a donation that was not made to a charitable,
2		civic, or social organization?
3	Α.	Yes. In June 2017, Southern Pioneer incurred \$873.37 in expenses associated with an
4		event called the Splash Bash. This event was described during the June 29, 2018, technical
5		conference as a customer appreciation or community event. Southern Pioneer has reduced
6		this expense by 50%, thereby including \$435.65 in its DSC-FBR calculation.
7		
8	Q.	Please describe the expenses associated with the Splash Bash.
9	A.	According to Exhibit 9 of the application, Southern Pioneer included the cost of water
10		toys, meals, cash for quarters, sunscreen, snacks and other concession stand purchases in
11		the DSC-FBR application. In its response to CURB DR-23, Southern Pioneer provided
12		receipts for two of the expenses associated with the Splash Bash. ²¹ These two receipts
13		identify that an employee purchased from a Dillon's food store two sandwiches and a bottle
14		of sunscreen. These purchases were clearly not made to benefit a charitable, civic, or social
15		organization, but rather were made by an employee for the direct benefit of an employee.
16		The expenses for the Splash Bash are detailed in Table 2 below.
17		I did not request copies of all receipts associated with the Splash Bash. However, it
18		is my opinion that the two receipts I received in response to CURB DR-23 are

is my opinion that the two receipts I received in response to CURB DR-23 are representative of the expenses of the entire event. Exhibit 9 reports that Southern Pioneer used its credit card at local shopping outlets to purchase fourteen of the eighteen items associated with the Splash Bash. These credit card transactions include several small purchases described as meals, sunscreen, refreshments, and snacks.

²¹ See Southern Pioneer response to CURB DR-23, invoice 766484 and 557301.

	e 2: Southern Pioneer Electr sh Bashes	ic Company C	ost	s Associa	ited with	20	17
_		Transaction		04			Costs
Item	Reference	Type	1.	Cost	%		Rates
1	Splash Bash Admission/Concession	Direct	\$	193.63	50%	\$	96.81
2	Water Toys for Splash Bash	Credit Card	\$	78.14	50%	\$	39.07
3	Water Toys for Splash Bash	Credit Card	\$	52.09	50%	\$	26.04
4	Supplies for Splash Bash	Credit Card	\$	145.20	50%	\$	72.60
5	Supplies for Splash Bash	Credit Card	\$	180.32	50%	\$	90.16
6	8-Spring Snaps-Splash Bash Banner	Direct	\$	12.11	50%	\$	6.05
7	Pool Party Advertising	Credit Card	\$	212.00	100%	\$	
8	Cash-quarters for Splash Bash	Direct	\$	40.00	50%	\$	20.00
9	Cash-quarters for Splash Bash	Credit Card	\$	40.00	50%	\$	20.00
10	Concession Stand	Direct	\$	140.00	50%	\$	70.00
11	Pool admissions Splash Bash	Credit Card	\$	77.00	50%	\$	38.50
12	Meals / 2 for Splash Bash	Credit Card	\$	7.73	50%	\$	3.86
13	Snack / 2 for Splash Bash	Credit Card	\$	3.45	50%	\$	1.72
14	Meals / 2 for Splash Bash	Credit Card	\$	28.96	50%	\$	14.48
15	Snack / 2 for Splash Bash	Credit Card	\$	2.71	50%	\$	1.35
16	Splash Bash meal	Credit Card	\$	42.71	50%	\$	21.35
17	Splash Bash meal	Credit Card	\$	6.80	50%	\$	3.40
18	Splash Bash - refreshments	Credit Card	\$	3.63	50%	\$	1.81
19	Splash Bash Ad	Direct	\$	3.50	100%	\$	
20	Splash Bash Ad	Direct	\$	59.50	100%	\$	
21	Sunscreen Spray - Splash Bash	Credit Card	\$	9.21	50%	\$	4.60
22	Snack-Splash Bash	Credit Card	\$	3.32	50%	\$	1.66
23	Total		\$	1,342.01		\$	533.46

A.

Q. Why should costs associated with the Splash Bash not be included in rates?

The Splash Bash event is another example of a promotional sponsorship opportunity for the Company that should not be funded by ratepayers. Southern Pioneer provided funds as the patron for this event, which was organized as a customer appreciation party. A number of the items such as the sunscreen and snacks were conceivably purchased for the benefit of employees attending the event rather than donations to the cause. In addition to associated costs, meals and travel reimbursement for employees at the event should be disallowed. Based on the information provided in Exhibit 9, it is my opinion that the expenses associated with the Splash Bash should not be considered donations to a charitable, civic, or social organization and should therefore be excluded from rates. I

1		recommend the Commission reject the company's request to consider these event costs as
2		donations, and instead exclude all associated Splash Bash costs as sponsorship related.
3		
4	Q.	Are there other sponsorships or sponsorship-related costs you recommend be
5		excluded?
6	A.	Yes, I recommend the Commission exclude related expenses for the Sublette Chamber
7		sponsorship, which were previously excluded in the 476 Docket. ²² Additionally, I
8		recommend the Commission exclude costs for the following events:
9		 Medicine Lodge Chamber meeting and banquet sponsorship (\$102.12),
10		 Santana Chamber lights sponsorship (\$300),
11		• City/County Advisory Council luncheon sponsorship (\$1,100.61), ²³
12		• Liberal baseball tournament (\$200),
13		 Tailgate sports party sponsorships (\$1,242), and
14		• Other sports events sponsorships (\$750).
15		
16	Q.	Can you summarize CURB's adjustments to Southern Pioneer's application?
17	A.	Certainly. Detailed in my testimony above are CURB's recommended adjustments, which
18		can be summarized as: \$212.50 in customer service energy credit awards, \$9,806 in
19		Company entertainment expenses, and \$3,080 in sponsorships or related expenditures that
20		have historically not qualified as dues, donations or charitable contributions. In addition
21		to the adjustments described in my testimony, CURB witness Ms. Stacey Harden is

See Southern Pioneer response to CURB DR-9.
 See Southern Pioneer response to CURB DR-23, invoices 62140 and 132567.

- recommending in her direct testimony adjustments to certain expense categories. Ms.
- 2 Harden's adjustments are included in Schedule CPC-1-a.

3

4 Q. Where are CURB's adjustments to Southern Pioneer's cost of service reflected in

5 the application?

- 6 A. The recommended adjustment to the DSC-FBR is applied to the revenue requirement of
- 7 Southern Pioneer in Schedule CPC-1-a, and is detailed in the following table²⁴:

Table 3:	CURB Adjustments to Dues, Donations and Related Expen	ises
Adjust ment No.	Category	CURB Adjustment
1	Customer Service and Informational Expense	\$100
1	Sales Expense	\$2,471
1	Administrative and General Expense	\$9,806
1	Other Deductions	\$722
2	Gym Membership Expense	\$3,464
2	Customer Records & Collection: meal expense	\$796
2	Cust Sv & Info-Customer Assistance: meal expense	\$505
2	Miscellaneous General Expense	\$3,908
	Total	\$21,771

8

10

E. Corrections to KEPCo Monthly Demand

- 11 Q. Did Southern Pioneer's application reflect all monthly kilowatt billing demands for
- the test year necessary to calculate the retail rates?

²⁴ Schedule CPC-1-a and CPC-2-a shows CURB's recommended adjustments to Southern Pioneer's Customer Service and Informational Expense, Sales Expense, Administrative and General Expense, and Other Deductions accounts located in the Company's ledger.

1	A.	No. As a part of discovery, Southern Pioneer revealed that errors in calculations in the
2		34.5kV FBR for the City of Meade generation and incorrect use of transformer loss
3		compensation meters for KEPCo created variances in the Load Ratio Share (LRS) split
4		between wholesale and retail customers. ²⁵ As a result, Southern Pioneer provided
5		corrections to Exhibits 3-A and Exhibits 3-B of the application filings. ²⁶
6		
7	Q.	Does your testimony provide an analysis of these corrections?
8	A.	No, it does not. However, my failure to offer comments or analysis regarding these issues
9		does not signal approval or support. I reserve the right to respond to other parties'
0		statements regarding these issues.
l 1		
12	IV.	SUMMARY OF ADJUSTMENTS
13	Q.	What is the total amount of your recommended adjustments?
14	A.	I recommend the Commission approve the adjustments set forth in my testimony, which
15		will result in a net reduction to the Company's revenue requirement of \$13,099. This
16		recommended adjustment represents reductions to dues, donations, charitable
17		contributions, promotional advertising, penalties and fines, and entertainment expenses
18		incurred during the Test Year.
19		
20	Q.	Does this conclude your testimony?
21	A.	Yes, it does.

 $^{^{25}}$ See Southern Pioneer responses to KEPCo DR 2-1 and KEPCo DR 2-2. 26 See Exhibit CPC-4.

APPENDIX A - Schedules

Schedule CPC-1-a

Schedule CPC-2-a

Schedule CPC-2-b

Schedule CPC-3

Appendix A

Schedule CPC-1-a page 1

SOUTHERN PIONEER ELECTRIC COMPANY DSC FORMULA BASED RATE - WITH CURB RECOMMENDED ADJUSTMENTS TO ADVERTISING, DUES AND DONATIONS $\overline{\ }$

	UNADJUSTED HISTORICAL TEST YEAR	ADJ	OMPANY USTMENTS	ADЛ	CURB USTMENTS	ADJUSTED HISTORICAL TEST YEAR	DISTRIBUTION ALLOCATION		34,5 kV
ITEM	[2017]	NO.	AMOUNT	NO.	AMOUNT	[2017]	FACTOR	DSC-FBR	Total System
	(\$)		(\$)		(\$)	(\$)	see Workpaper 1-A	(\$)	
 A. STATEMENT OF OPERATION 									
Operating Revenue and Patronage			(317,065)			69,429,324	Direct (E.3.a)	64,828,860	4,600,464
Power Production Expense	- F7, Pt. A, Col					-	0.0000	-	
 Cost of Purchased Power 	46,935,849 F7, PL A, Col					46,935,849	. 1.0000	46,935,849	
Transmission Expense	1,293,444 F7, PL A, COL	В				1,293,444	0.0000	-	
Regional Market Expense	- F7, Pt. A, Col.					•	0.0000	-	
Distribution Expense - Operation	4,203,913 F7, Pl. A, Col		(8,820)			4,195,093	1.0000	4,195,093	
 Distribution Expense - Maintenance 	e 1,705,676 F7, PLA Co1	в [2-b]				1,705,676	1.0000	1,705,676	
Customer Accounts Expense	1,211,640 F7, PL A COL		(537)		(4,259)	1,206,844	1.0000	1,206,844	
Customer Service and Informations	al Expense 234,008 F7, Pt. A, Col.	в [2-d]	(21,751)	(1), (2)	(605)	211,652	1.0000	211,652	
 Sales Expense 	23,324 F7, Pt. A. Col	в [2-е]	(16,675)	(1)	(2,471)	4,178	1.0000	4,178	
Administrative and General Expens		в [2-f]	(35,792)	(1), (2)	(13,714)	2,072,362	0.9504	1,969,547	
13. Total Operation & Maintenance	e Expense 57,729,722 F7, PL A Col	В	(83,575)		(21,049)	57,625,098		56,228,839	
 Depreciation and Amortization Exp 	Dense 3,283,133 F7, Pl. A, Col	В				3,283,133	0.7222	2,370,918	912,215
 Tax Expense - Property & Gross R 	teceipts - F7, Pt. A, Col	В				-	0.7262	-	
Tax Expense - Other	(1,281,817) F7, Pt. A, Col	в [3]	1,229,939			(51,878)	0.7450	(38,651)	(13,227)
 Interest on Long-Term Debt 	5,517,278 F7, PL A, Col	в [4]	108,054			5,625,332	0.7262	4,085,268	,
18. Interest Charged to Construction -	Credit - F7, Pt. A, Col.	в				•	0.7262	•	
 Interest Expense - Other 	113,020 F7, Pt. A, Col	в [5]	(871)			112,149	0.7262	81,446	
20. Other Deductions	895,163 F7, PL A, Col	в [2-g]	(34,144)	(1)	(722)	860,297	0.7262	624,771	
21. Total Cost of Electric Service	66,256,499 F7, PL A, Col	В	1,219,403		(21,771)	67,454,131	0.9392	63,352,591	
22. Patronage Capital & Operating			(1,536,468)			1,975,193		1,476,269	
23. Non Operating Margins - Interest	37 F7, Pt. A, Col.	В				37	0.7262	27	
24. Allowance for Funds Used During	Construction - F7, Pt. A, Col.	В				-	0.7262		
25. Income (Loss) from Equity Investm	nents 1,528,647 F7, Pt. A, Col.	в				1,528,647	1.0000	1,528,647	
26. Non Operating Margins - Other	(14,941) F7, PL A, COL					(14,941)	1.0000	(14,941)	
27. Generation and Transmission Capi							1.0000		
28. Other Capital Credits and Patr. Dis						1,041,916	0.7262	756,668	
29. Extraordinary Items	- F7, Pt. A, Col					-,,	1.0000	-	
30. Patronage Capital or Margins	6,045,549 F7, Pt. A, Col		(1,536,468)			4,530,852	0.8269	3,746,669	

