

RATE SCHEDULE G-12

COMMERCIAL AND INDUSTRIAL FIRM TRANSPORTATION GAS SERVICE

Definitions

"Contract Amount" means the maximum amount of Transport Gas a Customer may transport through KUB's gas distribution system facilities on any Day as established by a Transportation Service Agreement between KUB and the Customer.

"Customer" means a person or entity contracting with or otherwise receiving service from KUB for firm transportation gas service under Rate Schedule G-12.

"Day" means a period of twenty-four (24) consecutive hours, beginning and ending at 10:00 A.M. prevailing Knoxville time or such other period as may be established by the applicable connecting pipeline(s) to KUB's system.

"Delivery" means the delivery of Transport Gas to KUB.

"Imbalance" means the difference between Deliveries to KUB for a Customer and Redeliveries by KUB to the Customer.

"Operational Flow Order" means any directive issued to a Customer by KUB which requires the Customer to adjust Deliveries to KUB or deliveries of gas to the Customer by KUB.

"Redelivery" means the delivery of gas, excluding Unauthorized Gas, to a Customer by KUB.

"Scheduled Daily Amount" means the amount of Transport Gas approved by KUB from time to time to be Delivered by a Customer to KUB and delivered to the Customer by KUB on a daily basis.

"Transport Gas" means the gas purchased by a Customer from a supplier other than KUB that Customer has arranged to have Delivered to KUB for delivery to the Customer by KUB.

"Transportation Service Agreement" means the contract between KUB and Customer whereby KUB agrees to provide firm transportation gas service to the Customer.

"Unauthorized Gas" means (a) the quantity of gas taken by Customer exceeding the Contract Amount or (b) the difference (whether positive or negative) between the quantity of gas taken by Customer and the volumes provided for under an Operational Flow Order.

Availability

Service under Rate Schedule G-12 shall be available to any customer when the following conditions are met:

- (a) Customer's annual gas usage, on an actual or projected basis, shall not be less than 12,500 dekatherms (one dekatherm is equivalent to ten therms);
- (b) KUB must determine that its existing distribution system facilities are adequate and available for the requested service; and
- (c) Customer must execute a Transportation Service Agreement for firm transportation gas service.
- (d) Customer's use under this rate shall not work a hardship on any other customers of KUB, nor adversely affect any other class of KUB's customers and further provided the Customer's use under this rate shall not adversely affect KUB's gas purchase plans and/or effective utilization of the daily demands under KUB's gas purchase contracts with its suppliers, as solely determined by KUB.

In the event a Customer shall fail at any time to continue to meet condition (a) or (d), service under Rate Schedule G-12 shall no longer be available; but at KUB's option, gas service may be provided to the Customer under other KUB rate schedules.

Rate Schedule G-12 shall only be available to customers receiving service under this rate schedule as of November 1, 2019 and this Rate Schedule G-12 shall be terminated as of November 1, 2021.

Character of Service

Pursuant to a Transportation Service Agreement and Rate Schedule G-12, KUB shall deliver to the Customer up to the Contract Amount of Transport Gas received from one or more connected interstate natural gas pipelines for Customer's account.

Transport Gas, as provided for under Rate Schedule G-12, shall be subject to interruption as a result of emergency or other causes as provided for in KUB's Rules and Regulations.

Gas purchased or transported under Rate Schedule G-12 shall be used only by the

Customer at its facilities and shall be delivered at a single point of delivery located within the service area of KUB and shall not be resold by the Customer.

Rates

Customer Charge: \$750.00

Demand Charge: \$6.60 per dekatherm of demand.

Transportation Charge: \$2.768 per dekatherm for the first 3,000 dekatherms

of gas delivered to Customer; plus

\$1.977 per dekatherm for each dekatherm from 3,000 to and including 20,000 dekatherms of gas delivered

to Customer; plus

\$1.057 per dekatherm for each dekatherm from 20,000 to and including 50,000 dekatherms of gas

delivered to Customer; plus

\$.956 per dekatherm for the excess over 50,000

dekatherms of gas delivered to Customer.

