Canceling

146

RULE NO. 2

## DESCRIPTION OF SERVICE

### A. KIND AND HEATING VALUE

Gas supplied in the Company's service area consists of gas having a heating value of not less than 900 Btus per cubic foot at 60°F and an absolute pressure of 14.73 pounds per square inch (psia).

## B. <u>STANDARD DELIVERY PRESSURE</u>

- 1. The standard delivery pressure maintained at the outlet of the customer's meter will be 0.25 pounds per square inch gauge (psig) subject to variation under load conditions.
- 2. In cases where a commercial or industrial customer desires service at greater than standard delivery pressure, the Company may supply such greater pressure if, and only as long as, the furnishing of gas to such customer at higher than standard delivery pressure will not be detrimental to the service to other customers of the Company. The Company reserves the right to lower said delivery pressure or discontinue the delivery of gas at higher pressure at any time upon reasonable notice to the customer.

# C. <u>DETERMINATION OF THERMS TO BE BILLED FOR APPLICABLE RATE SCHEDULES</u>

- 1. <u>Heating Value</u>. The heating value (Btu per cubic foot) of the natural gas delivered will vary depending upon the source of supplies being received by the Company. The average heating values will be determined from the volumetric weighted average heating values of the supplies being received by the Company. Billing period heating values shall be the arithmetic average of the heating values as determined above for each day during such period.
- 2. <u>Positive Displacement Metering</u>. The number of therms to be billed will be determined by multiplying the difference in meter reading by an appropriate billing factor.

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RULE NO. 2

### DESCRIPTION OF SERVICE (Continued)

### C. <u>DETERMINATION OF THERMS TO BE BILLED FOR APPLICABLE RATE SCHEDULES</u> (Continued)

### 2. <u>Positive Displacement Metering</u> (Continued)

a. <u>Accounts Supplied at Standard Delivery Pressure</u>. The billing factor appropriate for accounts metered at standard delivery pressure will be developed from the average gas heating value, expressed in Btus per cubic foot, divided either by 100 for meter registrations in units of 100 cubic feet (Ccf) or by 1,000 for registrations in units of 1,000 cubic feet (Mcf), and the result will be multiplied by the proper combined altitude and delivery pressure adjustment value from the following tabulation:

Altitude Zone No.	Elevation Range	Standard Barometric Pressure	Standard Delivery Pressure	Value
1	0 – 199	14.73	14.98	1.0170
2	200 - 599	14.73	14.98	1.0027
2 3	600 - 999	14.32	14.57	.9891
4	1000 - 1399	14.11	14.36	.9749
5	1400 - 1799	13.91	14.16	.9613
6				.9484
0 7	1000 2100	13.72 13.52	13.97 13.77	
	2200 - 2599		-	.9348
8	2600 - 2999	13.33	13.58	.9219
9	3000 - 3399	13.14	13.39	.9090
10	3400 - 3799	12.95	13.20	.8961
11	3800 - 4199	12.77	13.02	.8839
12	4200 – 4599	12.58	12.83	.8710
13	4600 - 4999	12.41	12.66	.8595
14	5000 - 5399	12.23	12.48	.8473
15	5400 – 5799	12.05	12.30	.8350
16	5800 - 6199	11.88	12.13	.8235
17	6200 - 6599	11.71	11.96	.8119
18	6600 - 6999	11.54	11.79	.8004
19	7000 - 7399	11.38	11.63	.7895
20	7400 - 7799	11.21	11.46	.7780
21	7800 - 8199	11.06	11.31	.7677
22	8200 - 8599	10.90	11.15	.7570
23	8600 - 8999	10.74	10.99	.7464
24	9000 - 9399	10.59	10.84	.7360

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Advice Letter No.:

Las Vegas, Nevada 89193-8510 Nevada Gas Tariff No. 7	Canceling	1st RevisedP.U.C.N. Sheet No.148OriginalP.U.C.N. Sheet No.148					
	RULE NO.	. 2					
DESCRIPTION OF SERVICE (Continued)							
C. <u>DETERMINATION OF THERMS TO BE BILLED FOR APPLICABLE RATE SCHEDULES</u> (Continued)							
2. <u>Positive Displ</u>	acement Metering (Con	ntinued)					
b. <u>All Other Accounts</u> . When a customer is served natural gas at higher than standard delivery pressure, the following correction or conversion factors, if applicable, will be applied to meter readings, in order to determine the therms for billing.							
Stand Baromo <u>Pressure (</u> j	etric + Delivery	B C D Average Heating Value X <u>Btu/Cu.Ft.</u> X <u>520</u> X Y 100,000 Btu/Therm					
	on the difference betwe prior billing readings. F cubic feet (Ccf) the diffe	bject to commodity charges will be used een the current month's reading and the For those meter readings in hundreds of erence in readings must be multiplied by eet (Cf) of usage for billing purposes. sure is .25 psig.					
A =	Correction for other than	standard delivery pressure and altitude.					
B =	Conversion to therms.						
C =	Correction of temperatu	ure to 60° Fahrenheit (F).					
D =	Correction for supercom	npressibility ratio.					
T =	Temperature of gas in c	degrees Fahrenheit (F).					
Y =	Correction for deviation	from Boyle's Law.					
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Original P.U.C.N. Sheet No. \_\_\_\_ P.U.C.N. Sheet No. \_\_\_

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Nevada Gas	evada 89193-8510 Tariff No. 7	Canceling		P.U.C.N. Sheet No				
		RU	LE NO. 2					
DESCRIPTION OF SERVICE (Continued)								
C. <u>DETERMINATION OF THERMS TO BE BILLED FOR APPLICABLE RATE SCHEDULES</u> (Continued)								
2.	Positive Disp	tive Displacement Metering (Continued)						
	b. <u>All Other Accounts</u> (Continued)							
	In adjusting the metered gas volume to the standard pressure base of 14.73 psia, the standard barometric pressure assumed to exist at the meter for various altitudes shall be taken from the following table:							
	A	titude Zone No. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Standard   Barometric Pressure   14.73   14.52   14.32   14.11   13.91   13.72   13.52   13.33   13.14   12.95   12.77   12.58   12.41   12.23   12.05   11.88   11.71   11.54   11.38   11.21   11.06   10.90   10.74				
Effective:	ber 10, 2009 Iber 1, 2009 er No.:	Joł	Issued by nn P. Hester <sup>.</sup> Vice President					

### RULE NO. 2

#### DESCRIPTION OF SERVICE (Continued

### D. <u>AGREEMENTS NOT PROVIDED FOR IN THIS TARIFF</u>

Canceling

There are no understandings, agreements, representations, or warranties, express or implied (including warranties regarding merchantability or fitness for a particular purpose), not specified herein or in the applicable rules of the Commission concerning the sale and delivery of services by Company to the Customer. These terms and conditions and the applicable rules of the Commission state the entire obligation of the Company in connection with such sales and deliveries.

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