Appendix A

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31.						
32.	B. DEBT SERVICE PAYMENTS					
33.	Interest Expense	5,630,298 Line 17 + Line 19	107,183	5,737,481	0.7262	4,166,714
34.	Principal Payments	2,329,355 F7, Pt. O, Col. B [6]	144,526	2,473,881	0.7262	1,796,600
35.	Total Debt Service Payments	7,959,653	251,709	8,211,362	0.7262	5,963,314
36.						
37.	C. DEBT SERVICE MARGINS					
38.	Patronage Capital or Margins	6,045,549 Line 30		4,530,852	0.8263	3,746,669
39.	Plus: Depreciation and Amortization Expense	3,283,133 Line 14		3,283,133	0.7222	2,370,918
40.	Plus: Interest Expense	5,630,298 Line 33	107,183	5,737,481	0.7262	4,166,714
41.	Plus: Non-Cash Other Deductions Amortizations	836,265 Trial Balance		836,265	0.7262	607,318
42.	Plus: Cash Capital Credits Cash Received	737,447 F7, P1. J, L6, Col. A		737,447	0.7262	535,554
43.	Plus: Non-Cash Income Tax Expense	(1,281,817) Line 16	1,281,817		0.7450	-
44.	Less: Income (Loss) from Equity Investments	(1,528,647) Linê 25		(1,528,647)	1.0000	(1,528,647)
45.	Less: Other Capital Credits and Patr. Dividends	(1,041,916) Line 28		(1,041,916)	0.7262	(756,668)
46.	Total Debt Service Margins	12,680,312		12,554,615		9,141,859
47.						
48.	D. DEBT SERVICE COVERAGE	1.59 146135		1.53		1.53
49.						
77.						
50.	E. DEBT SERVICE COVERAGE TARGET			*		1.75
	E. DEBT SERVICE COVERAGE TARGET			Adjusted	l DSC Margins are:	1.75 Below the Target
50. 51.				Adjusted	l DSC Margins are:	
50. 51. 52.	F. INITIAL OPERATING INCOME ADJUSTME	<u>ent</u>		,	1 DSC Margins are:	Below the Target
50. 51. 52. 53.	F. INITIAL OPERATING INCOME ADJUSTMEDSC Adjustment Required to Achieve Target	<u>ent</u>		0.22	1 DSC Margins are:	Below the Target 0.22
50. 51. 52. 53. 54.	F. INITIAL OPERATING INCOME ADJUSTME DSC Adjustment Required to Achieve Target Debt Service Payments	<u>ent</u>		0.22 8,211,362	1 DSC Margins are:	0.22 5,963,314
50. 51. 52. 53. 54. 55.	F. INITIAL OPERATING INCOME ADJUSTMEDSC Adjustment Required to Achieve Target	ENT		0.22	l DSC Margins are:	Below the Target 0.22
50. 51. 52. 53. 54. 55.	F. INITIAL OPERATING INCOME ADJUSTMI DSC Adjustment Required to Achieve Target Debt Service Payments After-Tax Operating Income Adjustment			0.22 8,211,362	l DSC Margins are:	0.22 5,963,314
50. 51. 52. 53. 54. 55. 56. 57.	F. INITIAL OPERATING INCOME ADJUSTMEDSC Adjustment Required to Achieve Target Debt Service Payments After-Tax Operating Income Adjustment G. EQUITY TEST (Increase will not result in > 15% equ	uity ratio)	Plus	0.22 8,211,362 1,815,269	l DSC Margins are:	0.22 5,963,314
50. 51. 52. 53. 54. 55. 56. 57.	F. INITIAL OPERATING INCOME ADJUSTMEDSC Adjustment Required to Achieve Target Debt Service Payments After-Tax Operating Income Adjustment G. EOUITY TEST (Increase will not result in > 15% equals to 15% equals	uity ratio) Pre-Adjustment	Adjustment	0.22 8,211,362 1,815,269 Post-Adjustment	l DSC Margins are:	0.22 5,963,314
50. 51. 52. 53. 54. 55. 56. 57. 58.	F. INITIAL OPERATING INCOME ADJUSTMI DSC Adjustment Required to Achieve Target Debt Service Payments After-Tax Operating Income Adjustment G. EOUITY TEST (Increase will not result in > 15% equ Total Margins and Equities	uity ratio) Pre-Adjustment 17,896,088 F7, Pt. C, L35 + 2001 426.6	Adjustment	0.22 8,211,362 1,815,269 Post-Adjustment 19,208,017	1 DSC Margins are:	0.22 5,963,314
50. 51. 52. 53. 54. 55. 56. 57. 58. 59.	F. INITIAL OPERATING INCOME ADJUSTMI DSC Adjustment Required to Achieve Target Debt Service Payments After-Tax Operating Income Adjustment G. EOUITY TEST (Increase will not result in > 15% equ Total Margins and Equities Total Assets	uity ratio) Pre-Adjustment 17,896,088 F7, Pt. C, L35 + sect 426.6 139,297,104 F7, Pt. C, 128 [7]	Adjustment	0.22 8,211,362 1,815,269 Post-Adjustment 19,208,017 146,887,490	d DSC Margins are:	0.22 5,963,314
50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60.	F. INITIAL OPERATING INCOME ADJUSTMI DSC Adjustment Required to Achieve Target Debt Service Payments After-Tax Operating Income Adjustment G. EOUITY TEST (Increase will not result in > 15% equ Total Margins and Equities	uity ratio) Pre-Adjustment 17,896,088 F7, Pt. C, L35 + 2001 426.6	Adjustment	0.22 8,211,362 1,815,269 Post-Adjustment 19,208,017	l DSC Margins are:	0.22 5,963,314
50. 51. 52. 53. 54. 55. 56. 57. 58. 59.	F. INITIAL OPERATING INCOME ADJUSTMEDSC Adjustment Required to Achieve Target Debt Service Payments After-Tax Operating Income Adjustment G. EOUITY TEST (Increase will not result in > 15% equation of the control of	hity ratio) Pre-Adjustment 17,896,088 F7, PLC, L35 + sect 426.6 139,297,104 F7, PtC, L28 [7] 12.85% [66/161	Adjustment	0.22 8,211,362 1,815,269 Post-Adjustment 19,208,017 146,887,490	l DSC Margins are:	0.22 5,963,314
50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60.	F. INITIAL OPERATING INCOME ADJUSTMI DSC Adjustment Required to Achieve Target Debt Service Payments After-Tax Operating Income Adjustment G. EOUITY TEST (Increase will not result in > 15% egg Total Margins and Equities Total Assets Equity Ratio H. FINAL REVENUE ADJUSTMENT PROPOSI	hity ratio) Pre-Adjustment 17,896,088 F7, PLC, L35 + sect 426.6 139,297,104 F7, PtC, L28 [7] 12.85% [66/161	Adjustment	0.22 8,211,362 1,815,269 Post-Adjustment 19,208,017 146,887,490	l DSC Margins are:	0.22 5,963,314 1,311,929
50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63.	F. INITIAL OPERATING INCOME ADJUSTMI DSC Adjustment Required to Achieve Target Debt Service Payments After-Tax Operating Income Adjustment G. EOUITY TEST (Increase will not result in > 15% equ Total Margins and Equities Total Assets Equity Ratio H. FINAL REVENUE ADJUSTMENT PROPOSI Operating Income Adjustment	hity ratio) Pre-Adjustment 17,896,088 F7, PLC, L35 + sect 426.6 139,297,104 F7, PtC, L28 [7] 12.85% [66/161]	Adjustment	0.22 8,211,362 1,815,269 Post-Adjustment 19,208,017 146,887,490	l DSC Margins are:	0.22 5,963,314 1,311,929
50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62.	F. INITIAL OPERATING INCOME ADJUSTMI DSC Adjustment Required to Achieve Target Debt Service Payments After-Tax Operating Income Adjustment G. EQUITY TEST (Increase will not result in > 15% equ Total Margins and Equities Total Assets Equity Ratio H. FINAL REVENUE ADJUSTMENT PROPOSI Operating Income Adjustment Rate Schedule Revenue	hity ratio) Pre-Adjustment 17,896,088 F7, PLC, L35 + sect 426.6 139,297,104 F7, PtC, L28 [7] 12.85% [66/161]	Adjustment	0.22 8,211,362 1,815,269 Post-Adjustment 19,208,017 146,887,490	d DSC Margins are:	0.22 5,963,314 1,311,929 1,311,929 64,828,860
50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63.	F. INITIAL OPERATING INCOME ADJUSTMI DSC Adjustment Required to Achieve Target Debt Service Payments After-Tax Operating Income Adjustment G. EOUITY TEST (Increase will not result in > 15% equ Total Margins and Equities Total Assets Equity Ratio H. FINAL REVENUE ADJUSTMENT PROPOSI Operating Income Adjustment	hity ratio) Pre-Adjustment 17,896,088 F7, PLC, L35 + sect 426.6 139,297,104 F7, PtC, L28 [7] 12.85% [66/161]	Adjustment	0.22 8,211,362 1,815,269 Post-Adjustment 19,208,017 146,887,490	d DSC Margins are:	0.22 5,963,314 1,311,929

Appendix A

				Apper	iuix	А								
				Schedule	CPC	-2-a								•
		9018	THE	RN PIONEER5	V1 P/	TDI	C COMPANY							
		300		.5kV FORMUL										
	REVENUE REOU	IREMENT AND RATE - WITH						O ADVI	ERT	ISING, DUE:	S AND DONAT	IONS		
(-)	•											(h)	(D	
(a)	(b)	(c)	,	(d) Unadjusted			(e)		(f)	,	(g) Adjusted	(u)	(I)	* · · · · · · · · · · · · · · · · · · ·
				Historical		Co	mpany		CUI	DR.	Historical			FBR .
Line				Test Year			istments			nents	Test Year	Alloca	tion Factor	Revenue
No	Description	Source		(2017)	No.	21030	Amount	No.		Amount	(2017)	Name	Factor	Requirement
	2001111011	- Courte		1202.1		Sourc	e: WP2-B	1,0,	-				ce: WP3-B	Troquit on one
1	Operating Expenses													*
2	Power Production Expense	WP1-B, L29, Col (d)	s	-						s	_		0.000000	
3	Cost of Purchased Power	WPI-B, L30, Col (d)	S	46,935,849						\$	46,935,849		0.000000	
4	Transmission O&M	WPI-B, L31, Col (d)	s	1,293,444						Š	1,293,444		1.000000 S	1,293,444
5	Distribution Expense-Operation	WP1-B, L32, Col (d)	s	4,203,913	(1)	S	-			S	4,203,913	DOM	2 0000000.0	· · ·
6	Distribution Expense-Maintenance	WPI-B, L33, Col (d)	S	1,705,676	[2]		-			s	1,705,676	DOM	0.000000 \$	
7	Consumer Accounts Expense	WP1-B, L34, Col (d)	\$	1,211,640	٠,			(2)	\$	(4,259) \$	1,211,640		2 0000000.0	
8	Customer Service and Informational Expense	WP1-B, L35, Col (d)	Ş	234,008				(1), (2)	\$	(605) \$	233,403		0.000000 \$	
9	Sales Expense	WP1-B, L36, Col (d)	S	23,324			ų	(1)	\$	(2,471) \$	20,853		0.000000 \$	•
10	Administration & General	WP1-B, L37, Col (d)	S	2,121,868	[3]	\$	(35,792)		\$	(13,714) \$	2,072,362	LAB	0.049612 \$	102,815
11	Total O&M Expense	Sum (L2±10)											\$	1,396,259
12	Depreciation and Amortization													
13	Transmission	WP1-B, L40, Col (d)	\$	677,892						S	677,892		1.000000 \$	677,892
14	General Plant	WP1-B, L41, Col (d)	S	324,198						S	324,198	LAB	0.049612 \$	16,084
15	Property Tax	WP1-B, L43, Col (d)	S	-						\$	-	NP	0.273773 \$	•
16	Other Taxes	WP1-B, L44, Col (d)	Ş	(1,281,817)	[4]	S	1,229,939			\$	(51,878)		0.254961 \$	(13,227)
17	L.T. Interest	WPI-B, L45, Col (d)	\$	5,517,278	[5]	\$	108,054			\$	5,625,332	NP	0.273773 \$	1,540,064
18	Interest Charged to Construction - Credit	WP1-B, L46, Col (d)	S	-	[6]	S	-			S	-	NP	0.273773 S	-
19	Interest-Other	WP1-B, L47, Col (d)	S	113,020	[7]	\$	(871)			S	112,149	NP	0.273773 \$	30,703
20	Other Deductions	WP1-B, L48, Col (d)	\$	895,163	[8]	\$	(34,144)	(1)	\$	(722) S	860,297	NP	0.273773 \$	235,526
21	Total Cost of Electric Service												<u>s</u>	3,883,301
22														
23	Margin Regulrement													
24	Principal Payments	WP1-B, L62, Col (d)	S	2,329,355	[9]	S	144,526			\$	2,473,881	NP	0.273773 \$	677,282
25	L.T. Interest	L17	S	5,517,278		S	108,054			S	5,625,332	NP	0.273773 \$	1,540,064
26	Interest-Other	L18	S	113,020		\$	(871)			S	112,149	NP	0.273773_\$	30,703
27	Subtotal	Sum (L22:24)											\$	2,248,049
28	Required Coverage Ratio	WP1-B, L65, Col (d)												1.75
29	Gross Margin Requirements	L27 x L28												3,934,085
30	Less: Offsets to Margin Requirements	WP4-B, L7, Col(i)												2,695,583
31	Net Margin Requirement	£29 - L30											S	1,238,502
32														
33	Total Revenue Requirements													
34	Add: Net Margin Requirement	L2I + 1.3I											s	5,121,803
35	Add: True-Up Amount	per Section I of the Protocols											s	(12,945)
	Total Net Revenue Requirements	L34 + L35											S	5,108,858
37	Divided By Total System Billing Demand	WP5-B, L28											·	922.136 kW
38	Unadjusted Unit Rate	L36 / L37												\$5,540/kW-mo.
39	Less: Property Tax Surcharge	Dkt. No. 18-SPEE-270-TAR												\$0,542/kW-mo.
	Resultant Unit Rate	L38-L39											Г	\$5,00/kW-mo.
	ALLEGATION DESIGNATION	D											L-	