Unauthorized Gas Charge: \$25.00 per dekatherm of Unauthorized Gas as a

penalty, plus (a), the total cost per dekatherm of obtaining such gas on the open market, as defined

below, plus (b), the costs incurred by KUB in

transporting such Unauthorized Gas via connecting pipelines to one or more of KUB's delivery points. The cost per dekatherm of obtaining such gas on the open market, (a) above, is defined as an index price based on the High Common price for "Transco zone 5"

delivered" or "Tennessee 500 Leg", whichever is higher for the applicable Day as published in <u>Gas Daily</u>. If <u>Gas Daily</u> is no longer published, or one of the aforementioned indices is not published, or for any other reason as determined by KUB, KUB will select an industry recognized index at its sole

discretion.

Other Charges: Imbalance Charges (as herein defined), and any

pipeline scheduling, balancing, transportation, or other similar charges incurred by KUB in connection

with the transportation of gas on behalf of the

Customer, as applicable.

Determination of Demand

Demand for any month shall be the Customer's Contract Amount. Customer, with the consent of KUB, may from time to time change the Contract Amount by providing written notice to KUB at least three (3) business days prior to the beginning of the monthly billing period for which the Customer desires the change to be effective; provided, however, that such changes shall not effect a reduction in the previously specified Contract Amount unless the previously specified Contract Amount has been in effect for the entire twelve month period immediately preceding the date the requested change is to become effective. Any change in the Contract Amount shall be effectuated by an amendment to the Transportation Service Agreement.

Scheduling of Service

At least three (3) business days prior to the first calendar day of the month, Customer shall submit to KUB its schedule showing the proposed daily volumes of Transport Gas the Customer desires to Deliver to KUB via connecting pipelines and have delivered to the Customer by KUB during the succeeding month ("Delivery Schedule"). Any proposed Delivery of gas in excess of the Contract Amount shall be specifically noted in the Delivery Schedule. At least one business day prior to the beginning of the applicable calendar month, KUB shall notify the Customer in writing of the volumes of Transport Gas for such Customer which have been approved for Delivery to KUB and delivery to the Customer by KUB on a daily basis during such month ("Scheduled Daily Amount"). The Customer must notify and obtain written approval of KUB for any changes in the Scheduled Daily Amount during a month at least twenty-four (24) hours prior to the proposed commencement of such change.

KUB shall have the right, in its sole discretion, to issue an Operational Flow Order ("OFO") which shall require the Customer to adjust Deliveries to KUB or deliveries of gas to the Customer by KUB in order to address one or more of the following situations: (1) to maintain system operations at pressures required to provide efficient and reliable service, (2) to have adequate gas supplies in the system to deliver on demand, (3) to maintain service to all firm gas customers and for all firm gas services, (4) to avoid penalties from connecting pipelines, or (5) any other situation which may threaten the operational integrity of KUB's gas distribution system.

To the extent possible, KUB shall give at least one hour notice prior to issuing an OFO. Notice may be provided by KUB by any means including written, verbal or electronic, and shall be sufficient if given by KUB to the person or person(s) designated from time to time by the Customer as authorized to receive such notices. The OFO shall include but not be limited to the following information: (1) time and date of issuance, (2) action Customer is required to take, (3) time at which Customer must be in

compliance with the OFO, (4) anticipated duration of the OFO, and (5) any other terms and conditions that KUB may reasonably require to ensure the effectiveness of the OFO.

Any volumes of gas delivered to the Customer by KUB in excess of the volumes provided for under the OFO shall be subject to the entire Unauthorized Gas Charge. If the volumes of gas delivered to the Customer by KUB are less than the volumes required to be delivered to the Customer under the OFO, the volumes not delivered to the Customer shall be subject only to the penalty portion of the Unauthorized Gas Charge.

