ARKANSAS PUBBLE SERVICE CONNISSION 5/8/2017 1:54:53 PM: Docket 16-052-U-Doc. 196

Original Sheet No. 31.0

Replacing _____ Sheet No. ___

OKLAHOMA GAS AND ELECTRIC COMPANY

Name of Company

Kind of Service: Electric Class of Service: All

Part I. Rate Schedule No. OSL-1

Title: Outdoor Security Lighting Rate

PSC File Mark Only

<u>EFFECTIVE IN</u>: All areas served retail by the Company.

<u>AVAILABILITY</u>: Available, upon application, in all territory served directly by retail distribution lines of the Company. High Pressure Sodium (HPS) and Metal Halide (MH) fixtures have limited availability and may not be available for new installations or replacement.

<u>APPLICABILITY</u>: Applicable only to outdoor lighting fixtures and poles conforming to Company specifications. Service shall be rendered only at locations that, solely in the opinion of the Company, are readily accessible for installation and maintenance.

PRICES:

A. <u>BASE CHARGE</u>: The monthly rate for each lighting unit installed on an existing pole and using existing secondary circuits is as follows:

Non-Shielded Mercury Vapor Lamps					
OSL Code	Lumens	Specification	Price of Fixture on Existing Wood Distribution Pole	kWh	Watts
MV1	3,600	*	\$3.42	41	100
MV2	7,000	*	\$4.10	71	175
MV3	11,500	*	\$6.89	103	250
MV4	20,000	*	\$8.36	161	400
MV5	40,000	*	\$14.77	272	700

^{*}These lighting fixtures are not available for new installations.

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Non-Shielded High Pressure Sodium					
OSL Code	Lumens	Specification	Price of Fixture on Existing Wood Distribution Pole	kWh	Watts
HP1	4,000	*	\$3.76	21	50
HP2N	9,500	NEMA	\$4.37	41	100
HP2	9,500	Cobra	\$6.87	41	100
HP3	9,500	Directional	\$7.62	41	100
HP4	15,500	Cobra	\$6.70	71	150
HP5	25,000	Cobra	\$7.30	107	250
HP6	25,000	Directional	\$11.80	107	250
HP7	50,000	Cobra	\$12.48	169	400
HP8	50,000	Directional	\$15.38	169	400
HP9	140,000	Cobra	\$27.82	396	1,000

^{*}These lighting fixtures are not available for new installations.

Non-Shielded Metal Halide Lamps					
OSL Code	Lumens	Specification	Price of Fixture on Existing Wood Distribution Pole	kWh	Watts
MH1	14,000	Cobra	\$8.70	71	150
MH2	14,000	Decorative	\$14.35	71	150
MH3	14,000	Directional	\$12.60	71	150
MH4	21,000	Cobra	\$12.70	105	250
MH5	21,000	Decorative	\$16.50	105	250
MH6	36,000	Cobra	\$13.95	158	400
MH7	36,000	Directional	\$17.45	158	400
MH8	100,000	Cobra	\$21.52	394	1,000
MH9	100,000	Directional	\$20.87	394	1,000

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OKLAHOMA GAS AND ELECTRIC COMPANY

Name of Company

Kind of Service: Electric Class of Service: All

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Title: Outdoor Security Lighting Rate

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Shielded High Pressure Sodium					
OSL Code	Lumens	Specification	Price of Fixture on Existing Wood Distribution Pole	kWh	Watts
HPSS1	9,500	Cobra	\$8.62	41	100
HPSS2	9,500	Post Top	\$11.62	41	100
HPSS3	25,000	Cobra	\$8.62	107	250
HPSS4	25,000	Decorative	\$14.00	107	250
HPSS5	50,000	Cobra	\$9.48	169	400

Standard Replacement Guide Designated by the Company**				
From: Mercu	ry Vapor Units	To: High Pressure Sodium Units		
Lumens	kWh	Lumens	kWh	
3,600	41	9,500	41	
7,000	71	9,500	41	
11,500	103	15,500	71	
20,000	161	25,000	107	
40,000	272	50,000	169	
60,000	383	50,000	169	

^{**}Customers will be notified of the replacement change and any pricing change that results.

B. <u>ADDITIONAL CHARGES</u>: If an extension of the Company's secondary circuit and a new support pole for the security light is required, the above monthly rate shall be increased for each pole installed as follows:

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Name of Company

Kind of Service: Electric Class of Service: All

Part I. Rate Schedule No. OSL-1

Title: Outdoor Security Lighting Rate

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Poles			
OSL Code	Length	Specification	Price of Distribution Pole
P1	30'	Standard Wood Pole	\$6.40
P2	35'	Standard Wood Pole	\$7.50
P3	40'	Standard Wood Pole	\$8.10
P4	45'	Standard Wood Pole	\$8.70
P5	50'	Standard Wood Pole	\$11.20
P6	14'-19'	Standard Pole, Other than Wood	\$9.80
P7	20'-24'	Standard Pole, Other than Wood	\$11.30
P8	25'-27'	Standard Pole, Other than Wood	\$13.00
P9	28'-32'	Standard Pole, Other than Wood	\$13.40
P10	33'-37'	Standard Pole, Other than Wood	\$16.70
P11	38'-42'	Standard Pole, Other than Wood	\$20.30
P12	43'-47'	Standard Pole, Other than Wood	\$21.70

Overhead wiring is considered a span of 150' or less.

Underground wiring will be available at the above rate plus \$3.20 per month where the amount of required buried cable does not exceed, on the average, 150' per pole.