Appendix A Schedule CPC-2-b

Southern Pioneer Electric Company 34.5kV Formula Based Rate Allocation of 34.5kV FBR Rate Adjustment to Retail Rate Classes For Year 2018 Based on the Historical Test Year Ending December 31, 2017

Calculation of the 34,5kV FBR Retail Rate Adjustment

Line No.	Description	Source		Amount
1	Resultant LAC rate	Pg. 1, L40	S	5.00 /kW/mo
2	Currently Effective LAC rate	17-SPEE-476-RTS	S	4.88 /kW/mo
3	Difference	L2 - L3	S	0.12 /kW/mo
4	1		i	
5	Additional Revenue Needed From Retail:			
6	Retail LAC Demand	WP5-B, L26, Col (Total)	s	535,581 kW
7	Additional Per kW LAC	L3	s	0.12 /kW/mo
8			S	64,270

II. Proportional Allocation of 34.5kV FBR Retail Rate Adjustment to Rate Classes On Base Revenue by Rate Schedule

(a)	(b)		(c)		(d)		(e)	(f)		(g)		(h)	(i)	(i)	(k)
			·					1				Allocati	Adjustment		
			Rate		Allocated			Percent					Check		34.5kV FBR
Line		1	Schedule		Power Supply		Base	of Tot	3	34.5kV FBR		Base	the	Historical	Adjustment
No.	Rate Schedule		Revenue 1		Cost of Service 1		Revenue 1	Base Rev	I	Adjustment 1		Revenue	Spread	Energy Sales	per kWh
1			(\$)		(\$)		(\$)	(%)		(2)		(\$)	(%)	(kWh)	(\$)
1 1	Residential Service (RS)								ļ			- 1			
2	General Use	\$	15,586,648	\$	7,453,989	S	8,132,660	39.73%	\$	25,534	\$	8,158,194	39.73%	106,883,802	0.0002
3	Space Heating ²	\$	782,704	\$	385,623	S	397,082	1.94%	\$	1,247	\$	398,329	1.94%	5,790,181	0.0002
4	General Service Small (GSS)	\$	1,815,474	\$	791,012	S	1,024,462	5.00%	\$	3,217	S	1,027,679	5.00%	11,352,578	0.0003
5	General Service Large (GSL)	s	17,173,635	S	9,341,258	\$	7,832,377	38.26%	\$	24,592	\$	7,856,969	38.26%	130,420,192	0.0002
6	General Service Space Heating 2	ş	560,089	\$	327,477	\$	232,612	1.14%	\$	730	\$.	233,343	1.14%	5,013,974	0.0002
7	Industrial Service (IS)	s	3,498,567	\$	2,034,186	\$	1,464,382	7.15%	\$	4,598	\$	1,468,979	7.15%	30,481,488	0.0002
8	Interruptible Industrial Service (INT)	S	-	S	-	\$	-	0.00%	S	•	\$	-	0.00%	-	N.A.
9	Real -Time Pricing (RTP) 3	s	33,528	s	33,528	S	-	0.00%	S	-	S	-	0,00%	390,457	N.A.
10	Sub-transmission Level Service (STR) 4	s	26,223,947		N.A.		N.A.	0.00%	s	- 1	\$	-	0.00%	447,734,214	N.A.
11	Municipal Power Service (M-I)	s	195,260	\$	98,947	S	96,313	0.47%	S	302	S	96,615	0.47%	1,411,591	0.0002
12	Water Pumping Service (WP)	s	637,115	S	351,460	S	285,655	1.40%	S	897	S	286,552	1.40%	5,244,505	0.0002
13	Irrigation Service (IP-I)	s	352,506	S	182,469	\$	170,037	0.83%		534	S	170,571	0.83%	2,357,658	0.0002
14	Temporary Service (CS)	S	11,969		4,600		7,369	0.04%		23	\$	7,392	0.04%	50,207	0.0005
15	Lighting	\$	1,081,690	\$	254,790	\$	826,900	4.04%	S	2,596	\$	829,496	4.04%	3,947,867	0.0007
16	Total Retail Rates	S	67,953,133	\$	21,259,338	\$	20,469,849	100,00%	\$	64,270	\$	20,534,118	100.00%	751,078,714	

Attachment A Schedule CPC-3 Page 1

CURB Recommended Adjustments to Southern Pioneer Electric Company Advertising, Dues and Donations for 2017

Line		Account Descri	L.u	١	10 nnt (S)	Reference	SPEC Exclusion (%)	Exc		CURB Exclusion	Excl	RB uded	CIMP Computer Nation
110.	Accoun					Reference	(90)		<u>(S)</u>	(%)		\$)	CURB Correction Notes
		MER SERVICE & INFO	RMATION EXP								_		
i	910.11	Youth Tours		s	50.00	YOUTH TOUR JUDGE - ENERGY CREDIT	5096	\$	(25)	100%	S	(23)	Energy credit use inappropriate
2	910.11	Youth Tours		\$	50.00	YOUTH TOUR JUDGE - ENERGY CREDIT	50%	\$	(25)	100%	\$	(25)	Energy credit use inappropriate
3	910.17	Scholarship Expense (Othe	er Than Awards)	\$	50.00	SCHOLARSHIP JUDGE - ENERGY CREDIT	50%	\$	(25)	100%	\$	(25)	Energy credit use inappropriate
4		Scholarship Expense (Other	er Than Awards)		50.00	SCHOLARSHIP JUDGE - ENERGY CREDIT	50%	\$	(25)	100%	S		Energy credit usa inappropriate
5	CS&	Adjustment - Total		s	200.00			s	(100)		\$	(100)	
	SALES	EXPENSE											
6	912.0	Cust Sv & Info-Adv, Dues	, Promo, Enterta	\$	60.00	LUNCHEON MTG AD	0%	\$	-	100%	\$	(60)	Traditionally disallowed advertising costs - sponsorship
7	912.0	Demonstration & Selling	(Promotion)	\$	13.00	SPECO-SUBLETTE CHAMBER BANQUET SUPPLIES	5096	\$	(7)	100%	S	(7)	Traditionally disallowed sponsorship event costs - Sublette
8	912.0	Demonstration & Selling	(Promotion)	\$	6,51	PLACEMATS SUBLETTE CHAMBER BANQUET	50%	\$	(3)	100%	S	(3)	as above
9	912.0	Demonstration & Selling	(Promotion)	\$	4.33	TAPE-SUBLETTE CHAMBER BANQUET	50%	\$	(2)	100%	S	(2)	as above
10	912.0	Demonstration & Selling	(Promotion)	\$	13.02	DECOR -SUBLETTE CHAMBER BANQUET	5096	\$	(7)	100%	\$	(1)	as above
11	912.0	Demonstration & Selling	(Promotion)	\$	14.12	SUBLETTE CHAMBER BANQUET SUPPLIES	5096	S	(7)	100%	\$	(1)	as above
12	912.0	Demonstration & Selling	(Promotion)	\$	62.12	SUBLETTE CHAMBER BANQUET SUPPLIES	5096	\$	(31)	100%	\$	(31)	as above
13	912.0	Demonstration & Selling	(Promotion)	\$	63,82	SUBLETTE CHAMBER BANQUET	50%	\$	(34)	100%	S	(34)	as above
14	912.0	Demonstration & Selling	(Promotion)	\$	11.26	SUBLETTE CHAMBER BANQUET SUPPLIES	5096	s	(6)	100%	s	(6)	as above
15	912.0	Demonstration & Selling	(Promotion)	s	54.23	TOTES FOR SUBLETTE CHAMBER BNQT	50%	s	(27)	100%	\$	(27)	as above
16	912.0	Demonstration & Selling	(Promotion)	\$	200.00	ANNUAL CHAMBER BANQUET	5096	\$	(100)	100%	s	(100)	as abave
17	912.0	Demonstration & Selling	(Promotion)	\$	40.02	TWINKLE LIGHTS-LIBERAL CHAMBER BASH	50%	s	(20)	100%	s	(20)	Traditionally disallowed sponsorship event costs - Liberal
18	912.0	Demonstration & Selling	(Promotion)	\$	13.70	GLITTER BLAST-LIBERAL CHAMBER BASH	50%	\$	(7)	100%	s	(7)	as above
19	912.0	Demonstration & Selling	(Promotion)	\$	88.00	TWINE, BEADS, RIBBON-LIBERAL CHAMBER BASH	50%	\$	(44)	100%	s	(44)	as above
20	912.0	Demonstration & Selling	(Promotion)	\$	37.95	FEATHERS, LIGHTS-LIBERAL CHAMBER BASH	50%	\$	(19)	100%	s	(19)	as above
21	912.0	Demonstration & Selling	(Promotion)	\$	25.71	CONFETTLDOILIES-LIBERAL CHAMBER BASH	50%	\$	(13)	100%	s	(13)	as above

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Page 2
CURB Recommended Adjustments to Southern Pioneer Electric Company Advertising, Dues and Donations for 2017

Line							SPEC Exclusion		PEC luded	CURB Exclusion	CU	RB uded	
	Account	Account Descri	ption	A	nount (\$)	Reference	(%)		(\$)	(%)		5)	CURB Correction Notes
22	912.0	Demonstration & Selling	(Promotion)	\$	60.30	DENIM TABLE COVER-LIBERAL CHAMBER BASH	50%	\$	(30)	100%	S	(30)	Traditionally disallowed sponsorship event costs - Liberal
23	912.0	Demonstration & Selling	(Promotion)	\$	189.73	LIBERAL CHAMBER BANQUET	50%	\$	(95)	100%	\$	(95)	
24	912.0	Demonstration & Selling	(Promotion)	\$	22.88	TWINE-LIBERAL CHAMBER BASH	50%	\$	(11)	100%	\$.	(11)	as above
25	912.0	Demonstration & Selling	(Promotion)	\$	29.58	GLITTER BLAST-LIBERAL CHAMBER BASH	50%	\$	(15)	100%	s	(15)	as above
26	912.0	Demonstration & Selling	(Promotion)	\$	29.82	BURLAP W LACE-LIBERAL CHAMBER BASH	50%	\$	(15)	100%	\$	(15)	as above
27	912.0	Demonstration & Selling	(Promotion)	\$	21.09	1 SET OF BARREL MUGS-SPECO CHAMBER- LIBERAL CHAMBER BASH	50%	\$	(11)	100%	\$	(11)	as above
28	912.0	Demonstration & Selling	(Promotion)	\$	42.18	2 SETS BARREL DRINKING MUGS-SPEC CHAMBER- LIBERAL CHAMBER BASH	50%	\$	(21)	100%	3	(21)	as above
29	912.0	Demonstration & Selling	(Promotion)	\$	25.97	LIBERAL CHAMBER BASH DECOR	50%	\$	(13)	100%	\$	(13)	as above
30	912.0	Demonstration & Selling	(Promotion)	\$	269.66	LIBERAL CHAMBER BASH DECOR	50%	\$	(135)	100%	8	(135)	as above
31	9120	Demonstration & Selling	(Promotion)	\$	(108,20)	LIBERAL CHAMBER BASH DECOR	50%	S	54	100%	s	54	as above
32	9120	Demonstration & Selling	(Promotion)	\$	25.97	LIBERAL CHAMBER BASH DECOR	50%	\$	(13)	100%	\$	(13)	as above
33	912.0	Denonstration & Selling	(Promotion)	\$		LIBERAL CHAMBER BANQUET -DECOR	5096	\$	(11)	100%	\$	(11)	as above
34	912.0	Demonstration & Selling	(Promotion)	\$	27.02	LANTERNS FOR DÉCOR-LIBERAL CHAMBER BASH	50%	s	(14)	100%	s	(14)	as above
35	912.0	Demonstration & Selling	(Promotion)	\$	44.89	MEAL DEMIN- 44,89/2 LIBERAL CHAMBER BASH	50%	\$	(22)	100%	S	(22)	as above
36	912.0	Demonstration & Selling	` ,	\$	11.90	LIBERAL CHAMBER BASH-SNACK	50%	\$	(6)	100%	\$	(6)	as above
37		Demonstration & Selling	(Promotion)	\$	78.14	WATER TOYS FOR SPLASH BASH	50 %	\$	(39)	100%	s		Traditionally disallowed sponsorship event costs - Splash Bash
38	912.0	Demonstration & Selling	(Promotion)	\$	52.09	WATER TOYS FOR SPLASH BASH	50%	\$	(26)	100%	S	(26)	as above
39		Demonstration & Selling	(Promotion)	Ī	145.20		50%	\$	(73)	100%	\$, ,	as above
40		Demonstration & Selling	(Promotion)	S		SUPPLIES FOR SPLASH BASH	50%	\$	(90)	100%	S		as above
41	912.0	Demonstration & Selling	(Promotion)	\$	12.11	8-SPRING SNAPS-SPLASH BASH BANNER	50%	\$	(6)	100%	\$	(6)	as above
42	912.0	Demonstration & Selling	(Promotion)	\$	40.00	CASH - QUARTERS FOR SPLASH BASH	50%	\$	(20)	100%	\$	(20)	as above
43	912.0	Demonstration & Selling	(Promotion)	s	40.00	SPLASH BASH - QUARTERS 2/	50%	S	(20)	100%	s	(20)	as above

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CURB Recommended Adjustments to Southern Pioneer Electric Company Advertising, Dues and Donations for 2017