Unauthorized Gas Charge

No Customer shall take Unauthorized Gas. A Customer must immediately notify KUB if it has taken, or anticipates taking, Unauthorized Gas. In the event a Customer takes Unauthorized Gas, the Customer shall be charged for all Unauthorized Gas delivered by KUB to the Customer the Unauthorized Gas Charge. In addition, KUB may suspend or terminate service and/or pursue any other remedy available to it under applicable law. The existence of an Unauthorized Gas Charge shall not be construed to give any Customer the right to take Unauthorized Gas. The penalty portion of the Unauthorized Gas Charge may be waived or reduced by KUB on a non-discriminatory basis.

Balancing of Deliveries

As nearly as practical, Deliveries and Redeliveries shall be at uniform rates of flow. Due to Customer operating conditions, the quantities of gas Delivered to KUB and Redelivered to Customer during any particular period may not balance. It shall be the responsibility of the Customer to adjust Deliveries and Redeliveries of gas to maintain a daily balance of Deliveries and Redeliveries.

KUB will endeavor to monitor Deliveries and Redeliveries and, to the extent practical, inform the Customer of Imbalances which have occurred. KUB's failure to notify the Customer of an Imbalance shall not affect Customer's obligations under Rate Schedule G-12. All efforts to correct Imbalances by a Customer shall be coordinated with KUB.

KUB shall have the right to take any and all action necessary to limit Imbalances from connecting pipelines or which affect the integrity of KUB's system.

Resolution of Imbalances

The Customer's Imbalance for the month shall be the net total of daily Imbalances for the month. KUB shall divide the monthly Imbalance by the sum of the Deliveries to

KUB for the Customer for each Day of the month to determine the percentage (%) monthly Imbalance. KUB shall resolve the monthly Imbalance according to the following schedules ("Imbalance Charges"):

Schedule A. <u>Redeliveries exceed Deliveries</u> - Customer shall pay KUB for excess volumes at the applicable percentage of the Index Price (as defined in this Schedule A) for those volumes within the corresponding % monthly imbalance range.

| % Monthly Imbalance | <u>Price</u> |
|---------------------|---------------------|
| 0 - 5% | 100% of Index Price |
| > 5 - 10% | 115% of Index Price |
| >10 - 15% | 130% of Index Price |
| >15 - 20% | 140% of Index Price |
| >20% | 150% of Index Price |

The Index Price shall be the total of: (a) the average of daily prices for the applicable Gulf Coast Price Index for the applicable month, as published in <u>Gas Daily</u>, or if <u>Gas Daily</u> is no longer published, in a comparable reliable source for natural gas prices and (b) the costs incurred by KUB in transporting such excess volumes via connecting pipelines to one or more of KUB's delivery points.

Schedule B. <u>Deliveries exceed Redeliveries</u> - KUB shall pay the Customer for excess volumes at the applicable percentage of the Index Price (as defined in this Schedule B) for those volumes within the corresponding % monthly imbalance range.

| % Monthly Imbalance | <u>Price</u> |
|---------------------|---------------------|
| 0 - 5% | 100% of Index Price |
| > 5 - 10% | 85% of Index Price |
| >10 - 15% | 70% of Index Price |
| >15 - 20% | 60% of Index Price |
| >20% | 50% of Index Price |

The Index Price shall be the total of: (a) the average of daily prices for the applicable Gulf Coast Price Index for the applicable month, as published in <u>Gas Daily</u> or, if <u>Gas Daily</u> is no longer published, in a comparable reliable source for natural gas prices and (b) the costs which would have been incurred by KUB in transporting such excess volumes via connecting pipelines to one or more of KUB's delivery points.

Minimum Bill

The minimum bill for each monthly billing period shall be the sum of the Customer Charge and the Demand Charge.

Contract for Service

Each Customer receiving service under Rate Schedule G-12 shall execute a contract with KUB to end on the November 1st specified in said contract.

Rules and Regulations

| | Service is subject to Rules and Regulations of KUB. | | |
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| Decolution No. 1400 | | offoative October 1, 2010 | |
| Resolution No. 1400 | | effective October 1, 2019 | |