An amount payable in advance and without right of refund shall be charged equal to the average installed cost per foot of buried cable in excess of 150' per pole. Where underground wiring is desired, and paving or other obstructions, such as rock, etc., exist, the consumer shall be required to perform all trenching, install duct furnished by the Company, backfill, and complete the paving to the mutual satisfaction of all parties concerned or pay to the Company in advance and without right of refund an amount equal to this additional construction cost.

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Name of Company

Kind of Service: Electric Class of Service: All

Part I. Rate Schedule No. OSL-1

Title: Outdoor Security Lighting Rate

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If a hand-set pole is required due to the inaccessibility of the pole location, an additional calculated charge will be required. This additional charge will only cover labor items, not material. If any additional trenching is required, due to the hand-set pole, the customer is responsible to pay the full cost for trenching including applicable material charges. These charges shall be paid to the Company in advance of construction and without right of refund.

C. ORNAMENTAL TYPE LIGHTING FIXTURES:

The following standard ornamental or decorative type of lighting fixtures with Underground wiring are offered by the Company to supply lighting for specific Applications:

Ornamental Lighting					
OSL Code	Lumens	Specification	Price of Fixture on Existing Wood Distribution Pole	kWh	Watts
OL1	9,500	High pressure sodium contemporary post top luminaire on 19' steel pole (OGE Standard D540)	\$11.32	41	100

Where the amount of required buried cable exceeds an average of 150 feet per Fixture, an amount equal to the average installed cost per foot of buried cable times the footage in excess of 150 feet per fixture shall be paid to the Company in advance of construction and without the right of refund.

<u>ADDITIONAL FACILITIES</u>: If additional facilities other than listed above are required, the customer shall pay an additional monthly charge equal to 1.5% of the installed cost of such additional facilities.

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OKLAHOMA GAS AND ELECTRIC COMPANY

Name of Company

Kind of Service: Electric Class of Service: All

Part I. Rate Schedule No. OSL-1

Title: Outdoor Security Lighting Rate

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SPECIAL OR NON-STANDARD FACILITIES: Whenever the consumer requests the Company to install special or non-standard facilities hereunder and there is no engineering, construction, safety, legal or practical reason which would, in the Company's judgment, make such installation inadvisable, the Company will make such installations provided the consumer pays to the Company, in advance and without right of refund, an amount equal to the difference between the installed cost of the special or non-standard facilities and the installed cost of comparable standard facilities. The monthly rate shall be as stated above for the comparable standard facilities.

In lieu of such lump sum payment in advance and subject to approval by the Company, the consumer may elect to pay to the Company a monthly charge equal to 1.5% of the additional difference between the installed costs as stated above.

"Standard facilities" shall mean those facilities approved and shown in OG&E Construction Standards.

<u>RIDERS</u>: Applicable Riders which adjust this Rate Schedule are listed in Rate Schedule No. RSR, Tables of Riders Applicable to Rate Schedules.

<u>INSTALLATION OF UNITS</u>: The Company's standard lighting fixture shall consist of the following type and size. Other types and sizes of lighting fixtures shall not be available for new installations:

Lumens	Type
9,500	High Pressure Sodium
15,500	High Pressure Sodium
25,000	High Pressure Sodium
50,000	High Pressure Sodium
140,000	High Pressure Sodium
14,000	Metal Halide
21,000	Metal Halide
36,000	Metal Halide
100,000	Metal Halide

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OKLAHOMA GAS AND ELECTRIC Name of Company	C COMPANY
Kind of Service: <u>Electric</u>	Class of Service: All

Part I. Rate Schedule No. OSL-1

Title: Outdoor Security Lighting Rate

PSC File Mark Only

GENERAL PROVISIONS:

- 1) The customer shall furnish to the Company, without cost to the Company and on forms suitable to, all rights, permits and easements necessary to permit the installation and maintenance of the Company's facilities on private property where and as needed by the Company in providing service hereunder.
- 2) The facilities furnished by the Company shall remain the property of the Company.
- The facilities for lighting shall be installed at a mutually agreeable location on the consumer's premises. The location shall be accessible to Company trucks when the length of the support bracket exceeds four feet, the luminaire exceeds 11,500 lumens or the pole is of such type or material which will not permit the use of lineman's climbers.
- 4) In the case which would necessitate an excessive expenditure for a long extension or special facilities, the Company may require a guarantee of revenue or a prepayment sufficient to justify the necessary expenditure.
- Seplacement of existing, non-failed operational non-shielded lighting fixtures will be based upon several factors. These factors will include, but are not limited to: length of service of replaced fixtures; the number of replacements; and the quantity of overtime, equipment and costs required in making the replacement(s). Replacement and removals requested by the customer will be made on a schedule agreeable to all parties. If the quantity of replacements or removals cannot be completed with normal resources in the time frame requested, the Company may contract with additional resources to meet the requested time frame. All costs that are above normal lighting operating, maintenance, and replacement will be considered and may be collected from the requesting party. The requesting customer will be informed of any additional cost prior to the change-out or removal.

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OKLAHOMA GAS AND ELECTRIC COMPANY

Name of Company

Replacing

Kind of Service: Electric Class of Service: All

Part I. Rate Schedule No. OSL-1

Title: Outdoor Security Lighting Rate

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<u>BURNING SCHEDULE</u>: The standard schedule shall be for dusk to dawn service and shall include approximately 4,200 hours of service per year. The Company will use reasonable care to maintain such service, but the Company will not be obligated to patrol to determine required lamp replacement or other maintenance of the facilities used for service under this schedule. Upon notification of any outage or required maintenance of such facilities, the Company shall be allowed a reasonable length of time to restore normal service during regular working hours.

<u>TERM</u>: The consumer shall contract for service on the standard contract form for a period of not less than three years.