Line							SPEC Exclusion	Ex		CURB Exclusion	Ex	URB cluded	
No.	Account	Account Descr	ption	Aı	nount (\$)	Reference	(%)		(\$)	(%)		<u>(\$)</u>	CURB Correction Notes
44	9120	Demonstration & Selling	(Pronsotion)	\$	140.00	CONCESSION STAND	50%	\$	(70)	100%	s	(70)	Traditionally disallowed sponsorship event costs - Splash Bash
45	912.0	Demonstration & Selling	(Promotion)	\$	77.00	POOL ADMISSIONS SPLASH BASH	50%	\$	(39)	100%	\$	(39)	as above
46	912.0	Demonstration & Selling	(Promotion)	\$	7.73	MEAL DEMIN- 7.73/1 SPLASH BASH	50%	\$	(4)	100%	s	(4)	as above
47	912.0	Demonstration & Selling	(Promotion)	\$	3.45	SNACK - 3.45/2 SPLASH BASH	50%	\$	(2)	100%	\$	(2)	as above
48	912.0	Demonstration & Selling	(Promotion)	\$	28.96	MEAL DEMIN- 28.96/2 SPLASH BASH	50%	\$	(14)	100%	\$	(14)	as above
49	912.0	Demonstration & Selling	(Promotion)	\$	2.71	SNACK-2.71/2 SPLASH BASH	50%	\$	(1)	100%	\$	(1)	as above
50	912.0	Demonstration & Selling	(Promotion)	\$	42.71	SPLASH BASH MEAL-42.71/4	50%	\$	(21)	100%	s	(21)	as above
51	912.0	Demonstration & Selling	(Promotion)	\$	6.80	SPLASH BASH - MEAL 6.8/2	50%	\$	(3)	100%	s	(3)	as above
52	912.0	Demonstration & Selling	(Promotion)	\$	3.63	SPLASH BASH - REFRESHMENTS	50%	\$	(2)	100%	\$	(2)	as above
53	9120	Demonstration & Selling	(Promotion)	\$	9.21	SUNSCREEN SPRAY-SPLASH BASH	50%	\$	(5)	100%	s	(5)	as above
54	912.0	Demonstration & Selling	(Promotion)	\$	3.32	SNACK-SPLASH BASH	50%	\$	(2)	100%	\$	(2)	as above
55	912.0	Demonstration & Selling	(Promotion)	\$	15.00	100 - ADVERTISING/SPONSORSHIP	50%	\$	(8)	100%	\$	(8)	Traditionally disallowed sponsorship event costs - Tailgate
56	912.0	Demonstration & Selling	(Promotion)	\$	60.23	ROASTERS,ETC - MINNEOLA TAILGATE PARTY	50%	\$	(30)	100%	\$	(30)	as abon s
57	912.0	Demonstration & Selling	(Promotion)	\$	628.34	MINNEOLA TALEGATE PARTY	50%	\$	(314)	100%	\$	(314)	as above
58	912.0	Demonstration & Selling	(Promotion)	\$	9.49	MEAL DEMIN -9.49/4 TAILGATE PARTY	50%	\$	(5)	100%	\$	(5)	as above
59	912.0	Demonstration & Selling	(Promotion)	\$	15.00	TAILGATE MARKET BOOTH SPACE	50%	\$	(8)	100%	\$	(8)	as above
60	912.3	Tailgating Expense		\$	159.00	CONCESSION STAND-POPCORN TAIL GATE 09/8	50%	\$	(80)	100%	\$	(80)	аз авоже
61	912.3	Tailgating Expense		\$	234.30	LABOR DISTRIBUTION-SPEC EE	50%	\$	(117)	100%	s	(117)	as above
62	912.3	Tailgating Expense		s	150.92	LABOR OVERHEADS (BENEFIT, PTO, TAX)	50%	\$	(75)	100%	S	(75)	as above
63	912.0	Demonstration & Selling	(Promotion)	\$	102.12	ML CHAMBER MTG AND BANQUET	50%	\$	(51)	100%	\$	(51)	Traditionally disallowed sponsorship event costs - Medicine Lodge
64	912.0	Demonstration & Selling	(Promotion)	\$ 1	,100.61	GOODWILL CITY/COUNTY/ADVISORY COUNCIL	50%	\$	(550)	100%	s	(550)	•
64	912.0	Demonstration & Selling	(Promotion)	\$	225.00	SUBLETTE LIGHTING CONTEST	50%	5	(113)	100%	s	(113)	Energy credit use inappropriate
65	Sales Ex	epense Adjustment -Total		\$-	1,941.41	28		\$	(2,471)		\$	(2,471)	

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CURB Recommended Adjustments to Southern Ploneer Electric Company Advertising, Dues and Donations for 2017 SPEC SPEC CURB CURB

Line						SPEC Exclusion		PEC cluded	CURB Exclusion		URB- cluded	
No.	Account	Account Description	Aı	nount (\$)	Reference	(%)		(\$)	(%)		(S)	CURB Correction Notes
	ADMIN	ISTRATIVE & GENERAL EXPENSE										
66	930.4	Employee Socials-Xmas/Other	\$	13,11	REIMBURSE EE FOR CHRISTMAS PARTY CANDY	0%	\$	-	100%	\$	(13)	Recommended entertainment cost exclusion
67	930.4	Employee Socials - Xmas/Other	\$	161.46	GOURMET STRAWBERRIES	0%	\$	-	100%	\$	(161)	Recommended entertainment cost exclusion
68	930.4	Employee Socials - Xmus/Other	\$	104.00	BREAKFAST BUTTONS	0%	\$	-	100%	\$	(104)	Recommended entertainment cost exclusion
69	930.4	Employee Socials - Xmas/Other	\$	20.00	RUN DOWN CANCER PARTICIPANT	0%	\$	-	100%	s	(20)	Recommended entertainment cost exclusion
70	930.4	Employee Socials - Xmas/Other	\$	156.20	LABOR DISTRIBUTION-SPEC FE	0%	\$	-	100%	\$	(156)	Recommended entertainment cost exclusion
71	930_4	Employee Socials - Xmas/Other	\$	69.65	LABOR OVERHEAD	0%	\$	-	100%	s	(70)	Recommended entertainment cost exclusion
72	930.4	Employee Socials - Xmas/Other	\$	5.55	SPEC HOURS ONLY PTO SPREAD	0%	\$	-	100%	\$	(6)	Recommended entertainment cost exclusion
73	930.4	Employee Socials - Xmas/Other	\$	126.21	VEHICLE/FLEET DISTRIBUTION	0%	\$	-	100%	\$	(126)	Recommended entertainment cost exclusion
74	930,4	Employee Socials'- Xmas/Other	\$	-	CASH REGISTER	0%	\$	-	100%	ş	-	Recommended entertainment cost exclusion
75	930.4	Employee Socials - Xmas/Other	\$	32.75	CAKE FOR ANIVERSARY	0%	\$	-	100%	\$	(33)	Recommended entertainment cost exclusion
76	930.4	Employee Socials - Xmas/Other	\$	37.68	LINEMAN APPRECIATION	0%	\$	-	100%	8	(38)	Recommended entertainment cost exclusion
77	930.4	Employee Socials - Xmas/Other	\$	136.67	LABOR DISTRIBUTION-SPEC FE	0%	\$	-	100%	\$	(137)	Recommended entertainment cost exclusion
78	930.4	Employee Socials - Xmas/Other	\$	101.11	LABOR OVERHEAD	0%	\$	-	100%	\$	(101)	Recommended entertainment cost exclusion
79	930.4	Employee Socials - Xmas/Other	\$	49.27	VEHICLE/FLEET DISTRIBUTION	0%	\$	-	100%	s	(49)	Recommended entertainment cost exclusion
80	930.4	Employee Socials - Xmas/Other	\$	100.00	DEPOSIT FOR SUMMER COMP PICNIC	0%	S	-	100%	\$	(100)	Recommended entertainment cost exclusion
81	930.4	Employee Socials - Xmas/Other	\$	600.00	BUS RENTAL FOR SUMMER PICNIC	0%	\$	-	100%	\$	(600)	Recommended entertainment cost exclusion
82	930.4	Employee Socials - Xmas/Other	\$	11.11	SNACK MIX FOR EE APPRECIATION	0%	\$	-	100%	s	(11)	Recommended entertainment cost exclusion
83	930.4	Employee Socials - Xmas/Other	\$	10.86	10-DEEP ROASTER PAN EE APPRECIATION	0%	\$	-	100%	\$	(11)	Recommended entertainment cost exclusion
84	930.4	Employee Socials - Xmas/Other	\$	32.57	TABLE PAPER-EMPLOYEE APPRECIATION	0%	\$	-	100%	\$	(33)	Recommended entertainment cost exclusion
85	930.4	Employee Socials - Xmas/Other	\$	52.53	NAPKINS, FOIL, SOLO CUPS-EE APPRECIATION	0%	\$	-	100%	\$	(53)	Recommended entertainment cost exclusion
86	930.4	Employee Socials - Xmas/Other	\$	13.56	EMPLOYEE APPREC MEAL SUPPLIES	0%	\$	-	100%	Ş	(14)	Recommended entertainment cost exclusion

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CURB Recommended Adjustments to Southern Pioneer Electric Company Advertising, Dues and Donations for 2017

SPEC SPEC CURB CURB

Line						SPEC Exclusion	Exc			Ex	URB cluded	
No.	Account	Account Description	_ Am	ount (S)	Reference	(96)		<u>\$)</u>	(%)	_	(5)	CURB Correction Notes
87	930.4	Employee Socials - Xmas/Other	\$	46.93	EMPLOYEE APPRE SUPPLIES	0%	\$	-	100%	\$	(47)	Recommended entertainment cost exclusion
88	930.4	Employee Socials - Xmas/Other	\$	13.49	1 MEAL-SPECO SAFETY MEETING/EE APPREC	0%	\$	-	100%	\$	(13)	Recommended entertainment cost exclusion
89	930.4	Employee Socials - Xmas/Other	\$	3.69	LUNCH-SPEC SAFETY MTG-EE APPREC	0%	\$	-	100%	\$	(4)	Recommended entertainment cost exclusion
90	930.4	Employee Socials - Xmas/Other	\$	7.82	1 MEAL-SPECO SAFETY MEETING	0%	\$	-	100%	s	(8)	Recommended entertainment cost exclusion
91	930.4	Employee Socials - Xmas/Other	\$	99.80	EE APPRECIATION FOOD	0%	\$	-	100%	\$	(100)	Recommended entertainment cost exclusion
92	930.4	Employee Socials - Xmas/Other	\$	38.84	JUICE/FRUIT FOR EE APPRECIATION BRKFAST	0%	\$	-	100%	s	(39)	Recommended entertainment cost exclusion
93	930.4	Employee Socials - Xmas/Other	.\$	19.32	EMPLOYEE APPRECIATION MEAL	0%	\$	-	100%	\$	(19)	Recommended entertainment cost exclusion
94	930.4	Employee Socials - Xmas/Other	\$	189.65	EMPLOYEE APPRECIATION MEAL	0%	\$	•	100%	\$	(190)	Recommended entertainment cost exclusion
95	930.4	Employee Socials - Xmas/Other	\$	21.65	EMPLOYEE APPRECIATION FOOD	0%	\$	•	100%	\$	(22)	Recommended entertainment cost exclusion
96	930.4	Employee Socials - Xmas/Other	\$	13.98	BREAKFAST SUPPLIES FOR LIBERAL	0%	\$	•	100%	S	(14)	Recommended entertainment cost exclusion
97	930.4	Employee Socials - Xmas/Other	\$ 1,	294,60	LABOR DISTRIBUTION - PEC FE	0%	\$	-	100%	\$	(1,295)	Recommended entertainment cost exclusion
98	930.4	Employee Socials - Xmas/Other	\$	832.05	LABOR OVERHEADS (Benefit, PTO, Tax)	0%	\$	-	100%	S	(832)	Recommended entertainment cost exclusion
99	930.4	Employee Socials - Xmas/Other	\$	159.31	VEHICLE/FLEET DISTRIBUTION	0%	\$	-	100%	\$	(159)	Recommended entertainment cost exclusion
100	930.4	Employee Socials - Xmas/Other	\$	197.95	370 MI-ML EE APPRECIATION BREAKFAST	0%	\$	-	100%	\$	(198)	Recommended entertainment cost exclusion
101	930.4	Employee Socials - Xmas/Other	\$	104.13	LODGING-SPEC SAFETY MEETINGC	0%	\$	-	100%	S	(104)	Recommended entertainment cost exclusion
102	930.4	Employee Socials - Xmas/Other	\$	103.79	REIMBURSE MILAGE TO SPEC EE BREAKFAST	0%	\$	-	100%	5	(104)	Recommended entertainment cost exclusion
103	930.4	Employee Socials - Xmas/Other	\$	67.07	REIMBURSE MILEAGE-LIBERAL-EE APPREC	0%	\$	-	100%	S	(67)	Recommended entertainment cost exclusion
104	930.4	Employee Socials - Xmas/Other	\$	51.14	2 SKILLETS EE APPREC	0%	\$	-	100%	\$	(51)	Recommended entertainment cost exclusion
105	930.4	Employee Socials - Xmas/Other	\$	91.72	SYRUP & TONGS & SPATULA FOR EE APPREC	0%	\$	-	100%	s	(92)	Recommended entertainment cost exclusion
106	930,4	Employee Socials - Xmas/Other	\$	108.37	EE APPRECITATION BRKFST	0%	\$		100%	\$	(103)	Recommended entertainment cost exclusion
107	930.4	Employee Socials - Xmas/Other	\$	31.14	CHRISTMAS PARTY SUPPLIES	0%	\$	-	100%	\$	(31)	Recommended entertainment cost exclusion
108	930.4	Employee Socials - Xmas/Other	\$	39.20	STAMPS FOR CHRISTMAS INVITES	0%	\$		100%	\$	(39)	Recommended entertainment cost exclusion

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CURB Recommended Adjustments to Southern Pioneer Electric Company Advertising, Dues and Donations for 2017

SPEC SPEC CURB CURB

Line					SPEC Exclusion		SPEC	CURB Exclusion		CURB	
No. Accoun	t Account Description	An	nount (\$)	Reference	(%)		(S)	(%)	E.3	(\$)	CURB Correction Notes
109 930.4	Employee Socials - Xmas/Other	\$		CHRISTMAS PARTY SUPPLIES	0%	\$		100%	\$	(3)	Recommended entertainment cost exclusion
110 930.4	Employee Socials - Xmas/Other	\$	47.35	CANDY FOR CHRISTMAS PARTY	0%	\$	-	100%	\$	(47)	Recommended entertainment cost exclusion
111 930.4	Employee Socials - Xmas/Other	s	6.37	CHILI FEED SUPPLIES NON GROCERY	0%	\$	-	100%	s	(6)	Recommended entertainment cost exclusion
112 930.4	Employee Socials - Xmas/Other	\$ 2	,0 96.25	CHRISTMAS PARTY FOOD AND FACILITY-ML	0%	\$	-	100%	\$	(2,096)	Recommended entertainment cost exclusion
113 930.4	Employee Socials - Xmas/Other	\$ 1	,454.36	CHRISTMAS PARTY CATERING LIB	0%	\$	-	100%	\$	(1,454)	Recommended entertainment cost exclusion
114 930.4	Employee Socials - Xmas/Other	S	63.93	CHILI FEED SUPPLIES	0%	\$	-	100%	s	(64)	Recommended entertainment cost exclusion
115 930.4	Employee Socials - Xmas/Other	\$	30.22	CHILI FEED ROLLS	0%	\$	-	100%	\$	(30)	Recommended entertainment cost exclusion
116 930.4	Employee Socials - Xmas/Other	\$	225.48	CHILI FEED SUPPLIES	0%	\$	-	100%	s	(225)	Recommended entertainment cost exclusion
117 930.4	Employee Socials - Xmas/Other	\$	67.47	CHILI FEED SUPPLIES	0%	\$	-	100%	\$	(67)	Recommended entertainment cost exclusion
118 930.4	Employee Socials - Xmas/Other	\$	18.99	CHILL FEED SUPPLIES	0%	\$	-	100%	s	(19)	Recommended entertainment cost exclusion
119 930.4	Employee Socials - Xmas/Other	\$	285.08	VEHICLE/FLEET DISTRIBUTION	0%	\$	-	100%	\$	(285)	Recommanded entertalnment cost exclusion
120 930.4	Employee Socials - Xmas/Other	S	138,81	LODGING-ML CHRISTMAS PARTY	0%	\$		100%	\$	(139)	Recommended entertainment cost exclusion
121 A&G A	Adjustment - Total	\$9	,805.88			\$	<u> </u>		ş	(9,806)	
OTHE	R DEDUCTIONS										
122 426.1	Donations	\$	300.00	CHAMBER BUILDING LIGHTS - SANTANA	50%	\$	(150)	100%	s	(150)	Traditionally disallowed sponsorship event costs - Santana
123 426.1	Donations	\$	193.63	SPLASH BASH - ADMISSION/CONCESSION	50%	\$	(97)	100%	5	(97)	Traditionally disallowed sponsorship event costs - Splash Bash
124 426.1	Donations	\$	300.00	DISABLED AND ACTIVE DUTY VETERAN HUNT	50%	\$	(150)	100%	s	(150)	Sports event sponsorship
123 426.1	Donations	\$	250.00	DONATION-SW KS BABE RUTH ALL-STAR TEAM	50%	\$	(125)	100%	s	(125)	Sports event sponsorship
124 426.1	Donations	\$	200.00	PINK OUT VOLLEYBALL	50%	\$	(100)	100%	\$	(100)	Sports event sponsorship
125 426.1	Donations	\$	200.00	DONATION TO TOURNAMENT - LIBERAL BSEBLL	50%	\$	(100)	100%	S	(100)	Sports event sponsorship
124 Other l	Deduct Adjustment - Total	\$1	,443.63		TOTAL	s	(722)		\$	(722)	
125 CURB	ADJUSTMENT TOTAL							TOTAL	\$ (13,099)	
Source: Southern Pionner Application - Exhibit 9: Does, Donations. Charitable Contributions, Etc.											

APPENDIX B – Referenced Data Requests

CURB-06 CURB-09 CURB-20 CURB-23* CURB-24

*only referenced invoices/receipts attached

CITIZENS' UTILITY RATEPAYER BOARD

Information Request

Request No. CURB-6

Company Name

SOUTHERN PIONEER ELECTRIC COMPANY

Docket Number

18-SPEE-477-RTS

Request Date

May 15, 2018

Date Information Needed

May 30, 2018

RE:

Southern Pioneer's Application of April 30, 2018

Please provide the following:

How many employee socials, parties, or other similar events did Southern Pioneer host in 2017? Please provide the date of each event.

Response: Lineman appreciation (4/9/17 & 4/10/17), employee picnic/party (6/17/17), employee appreciation (10/5/17 & 10/12/17), Christmas party (12/2/17 & 12/9/17), chili feed (12/29/17).

Submitted By

CURB

Submitted To

Lindsay Campbell

VERIFICATION OF RESPONSE

I have read the foregoing Data Request and Answer(s) thereto and find the answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Citizens' Utility Ratepayer Board any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Data Request.

> Signed: Name: Cl

Position:

Dated:

CITIZENS' UTILITY RATEPAYER BOARD

Information Request

Request No. Cl	JRB-9
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Company	Name
COMPANY	110777

SOUTHERN PIONEER ELECTRIC COMPANY

Docket Number

18-SPEE-477-RTS

Request Date

May 15, 2018

Date Information Needed

May 30, 2018

RE:

Southern Pioneer's Application of April 30, 2018

Please provide the following:

Please identify all costs associated with the Liberal Chamber Bash. Please further identify how each cost is categorized (i.e., advertising, donations, sponsorships, etc).

Response: See CURB-09 Exh9-Liberal Chamber Bash.xls									
•									

Submitted By

CURB

Submitted To

Lindsay Campbell

VERIFICATION OF RESPONSE

I have read the foregoing Data Request and Answer(s) thereto and find the answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Citizens' Utility Ratepayer Board any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Data Request.

Signed: (

Name: Charty

Position: __ Dated:

Da

Citizens' Utility Ratepayer Board Information Request

Request No: CURB-20

Company Name

SOUTHERN PIONEER ELECTRIC COMPANY

Docket Number

18-SPEE-477-RTS

Request Date

May 21, 2018

Date Information Needed

June 5, 2018

Please Provide the Following:

Please explain how employee socials, holiday parties, and other events help provide for sufficient and efficient service.

Response:

These activities are legitimate business expenses of a Kansas corporation, which in this instance happens to and strives to provide reliable electric service to customers. These activities in and of themselves do not contribute to or detract from the level of service.

Submitted By: Todd E. Love

Submitted To: Lindsay A. Campbell

If for some reason, the above information cannot be provided by the date requested, please provide a written explanation of those reasons,

VERIFICATION OF RESPONSE

I have read the foregoing Data Request and Answer(s) thereto and find the answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Citizens' Utility Ratepayer Board any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Data Request.

Position: Executive Vice President-Assistant CEO

Dated: May 30, 2018

CITIZENS' UTILITY RATEPAYER BOARD

Information Request

Request No. CURB-23

Company Name

SOUTHERN PIONEER ELECTRIC COMPANY

Docket Number

18-SPEE-477-RTS

Request Date

May 21, 2018

Date Information Needed

June 5, 2018

RE:

Southern Pioneer's Application of April 30, 2018

Please provide the following:

Provide copies of the following invoices (expenses included in Exhibit 9):

Date	<u>Vendor</u>	Vendor Name	Invoice	Amount
12/31/17	1988	Leader & Times	62140	60.00
5/22/17	3488	NISC IGEAR LLC	4806	1,642.99
5/23/17	3488	NISC IGEAR LLC	4668	757.33
12/1/17	3603	Gyp Hill Guest Ranch	ı 1170	2,096.25
12/9/17	3091	CC Meals	1315400	1,454.36
12/3/17	3092	CC Travel/Training	196522	138.81
10/16/17	1315	Shogren, Mark	20171016-1315	103.79
6/16/17	3667	Dutton, Nathan	20170616-3667	600.00
6/23/17	1737	City of Coldwater	201706-1737S	193.63
8/1/17	3093	CC Miscellaneous	778072	162.74
11/16/17	3096	CC Dillons	794761	299.43
2/20/17	3092	CC Travel/Training	571138	102.12
7/1/17	3096	CC Dillons	766484	9.21
7/1/17	3096	CC Dillons	557301	3.32
12/13/17	3091	CC Meals	1325670	1,100.61
3/1/17	3093	CC Miscellaneous	105-2491404-3449037	42.18

Response: See attached CURB DR-23,pdf files.

Submitted By

CURB

Submitted To

Lindsay Campbell

VERIFICATION OF RESPONSE

I have read the foregoing Data Request and Answer(s) thereto and find the answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Citizens' Utility Ratepayer Board any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Data Request.

Signed: Charle,

Position: CF

Dated: 6/4/18



CHECK DISBURSEMENT REQUEST

TO: <u>Gyp Hills Guest Ranch</u> 107 W Lincoln Medicine Lodge KS, 67104	Date of Request: Payment Date	
Reason for Request:	Account	Amount
Food &Facility for annual Christmas Party		<u>\$2,096.25</u>
Requested by: <u>Michelle Eck</u>		
Approved by: 3. J. Jack	nager or Officer)	(a), (a)

11/30/2017

Intuit OulokBooks



Gyp Hill Excursions, LLC

(620) 886-3303 gyphilisguestranch@sotolcom.net

BILL TO Southern Plonder

INVOICE # 1170 DATE 11/29/2017 DUE DATE 11/29/2017 TERMS As Arranged

ACTIVITY	ατγ	RATE	AMOUNT
Gatering Steak/Chicken Dinner	60	30.00	1,800.00T
Catering Kids Ulnner	10	15,00	160.00T
- consequence of the process of the confection o	ongos insolita i i travante dinto i proprincio i esti avaliatatati di	isk som jener-ree over	
Thank You!	SUBTOTAL		1.950.00
	TAX (7.5%)		146.25
	TOTAL		2,096.25
	BALANCE DUE	\$	2,096.25

Billy's Ayr Lanes

2050 N Kansas

1. Iheral KS 67901 620-626-4400

#131540 12/9/2017 Shorl Witzke

7:46 FM back

Sales Total

\$1,114.70

Kansas State 9.25 %

\$89.66

Grand Total

\$1,204.35

MERCHANT IO: 45023949602 CLERK ID: Shert_Nitz

SALE VISA.

**********5968

ENTRY METHOD: CHIP DATE: 12/09/2017 TIME: 20:32:41 INVOICE: 1315400

REFERENCE: 1097 AUTH CODE: 276351 ANGUNT

USD\$ 1204,36

TIP

USDS 250.00

TOTAL USD\$ 1454.3C

APPROVED - THANK YOU

I AGREE TO PAY THE ABOVE TOTAL ANGUNT
ACCORDING TO CARD ISSUER AGREEMENT
(MERCHANT AGREEMENT IF CREDIT VOUCHER)

MELANTE PATTERSON APPLICATION LABEL: Visa Credit AID: A0000000031010 TVR: 80C0008000

TAD: 06010A03608000 TSI: 6800 ARC: 00 CVM; SIGN Tender Total

\$1,204.35

Paid

Thanks and Come Again!

Cary Catchpole

From:

Chantry Scott <cscott@pioneerelectric.coop>

Sent:

Thursday, June 28, 2018 12:23 PM

To:

Stacey Harden

Cc:

Cary Catchpole; Lindsay Campbell; Randy Magnison

Subject:

RE: CURB Data Request Responses (DR 16-19; 21-25; 27)

This is an EXTERNAL EMAIL. Think before clicking a link or opening attachments.

Stacey,

I am sorry that we do not have an itemized receipt for the invoice. According to internal records, we placed an order for 54 meals for the employee Christmas dinner.

Thanks,

Chantry

From: Stacey Harden [mailto:s.harden@curb.kansas.gov]

Sent: Thursday, June 28, 2018 9:44 AM

To: Chantry Scott <cscott@pioneerelectric.coop> Cc: Cary Catchpole <c.catchpole@curb.kansas.gov>

Subject: Re: CURB Data Request Responses (DR 16-19; 21-25; 27)

Chantry -

Can Southern Pioneer please provide the itemized receipt for the attached invoice? The receipt provided is only the credit card authorization.

Thanks,

Stacey Harden
Senior Regulatory Analyst
Citizens' Utility Ratepayer Board
1500 SW Arrowhead Road
Topeka, KS 66604
(785) 271-3257
s.harden@curb.kansas.gov

This message may contain privileged, confidential, and/or nonpublic information and is intended only for the use of the intended recipient. If the reader of this message is not the intended recipient or authorized agent, please do not forward, print, copy, or distribute this communication. If you have received this communication in error, please promptly delete the message and notify the sender of the delivery error by return email or by calling 785-271-3257.

From: Chantry Scott < cscott@pioneerelectric.coop>

Sent: Monday, June 4, 2018 4:25 PM

To: Tim Rehagen <<u>t.rehagen@kcc.ks.gov</u>>; David Nickel <<u>d.nickel@curb.kansas.gov</u>>; Della Smith <<u>d.smith@curb.kansas.gov</u>>; Shonda Rabb <<u>s.rabb@curb.kansas.gov</u>>; Thomas Connors <<u>ti.connors@curb.kansas.gov</u>>; Todd Love <<u>t.love@curb.kansas.gov</u>>; Cary Catchpole <<u>c.catchpole@curb.kansas.gov</u>>; Stacey Harden <<u>s.harden@curb.kansas.gov</u>>

Cc: Lindsay Campbell < ! Chantry Scott ! Chantry Scott ! Chantry Scott | Chantry Scott@pioneerelectric.coop|

Subject: CURB Data Request Responses (DR 16-19; 21-25; 27)

This is an EXTERNAL EMAIL. Think before clicking a link or opening attachments.

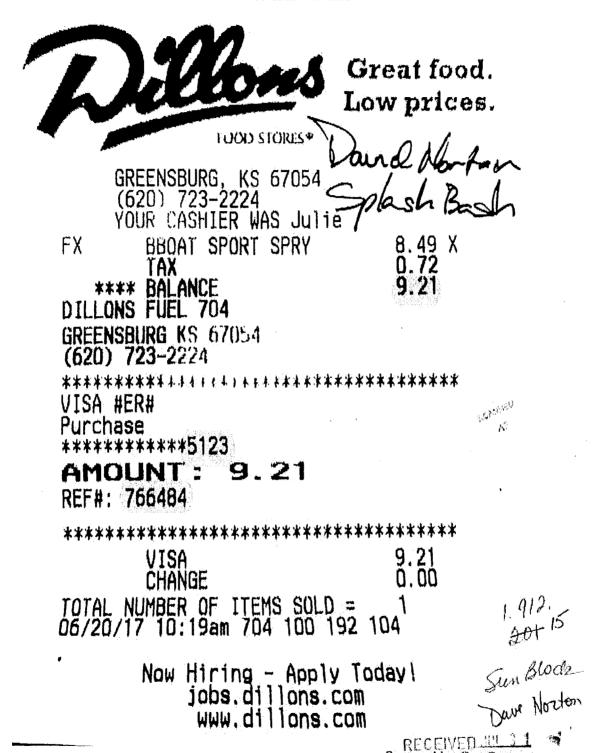
All,

Please find attached responses to CURB data requests (DR 16-19; DR 21-25; DR27).

Thanks,

Chantry Scott
CFO, Southern Pioneer Electric Company

Notice: Unless specifically stated, (1) this email does not create a legal relationship between Pioneer Electric Cooperative, Inc. or its subsidiary Southern Pioneer Electric Company, hereinafter collectively the "Companies", and the recipient, and (2) the Companies disclaim any liability for the content of this email or for the consequences of any actions taken on the basis of the information provided in this email or its attachments. This email is intended solely for the use of the intended recipient(s) and may contain information that is confidential, privileged or otherwise protected from disclosure. Any unauthorized review, copying, use, disclosure or distribution is prohibited. If you are not the intended recipient of this email, please notify the sender, and delete it from your system. In communicating via email with the Companies, you consent to the foregoing. Thank You.



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	Low prices.	
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	(620) 723-2224 Splash B.C.	\sim
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	GREENSBURG KS 67054	
	(620) 723-2224	

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	********** 5123	
	AMOUNT: 3.32	
	REF#: 557301	

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Liberal KS 679 620-626-4400	0.1	Liberal KS 6790 620-6 <i>2</i> 6-4400	or lunch
#132567 12/13/2017 kerri	12:41 PH SO PIONEER	#132567 12/13/2017 kerrt	12:41 PM SO PIONEER
36.3 Meat Combo #\$16.95	\$610.20	Sales Total	\$1,018.67
+MC Smoked Beef +MC Sausage		Kansas State 9.25 %	\$81.94
MC Pork Loin SI Cheesy Potatoes		Grand Total	\$1,100.61
+S2 Green Beans 1 food Item #\$15.00	\$15.00	HERCHANI IO: 45023949602 CLERK IO: kerri	
4 Pensi eso.00	\$0.00	SALE VISA ****	*******7026
tPop Large	\$2.75	ENTRY METHOD: CHIP	n .re
Pop Large	\$2.75	DATE: 32/13/2017 TIME: 14:2 Invoice: 1325670	9:50
ifop Large	\$2.75	REFERENCE: 1015	
*Pop Large	\$2.75 *24.00	AUTH CODE: 975997	
3 food item €\$8.95	\$26.85	APOUNT US	D\$ 1100.61
3 Fried Pickles LG 12 @\$12.95	\$30.85	TIP USD\$	alle Calabania - Signifi -
3 Onion Straws LG U\$12.95	\$38.05	TOTAL USO\$. 1 Bell to med annews in processing per cold
3 Cheese Stix's LG 12 @\$12.95	\$3 8.85	APPROVED - THANK YOU I AGREE TO PAY THE ABOVE TOTAL	AL AMBUNT
36 food item #\$2.95	\$106.20	ACCORDING TO CARD ISSUER AGRI (MERCHANT AGREEMENT IF CREDIT	
Gratuity 15%	\$132.87		
Sales Total	\$1,018.67	RAE GORHAN	and the second second
Kansas State 9.25 %	\$81,94	APPLICATION LABEL: Visa Credi AID: A0000000031010	t
Grand Total	\$1,100.61	TVR: 8000008000 TAD: 06010A03600000 TST: 6800	
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And the second s	107"		Pald

it maks and Lorse Again!

PO Box 889 • Liberal, KS 67905-0889

620-626-0840 • 620-624-0735 (Fax)

Transaction Period:

12/1/2017 - 12/31/2017

Southern Pioneer Electric Melissa Morales Attn: Accounts Payable PO Box 430 Ulysses, KS 67880 ŲŠA

Advertiser Number:

1120

Dilling Date:

12/31/2017

Due Date:

1/15/2018

Amount Due:

\$60.00

Amount Enclosed:

Please denote top pomos a raset on with payr psymbol.

STATEMENT

	<u> </u>	<u>gradiji ya Taribati ya Siribati</u>	
Balance Forward:			\$600.00

12/19/2017

61732 Check

1023810

\$600.00

12/31/2017

62140 Invoice 12/12/2017 HPDL

2 x 3

Display: ROP: Luncheon Meeting

Luncheon Meeting

\$60.00

\$60.00

Southern Pioneer Electric Co. Advertiser No: No. of TearSheets:

1120

	AGING				
Current	1 - 30	31 - 60	61 - 90	91+	
\$50 00	\$0.00	\$0.00	\$0.00	\$0.00	

Balance Forward: Debits:

\$600.00 \$60.00 \$600.00

Amount Due:

Credits:

\$60.00

If you have any questions or concerns on your bill please contact our billing dept. at 620-626-0840.

Thank you for your business! Please feel free to contact us for any advertising needs you may have.

News

news@bpleader.com

TUESDAY, DECEMBER 12, 2017





Cline sees several educational changes in 30 years

A STATEMENT

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O: What we you excled show

NOTICE:

Southern Pioneer Electric Company is hosting a luncheon meeting for Several County and Libera City officials on Wednesday, December 13, 2017 at Billy's Blue Duck 66Q; at 12:00 pm, For additional information, consumers may call 638-604-5239.

والمرور وبالرواج والمال والمراج والمال





CITIZENS' UTILITY RATEPAYER BOARD

Information Request

Request No. CURB-24

Company Name

SOUTHERN PIONEER ELECTRIC COMPANY

Docket Number

18-SPEE-477-RTS

Request Date

May 21, 2018

Date Information Needed

June 5, 2018

RE:

Southern Pioneer's Application of April 30, 2018

Please provide the following:

Please refer to Exhibit 9. There are two transactions with a reference "scholarship judge – energy credit" on April 1, 2017. Please provide greater detail regarding these transactions, including how judges were selected and copies of statements that support the \$50.00 energy credit.

Response: Southern Pioneer strives to use individuals from the community, along with two employees, to judge scholarship applicants and award scholarships. It is the intention to select external judges who are not directly, or indirectly associated with the students being judged (i.e. family member, teacher, other social or business activity). Judging requires a time commitment and in some cases, travel. Judges review all applications and upon narrowing the applicant list, conduct group in-person interviews. As a thank-you for their time and effort, an energy credit is applied to the external judges' electric bill.

Please note there were four external scholarship judges (two from the Liberal area and two from the Medicine Lodge area). Two of the four energy credits were inadvertently coded to 910.11-Youth Tour, rather than 910.12-Scholarship Expense.

See the attached electric bills to support the four \$50.00 credits given.

Submitted By

CURB

Submitted To

Lindsay Campbell

VERIFICATION OF RESPONSE

I have read the foregoing Data Request and Answer(s) thereto and find the answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to the Citizens' Utility Ratepayer Board any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Data Request.

Signed: Char

Position:

Dated:

1311015304

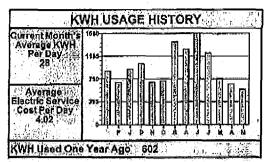


Southern Pioneer Electric Company 3897 NE Well Rd PO Box 347 Medicine Lodge, KS 07104-9347

www.southernpioneer.net
Customer Service (billing, service, etc.) questions
call 620-886-5100 or toll free 800-670-4361.
Emergencies or outages, call 866-668-8800.
take gen block of hills to be filter of new years.



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	<u> -</u>		Amount Due Afti	ir Due D	ate	and Artificial		79,80

Relain top portion for your records and return bottom partion with your payment.

PAYMENT OPTIONS:
a. Cash, Check, Money Order
b. Credit Card/Debit Card & E-Check Payments via IVR
for \$3.95 convenience fee 866-999-4505
c. Online Payments at www.southernploneer.net
d. EFT/Direct Debit

'For More Information On Payment Options, See Reverse Side Of Billing Statement.

ACCOUNT NUMBER	10035306
Amount Due in Office by :	Paid By Bank
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SOUTHERN PIONEER ELECTRIC COMPANY PO BOX 430 18 ULYSSES KS 67860-0430



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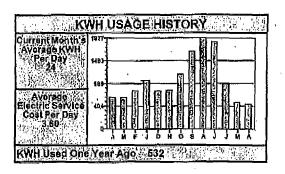
Southern Ploneer Electric Company 1490 General Wolch Blvd PO Box 1177 Liberal KS 87805-1177

www.southernploneer.net Customer Service (billing, service, etc.) questions call 620-824-7433 or foll free 800-670-4381. Emergencies or outages, call 866-688-8800. Planes on back of bill har edibbbook mesonges.

1894 1 AV 0.370

C-6 P-10

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Low! 37	19

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		Total Amount Di	e Pald E	y Bank		eff.	101.61
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Retain top portion for your records and return bottom pertion with your payment.

PAYMENT OPTIONS:
a. Cash, Check, Money Order
b. Credit Card/Debit Card & E-Chack Payments via IVR
for \$3.95 convenience (se 866-899-4505)
c. Online Payments at www.southernploneer.net
d. EFT/Direct Debit

*For More Information On Payment Options, See Reverse Side Of Billing Statement.

ACCOUNT NUMBER	1003911
Amount Due in Office by	Pald By Bank
Amount Dus Affer Due Date	Paid By Bank



SOUTHERN PIONEER ELECTRIC COMPANY PO BOX 430 05 ULYSSES KS 67880-0430

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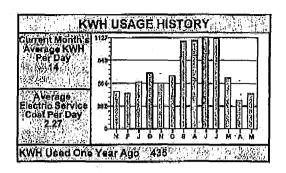
Southern Pigneer Electric Company 1490 General Welch Blvd PO Box 1177 Liberal KS 67905-1177

www.southernploneer.net
Customer Service (billing, service, etc.) questions
call 620-624-7433 or toll free 800-670-4381.
Emergencies or outages, call 866-668-8800.
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PAYMENT OPTIONS:
a. Cash, Check, Money Order
b. Credit CardDebit Card & E-Check Payments via IVR
for \$3.85 convenience fee 865-999-4505
c. Online Payments at www.southernplomeer.net
d. EFT/Direct Debit

*For More Information On Payment Options, See Reverse Side Of Billing Statement.

Name:

ACCOUNT NUMBER	10816000
Amount Due in Office by	Paid By Bahk
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HE COLUMN I IN METALICULUM HILLITORIAN IN PROTEINERS OF

SOUTHERN PIONEER ELECTRIC COMPANY PO BOX 430 20 ULYSSES KS 67880-0430

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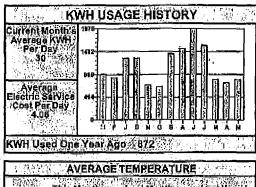
Southern Ploneer Electric Company 3997 NE Well Rd PO Box 347 Medicine Lodge, KS 67104-9347

www.southernploneer.net
Customer Service (billing, service, etc.) questions
call 620-886-5100 or toll free 800-570-4381.
Emergencies or outages, call 866-868-8800.
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			Amount Due Afte	r Due D	ate			82.78

Retain top portion for your records and return bottom portion with your payment.

PAYMENT OPTIONS:
a. Cash, Check, Money Order
b. Crodit Card/Debit Card & E-Check Payments via IVR
for \$3.95 convenience fee 866-999-4505
c. Online Payments at www.southernploneer.net
d. EFT/Direct Debit

*For More information On Payment Options, See Reverse Side Of Billing Statement.

ACCOUNTNUMBER	10036804
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SOUTHERN PIONEER ELEGTRIG COMPANY PO BOX 430 18 ULYSSES KS 67880-0430



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Page 1 of 6

KANSAS ELECTRIC POWER COOPERATIVE, INC.

Information Request

Request No. 2-1

Company Name

SOUTHERN PIONEER ELECTRIC COMPANY

Docket Number

18-SPEE-477-RTS

Request Date

May 22, 2018

Date Information Needed

June 6, 2018

RE:

Southern Pioneer's Application of April 30, 2018

Please provide the following:

Referring to page 7 of Exhibit 3-B, line 18, which appears to be derived from <KCC-07 - Southern Pioneer 2017 Hourly Loads from MKEC.xls> provided in response to Staff DR 7, the hourly loads attributed to KEPCo have been derived in spreadsheet column BC from the sum of the hourly demands for "MKKPIO" and "MKG MEADE Generation," included as columns AJ and V, respectively, in the spreadsheet. Please identify the wholesale customer to which the loads quantified in each of these columns is attributed, and explain why they are appropriate to include in KEPCo's load.

RESPONSE:

There appears to be an error in the calculation in column BC, where the City of Meade generation (MKG MEADE Generation from Column AJ) was still being added as KEPCo load. This was inadvertently missed in the MKEC's Hourly Loads work papers when the City of Meade moved from CMS (KEPCo) to KMEA power supply. Please note that the "kW as billed" noted in the DR 2-2 are correct.

"MKKPIO" is the aggregation of the KEPCo delivery points on the Southern Pioneer 34.5/13.8 kV system. These loads are appropriate to keep for inclusion in KEPCo's load, and the total sum matches kW billed to KEPCo. Below is the list of meters that make up the "MKKPIO":

088CMCE COMANC, 088CMCE CORRAL, 088CMCE CUDAHY, 088CMCE ENGLEW, 088CMCE FOWLER, 088CMCE MILLER, 088CMCE PLAINS, 088NICE MEDICI, 088NICE SUNCIT

Erroneous inclusion of Meade (KMEA) - Generation twice (once in KMEA load and again in KEPCo's load), explains the 1,354kW of the total 1,364kW difference for February as noted in DR 2-2. Correcting for the error would reduce the Subtotal - Wholesale (Page 7 of Exhibit 3-B, Line 19) by 1,354kW and increase Line 26 Retail @ Delivery Point by 1,354kW (since retail portion is a mere subtraction of the wholesale from the total). Yet there is no effect on the Line 28 Total Load as used in Exhibit 3-B, Page 7. The "Updated KCC DR-07 - Southern Pioneer 2017 Hourly Loads from MKEC with RJC Corrections.xls" file containing this correction is included in response to DR 2-2.

Submitted By

KEPCo

Submitted To

Randall Magnison

If for some reason, the above information cannot be provided by the date requested, please provide a written explanation of those reasons.

Verification of Response

I have read the foregoing Information Request and answer(s) thereto and find the answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief, and I will disclose to KEPCo any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Information Request.

Signed: Rona	Digitally signed by Ronald Chartier Date: 2018.06.06 10:49:35
Date:	-05'00'

Page 2 of 6

KANSAS ELECTRIC POWER COOPERATIVE, INC.

Information Request

Request No. 2-2

Company Name

SOUTHERN PIONEER ELECTRIC COMPANY

Docket Number

18-SPEE-477-RTS

Request Date

May 22, 2018

Date Information Needed

June 6, 2018

RE:

Southern Pioneer's Application of April 30, 2018

Please provide the following:

Referring to page 7 of Exhibit 3-B, line 18, please provide an explanation for the following variances in KEPCo monthly demands in kilowatts shown from those that Mid-Kansas billed KEPCo for Local Access Delivery Service, which are provided below for your convenience:

	KEPCo Billing Demand						
		SPEC					
<u>Month</u>	<u>As Billed</u>	<u>Application</u>	<u>Variance</u>				
Jan	12,067	12,078	(11)				
Feb	11,207	12,571	(1,364)				
Mar	8,513	8,525	(12)				
Apr	9,133	9,144	(11)				
May	10,494	10,505	(11)				
Jun	14,916	14,927	(11)				
lu L	15,805	15,816	(11)				
Aug	14,388	14,399	(11)				
Sep	12,747	12,757	(10)				
Oct	10,263	10,274	(11)				
Nov	9,869	9,879	(10)				
Dec	10,957	10,967	(10)				
Total	140,359	141,841	(1,482)				

If the variances warrant corrections to the Application, please provide corrections for all exhibits that are impacted by any corrections, with an explanation of the corrections made.

RESPONSE:

See next 2 pages.

Submitted By

KEPCo

Submitted To

Randall Magnison

If for some reason, the above information cannot be provided by the date requested, please provide a written explanation of those reasons.

· Verification of Response

I have read the foregoing Information Request and answer(s) thereto and find the answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to KEPCo any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Information Request.

Signed: Ronald	© Digitally signed by Ronald Chartler
_{Date:} Chartie	Date: 2018.04.06 10:49:11 -05'00'

Page 3 of 6

KANSAS ELECTRIC POWER COOPERATIVE, INC.

Information Request

Request No. 2-2

Company Name

SOUTHERN PIONEER ELECTRIC COMPANY

Docket Number

18-SPEE-477-RTS

Request Date

May 22, 2018

Date Information Needed

June 6, 2018

RE-

Southern Pioneer's Application of April 30, 2018

Response - cont.

The majority of the variance for February (1,354kW out of 1,364kW total) is already addressed in response to DR 2-1. The remaining 10-12 kW/month variances for Jan-Dec 2017, totaling additional 128kW, are due to "KCC-07 – Southern Pioneer 2017 Hourly Loads from MKEC.xls" file incorrectly using a compensated meter channel instead of the channel in the meter used for billing (i.e. transformer loss compensation should not be included as it is metered on the low side). Once corrected, the resultant kW for KEPCo (Line 18 of Page 7 in Exhibit 3-B) match KEPCo's "as billed" column shown on the previous page. See the attached "Updated KCC DR-07 - Southern Pioneer 2017 Hourly Loads from MKEC with RJC Corrections.xls" file that contains this correction, as well as the correction addressed in response to the DR 2-1.

See next page (page 4 of 6) for response pertaining to the impact on filed exhibits.

Submitted By

KEPCo

Submitted To

Randall Magnison

If for some reason, the above information cannot be provided by the date requested, please provide a written explanation of those reasons.

Verification of Response

I have read the foregoing Information Request and answer(s) thereto and find the answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief; and I will disclose to KEPCo any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Information Request.

Signed: Ronald Chartier Chartier Date: 2018.06.06 10:4853

Date: Digitally signed by Ronald Chartier Date: 2018.06.06 10:4853

Page 4 of 6

KANSAS ELECTRIC POWER COOPERATIVE, INC.

Information Request

Request No. 2-2

Company Name

SOUTHERN PIONEER ELECTRIC COMPANY

Docket Number

18-SPEE-477-RTS

Request Date

May 22, 2018

Date Information Needed

June 6, 2018

RE-

Southern Pioneer's Application of April 30, 2018

RESPONSE - cont.

Overall, incorporating MKEC's correction by decreasing the 2017TY 34.5kV billing demand 1,482kW for the wholesale and increasing the same amount for retail loads does not change the 34.5kV total billing demand, at 922,136kW as used in the Exhibit 3-B, Page 7/WP5-B, Line 28 of the Application. Therefore, the proposed LADS rate and the overall 34.5kV FBR adjustment, as filed in the Application in the Exhibit 3-B, Page 1, are unaffected.

These minor corrections change the Load Ratio Share (LRS) split between wholesale and retail only slightly (one tenth of one percent): the Wholesale Third Party share goes down from 41.9% to 41.8%, while the Retail share goes up from 58.1% to 58.2%. This is the only area where there is a de minimis impact on retail rate adjustment noted on Page 2 of Exhibit 3-B. Please see the attached "SP Exhibit 3-B Updated per KEPCo DR.xlsc", where it is shown that incorporating the corrected LRS causes the retail adjustment to go up \$178 — from \$64,270 to \$64,448. However, as seen on Page 2, Column (k), the resultant 34.5kV FBR dollar per kWh adjustments for each rate class remain unchanged.

Similarly, correcting KEPCo's demand in the Exhibit 3-A (WP2-A) does not change the total 34.5kV billing demand from the filed amount. Accordingly, there is no impact on Exhibit 3-A. See attached "SP Exhibit 3-A Updated per KEPCo DR.xlsc", where the retail adjustment sought (reflected on Page 3) stays at \$1,311,929 as filed.

Submitted By

KEPCo

Submitted To

Randall Magnison

If for some reason, the above information cannot be provided by the date requested, please provide a written explanation of those reasons.

Verification of Response

I have read the foregoing Information Request and answer(s) thereto and find the answer(s) to be true, accurate, full and complete and contain no material misrepresentations or omissions to the best of my knowledge and belief, and I will disclose to KEPCo any matter subsequently discovered which affects the accuracy or completeness of the answer(s) to this Information Request.

Signed: Clana Larson

Date: 6-6-18

APPENDIX C - Exhibits

CPC-4 CPC-5

Appendix C

Exhibit CPC-4

SOUTHERN PIONEER ELECTRIC COMPANY DSC FORMULA BASED RATE

Exhibit 3-A DSC-FBR Calculation Page 1

		UNADJUSTED HISTORICAL TEST YEAR	ADJ	USTMENTS	ADJUSTED HISTORICAL TEST YEAR	DISTRIBUTION ALLOCATION		34.5 EV
	IIEM	[2017]	NO.	AMOUNT	[2017]	FACTOR	DSC-FBR	Total System
		(5)		(\$)	(3)	see Workpaper 1-A	(3)	
1.	A. STATEMENT OF OPERATIONS				• • •		-	
2.	Operating Revenue and Patronage Capital	69,746,389 17, PLACER	[1]	(317,065)	69,429,324	Direct (E.3.2)	64,828,860	4,600,464
3.	Power Production Expense	- F7,PtA,Cd.B			-	0.0000	-	
4.	Cost of Purchased Power	46,935,849 FT, N. A.CAL B			46,935,849	1.0000	46,935,849	
5.	Transmission Expense	1,293,444 FI, PLA CALB			1,293,444	0.0000	-	
6.	Regional Market Expense	- 57,Pt A,Cd &			-	0.0000	-	
7.	Distribution Expense - Operation	4,203,913 17 n a ca b	[2-a]	(8,820)	4,195,093	1.0000	4,195,093	
8.	Distribution Expense - Maintenance	1,705,676 FLELCHB	[2-6]	-	1,705,676	1.0000	1,705,676	
9.	Customer Accounts Expense	1,211,640 17, PLA, CALB	[2-c]	(537)	1,211,103	1.0000	1,211,103	
10.	Customer Service and Informational Expense	234,008 17, PLACEB	[2-d]	(21,751)	212,257	1.0000	212,257	
11.	Sales Expense	23,324 FLALACEB	[2-e]	(16,675)	6,649	1.0000	6,649	
12.	Administrative and General Expense	2,121,868 F7,Pt A Cal B	[2-f]	(35,792)	2,086,076	0.9504	1,982.581	
13.	Total Operation & Maintenance Expense	57,729,722 F7,PLA,CAB		(83,575)	57,646,147		56,249,207	
14.	Depreciation and Amortization Expense	3,283,133 F7,PLA,Calib			3,283,133	0.7222	2,370,918	912,215
15.	Tax Expense - Property & Gross Receipts	- IT, PLACAB			-	0.7262	-	
16.	Tax Expense - Other	(1,281,817) ⊓, p. a, cal B	[3]	1,229,939	(51,878)	0.7450	(38,651)	(13,227)
17.	Interest on Long-Term Debt	5,517,278 F7,PLACELB	[4]	108,054	5,625,332	0.7262	4,085,268	
18.	Interest Charged to Construction - Credit	- 17, ft. A, Cd. B			-	0.7262	-	
19.	Interest Expense - Other	113,020 г.р.дсав	[5]	(871)	112,149	0.7262	81,446	
20.	Other Deductions	895,163 гг, р. д. с. в	[2-g]	(34,144)	861,019	0.7262	625,295	
21.	Total Cost of Electric Service	66,256,499 17, PL A, COLB	-	1,219,403	67,475,902	0.9392	63,373,484	
22.	Patrònage Capital & Operating Margins	3,489,890 FT, PLA, COLB	_	(1,536,468)	1,953,422		1,455,376	
23.	Non Operating Margins - Interest	37 г.п.д см. в			37	0.7262	27	
24.	Allowance for Funds Used During Construction	- 17, h. A. Cal B			-	0.7262	-	
25.	Income (Loss) from Equity Investments	1,528,647 17, PLA, CALB			1,528,647	1.0000	1,528,647	
26.	Non Operating Margins - Other	(14,941) FI, PLA CALB			(14,941)	1.0000	(14,941)	
27.	Generation and Transmission Capital Credits	- FI, PLA, CALB			· -	1.0000		
28.	Other Capital Credits and Patr, Dividends	1,041,916 17, PLA CALB			1,041,916	0.7262	756,668	
29.	Extraordinary Items	- 17, Pt. A, Cal. B				1.0000		
30.	Patronage Capital or Margins	6,045,549 FT, FL & CA B	-	(1,536,468)	4,509,081	0.8263	3,725,776	

Appendix C

Exhibit CPC-4

Exhibit 3-A DSC-FBR Calculation Page 2

SOUTHERN PIONEER ELECTRIC COMPANY DSC FORMULA BASED RATE

	пел	UNADJUSTED HISTORICAL TEST YEAR [2017] (5)	ADJ NO.	USTMENTS AMOUNT (5)	ADJUSTED HISTORICAL TEST YEAR [2017] (\$)	DISTRIBUTION ALLOCATION FACTOR see Workpaper 1-A	DSC-FBR (\$)	34.5 EV Total System
31.	n nent central national							
32.	B. DEBT SERVICE PAYMENTS	£ 630 300 ··· ··· ··		107,183	5,737,481	0.7262	4,166,714	
33. 34.	Interest Expense Principal Payments	5,630,298 1i=17+1i=19 2,329,355 P1,1c0,cc18	[6]	144,526	2,473,881	0.7262	1,796,600	
35.	Total Debt Service Payments	7.959,653	[0]	251,709	8,211,362	0.7262	5,963,314	
36.	10th Deol Service Phymenic	7,20,023		231,709	0,211,502	0.7202	7,503,517	
37.	C. DEBT SERVICE MARGINS							
38.	Patronage Capital or Margins	دوسفة 6,045,549 دوسفة			4,509,081	0.8263	3,725,776	
39.	Plus: Depreciation and Amortization Expense	3,283,133 (inc.14			3,283,133	0.7222	2,370,918	
40_	Plus: Interest Expense	5,630,298 tine 33		107,183	5,737,481	0.7262	4,166,714	
41.	Phis: Non-Cash Other Deductions Amortizations	836,265 Trial Balance		•	836,265	0.7262	607,318	
42.	Plus: Cash Capital Credits Cash Received	737,447 FLPL (16, CA A			737,447	0.7262	535,554	
43.	Plus: Non-Cash Income Tax Expense	(1,281,817) time to		1,281,817	-	0.7450	· -	
44.	Less: Income (Loss) from Equity Investments	(1,528,647) time 25			(1,528,647)	1.0000	(1,528,647)	
45.	Less: Other Capital Credits and Patr. Dividends	(1,041,916) (5=28			(1,041,916)	0.7262	(756,668)	
46.	Total Debt Service Margins	12,680,312			12,532,844		9,120,966	
47.								
48.	D. DEBT SERVICE COVERAGE	1.59 1.4(4.)5			1.53		1.53	
49.		•						
50.	E. DEBT SERVICE COVERAGE TARGET						1.75	
51.					Adju	isted DSC Margins are:	Below the Turget	
52.	•							
53.	F. INITIAL OPERATING INCOME ADJUSTMENT							
54.	DSC Adjustment Required to Achieve Target				0.22		0.22	
55.	Debt Service Payments				8,211,362		5,963,314	
56.	After-Tax Operating Income Adjustment				1,837,040		1,311,929	
57.								

Appendix C

Exhibit CPC-4

Exhibit 3-A DSC-FBR Calculation Page 3

SOUTHERN PIONEER ELECTRIC COMPANY DSC FORMULA BASED RATE

	пем	UNADJUSTED HISTORICAL TEST YEAR (2017)	ADJ NO.	USTMENTS AMOUNT	ADJUSTED HISTORICAL TEST YEAR [2017]	DISTRIBUTION ALLOCATION FACTOR	DSC-FBR	34.5 kV Total System
58. 59. 60. 61. 62. 63.	<u>C. EQUITY TEST (Increase মাট not result in > 1844 equalty ratio)</u> Total Margins and Equities Total Assets Equity Ratio	(\$) Pre-Adjustment 17,896,088 FI,FI,C,LU3+464 (366 139,297,104 FI,FI,C,LU3 13,55% 166 (16)	[7]	(\$) Phus Adjustment 1,311,929 7,590,386	Post-Adjustment 19,208,017 146,887,490 13.08%	see Workpaper I-A	(5)	
64. 65. 66.	H. FINAL REVENUE ADJUSTMENT PROPOSED Operating Income Adjustment Rate Schedule Revenue Adjustment Dayrandra						1,311,929 64,828,860	

Appendix C

Exhibit CPC-4

Southern Pioneer Electric Company 34.5kV Formula Based Rate Revenue Requirement and Rate Calculation For Year 2018 Based on the Historical Test Year Ending December 31, 2017

	101	Tent Toto Based on the	шы	OLICAL 1 est 1	car.	Сии	må necemper 21' 7	017			
(a)	(ъ)	(c)		(d) Unadjusted			(0)	(f) Adjusted	(2)	(b)	0
			Historical					Historical			FBR.
Line			Test Year				djestments	Test Year	Alloca	tion Factor	Revenue
No	Description	Source		[2017]	No.		Amount	[2017]	Name	Factor	Requirement
						s	ource: WP2-B		Source: WP3-B		
1	Operating Expenses		_								
2	Power Production Expense	WP1-B, L29, Cel (4)	5				\$	-		0.000000	
3	Cost of Purchased Power	WPI-B, L30, Col (4)	3	16,935,819			5	46,935,849		0.000000	
4 5	Transmission O&M	WP1-B. L31, Col(d)	•	1,293,444			ş	1,293,414		1.000000 S	1,293,444
	Distribution Expense-Operation	WP1-B, L32, Col (d)	•	4,203,913	(1)	\$	- \$	4,203,913	DOM		•
6 7	Distribution Expense-Maintenance	WP1-B.L33, Col (4)	ş	1,705,676	[2]	\$	- 5	1,705,676	DOM	0.000000 \$	-
	Consumer Accounts Expense	WP1-B, 1.14, Cal (4)	3	1,211,640			ş	1,211,640		0.000000 \$	-
8	Customer Service and Informational Expense Sales Expense	WP1-B, L33, Col (4)	s	234,008			3	234,008		0.000000 \$	•
9 10		WP1-B, L16, Col (4)	\$	23,324		_	3	23,324		0.000000 \$	
	Administration & General	WPI-B, 137, Cal (4)	3	2,121,868	[3]	3	(35,792) \$	2,086,076	LAB	0.049612 \$	103,495
11 12	Total O&M Expense	9 == (11.110)								\$	1,396,939
12	Depreciation and Amortization Transmission						_				
14	General Plant	WP1-B, L40, Col (4)	•	677,892			ş	677,892		1.000000 \$	677,892
		WPI-H, L41, Cal(d)	\$	324,198			ş	324,198	LAB	0.049612 \$	16,084
15	Property Tax	UP1-B, L45, Cel (4)	3			_			УPP	0.273773 \$	
16	Other Texas 1	WP1-B, L44, Col (4)	s	(1,281,817)	(4)	s	1,239,939 \$	(51,878)		0.254961 \$	(13,227)
17	L.T. Interest	WP1-B, L45, Cal (d)	2	5,517,278	[3]	\$	108,054 \$	5,625,332	NP.	0.273773 \$	1,540,064
18	Interest Charged to Construction - Credit	WP1-B. L46, Cal (d)	\$	-	(6)	\$	- 5	-	NP	0.273773 \$	-
19	Interest-Other	WP1-B, L47, Cel (4)	\$	113,020	(7)	\$	(871) \$	112,149	NP	0.273773 \$	30,703
20	Other Deductions	WP1-E, L46, Col (4)	2	895,163	(A)	2	(34,144) \$	861,019	ХP	0.273773 \$	235,724
21	Total Cost of Electric Service									5	3,884,179
22											
23	Margia Requirement										
24	Principal Payments	WP1-B, L42, Cai (4)	5	2,329,355	[9]	5	144,526 \$	2,473,881	ĸ	0.273773 \$	677,282
25	I.T. Inverest	L17	2	5,517,278		2	108,054 \$	5,625,332	NP	0.273773 \$	1,540,064
26	Interest-Other	LIS	2	113,020		\$	(£71) \$	112,149	ъP	0.273773 \$	30,703
27	Subtotal	Sum (1:22:24)								3	2,248,049
28	Required Coverage Ratio	WP1-B. 161, Cal (4)									1.75
29	Gross Margin Requirements	127×128									3,934,085
30	Less: Offsets to Margin Requirements	WP4B, 17, Cel (i)									2,695,583_
31	Net Margin Requirement	1.29 - 1.30								5	1,238,502
32											
33	Total Revenue Requirements										
34	Add: Net Margin Requirement	L21 + L31								\$	5,122,631
35	Add: True-Up Amount	per Section I of the Protocols								s	(12,945)
36	Total Net Revenue Requirements	L34+135								3	5,109,736
37	Divided By Total System Billing Demand	W75-B, L28								•	922.136 kW
38	Unadjusted Unit Rate	£36/£37								_	\$5.541/kW-mo.
39	Less: Property Tax Surcharge	Dat No. 13-SPEE-270-TAX	J.							6.00	50.542 kW-mp.
40	Resultant Unit Rate	L35-L39	4							<u> </u>	\$5.00 kW-ma
-10		242,								—	

¹ The resultant allocator is the remainder of Texas-Other, cash portion, allocated to 2018 DSC-FBR.

¹ Work Paper 13-B. Line 3

Appendix C

Exhibit CPC-4

Southern Finner Electric Cempuny
34.5% Formula Bued Rate
Allection of JJ-5ky Far Rath Adjustment to Rachil Rate Classes
For Year 2018 Based on the Historical Test Year Ending December 31, 2017

Calculation of the 34.5kV FBR Retail Rate Adju

Line No.	Description	Source	Amount
	Resultant LAC rate	Pg. 1, L40	\$ 5.00 /kW/mo
2	Corresply Effective LAC rate	17-SPEE-476-RTS	\$ 4.88 /kW/mo
3	Difference	12-13	\$ 0.12 AW/mo
4			ł
5	Additional Revenue Needed From Retail:		ł .
6	Retail LAC Demond	WP5-B, L26, Col (Total)	\$ 537,063 kW
7	Additional Per kW LAC	B	\$ 0.12 /kW/mmo
£			\$ 64.448

II. Proportional Allocation of 34 SKV FBR Retail Rate Adjustment to Rate Classes On Base Revenue by Rate Schedule

(4)	(9)		(c)		(4)		(e)	(Å)	_	œ		(b)	0	0	(k)
												Allecat	ion of Rate .	ldjustment	
			Rate		Allocated			Percent			-		Check		34.54V FRE
Line	1	- 1	Schedule	ı	Parer Supply		Base	of Tot		34.5kV FBR		Base	the	Historical	Adjustment
No.	Rate Schedule		Revenue'		Cost of Service 1		Revenue 1	Base Rev	•	Adjustment '		Revenue	Spread	Energy Sales	per kWh
			(D)		(3)		(3)	69		(2)	П	(1)	(%)	(kWa)	(3)
1	Residential Service (RS)	- 1		ı											
2	General Use	5	15,586,648	١,	7,453,989	8	8,132,660	39.73%	\$	25,605	\$	8,158,265	39.73%	106,883,802	0.0003
3	Space Heering ²	15	782,704	1 1	385,623	5	397,082	1.94%	\$	1,250	\$	398,332	1.94%	5,790,181	0.0003
4	General Service Small (GSS)	3	1,815,474	s	791,012	5	1,024,462	5.00%	\$	3,725	s	1,027,628	5.00%	11,352,578	0.0003
5	General Service Large (GSL)	3	17,173,635	1	9,341,258	5	7,132,377	38.26%	\$	24,660	\$	7,857,037	38.26%	130,420,192	0.0002
٥	General Service Space Heating 2	1 5	560,089	١s	327,477	5	232,612	1.14%	\$	732	\$	233,345	1.14%	5,013,974	0.0002
	Industrial Service (IS)	15	3,498,567	s	2,034,186	5	1 454 322	7.15%	\$	4,610	\$	1,468,992	7.15%	30,481,488	0.0002
8	Interruptible Industrial Service (INT)	5		s	•	\$		0.0011	\$	-	\$		0.00%	· · · · ·	N.A.
۱,	Real -Time Pricing (RTP)	ls.	33,528	s	33,528	s	-	0.00%	5		s		0.0016	390,457	N.A.
10	Sub-transmission Level Service (STR) 4	l s	26,223,947	ľ	NA.	ľ	N.A.	0.00%	\$	_	3	-	0.00%	447,734,214	NA.
	Musicipal Power Service (M-I)	١š	195,260	1	98,947	s	96,313	0.47%		303	s	96,616	0.47%	1,411,591	0,0002
	Water Pumping Service (WF)	Ιš	637,135		351,460	š	255,655	1.40%	i.	899	ì	285,554	1.40%	5,244,505	0.0001
	Irrigation Service (IP-I)	١š	352,506		182,469	s	170,037	0.83%		535	s	170,572	0.8316	2,357,658	0.0002
	Temporary Service (CS)	13	11,969	ŝ	4,600	1	7,369	0.0474	3	23	1	7,392	0.04%	50,207	0.0005
	Lighting	15	1,081,690	Į į	254,790	İ	825,900	1.04%		2,603	\$	829,503	4.04%	3,947,867	0.0007
16	Total Ratal Rates	13	67,953,133	3	21,259,338	3	20,469,849	100.00%	3	64,443	5	20,534,296	100.00%	751,078,714	

See Workpaper 7-B for detail.

The per KWh Adjustment shown in Column (s) constitutes annual rawage, with the actual automal components varying the to rate design. See Work Paper 7-B for detail.

Exclude RTP (morginal piece/mandjumable note). Now, however, that these continuers will rtill there in the H-SLV-FER adjustment per thair corresponding brasiline tariff.

STR cutsomers will not there in the design of the state of 14-5 kV FER adjustment. 115 STR table service at a higher voltage level, and 34-5 kV STR, pay their share of 14-5 kV system costs in the demand rate corponent.

Appendix C

Exhibit CPC-5



VERIFICATION

STATE OF KANSAS)		
)	ss:	
COUNTY OF SHAWNEE)		

I, Cary Catchpole, of lawful age and being first duly sworn upon my oath, state that I am a Regulatory Analyst for the Citizens' Utility Ratepayer Board; that I have read and am familiar with the above and foregoing document and attest that the statements therein are true and correct to the best of my knowledge, information, and belief.

Cary Catchpole

SUBSCRIBED AND SWORN to before me this 6th day of July, 2018.

Notary Public

My Commission expires: 8-3-21.

SHONDA D. RABB

Motary Public - State of Kansas

My Appt. Expires Aug. 3, 2021

CERTIFICATE OF SERVICE

18-SPEE-477-RTS

I, the undersigned, hereby certify that a true and correct copy of the above and foregoing document was served by electronic service on this 6th day of July, 2018, to the following:

RANDY MAGNISON, EXEC VP & ASST CEO
SOUTHERN PIONEER ELECTRIC
COMPANY
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ULYSSES, KS 67880-0430
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nda Rabb

Shonda Rabb Office Manager