



Colorado Interstate
Gas Company, L.L.C.
a Kinder Morgan company

November 29, 2018

Federal Energy Regulatory Commission
888 First Street, N.E.
Washington, D.C. 20426

Attention: Ms. Kimberly Bose, Secretary

Re: Quarterly LUF True-up Filing,
Colorado Interstate Gas Company, L.L.C.;
Docket No. RP19-

Commissioners:

Colorado Interstate Gas Company, L.L.C. ("CIG") tenders for filing and acceptance by the Federal Energy Regulatory Commission ("Commission") Part II: Statement of Rates, Section 2 – Fuel and L&U Rates, Version 36.0.0 to its FERC Gas Tariff, Second Revised Volume No. 1 ("Tariff"). Proposed to become effective January 1, 2019, the tariff record reflects revised reimbursement percentages applicable to the Lost, Unaccounted-For and Other Fuel Gas ("LUF") reimbursement percentage.

Background

Section 13.2 of the General Terms and Conditions ("GT&C") of CIG's Tariff requires it to reflect changes in its LUF reimbursement percentages quarterly. On August 31, 2018, in Docket No.RP18-1123-000, CIG submitted its Annual Fuel and LUF True-up Filing that, in relevant part, proposed to maintain the overall quarterly LUF percentage of 0.00% and to return over-collected LUF quantities of 1,017,412 Dth valued at \$2,071,270.42 to shippers via invoice credits. The Commission accepted the proposed percentages to be effective October 1, 2018.¹

Description of Filing

CIG is submitting this filing, pursuant to Subpart C of Part 154 of the Commission's Regulations and GT&C Section 13 of CIG's Tariff, to revise its reimbursement percentage to reflect the new quarterly LUF reimbursement percentage.

LUF Reimbursement Percentage

As described in Section 13.5(a) of the GT&C, the LUF gas imbalance is the difference between actual LUF used and LUF volumes reimbursed from

¹ Colorado Interstate Gas Co., Docket No. RP18-1123-000 (Sept 27, 2018) (unpublished letter order).

shippers as computed on a monthly basis. Section 13.2 of CIG's GT&C requires CIG to update its LUF reimbursement percentages quarterly to be effective January 1, April 1, July 1, and October 1. CIG previously filed three quarterly LUF filings pertaining to the nine-month period of October 2017 through June 2018. Although LUF percentages are updated quarterly, CIG is providing twelve months of LUF data in this filing. The monthly data is shown on Appendix A, Schedule 3.²

The LUF reimbursement percentage proposed herein seeks to recover LUF that will occur over the three-month period from January 1, 2019 through March 31, 2019. The total LUF reimbursement percentage, including the current period from January 2019 through March 2019 and true-up volumes from prior periods, is proposed to remain at 0.00%. The derivation of this reimbursement percentage is detailed in Appendix A of the attached work papers and explained as follows:

- The LUF current reimbursement percentage remains at 0.00% based on LUF experienced during the twelve-month period October 1, 2017 to September 30, 2018.³ Section 13.2 of the GT&C requires CIG to calculate LUF by using a twelve-month period ending three months prior to the date these proposed rates will be in effect. Because the LUF for the twelve-month period ending September 2018 was negative (indicating a net gain of LUF)⁴ and CIG's Tariff prohibits a negative LUF reimbursement percentage, CIG proposes to maintain the current period LUF reimbursement rate of zero percent.
- The comparison of LUF consumed during the three months ending September 30, 2018 to the actual LUF quantities retained during that same period, including prior period adjustments, reveals an over-collection of gas quantities of 340,438 Dth.⁵ Also, netting the true-up quantities sought in Docket No. RP18-859-000 with the true-up quantities retained results in an under-collection of 31,099 Dth.⁶ The sum of these results in an Excess L&U quantity of 309,339 Dth. This excess quantity is calculated by offsetting other Fuel and L&U quantities by LUF retained, liquid processing revenues, and related shrinkage. CIG's Tariff requires the incorporation of liquid processing revenues and related shrinkage in the LUF quantity determination.
- Section 13.2 of CIG's GT&C requires the cash-out of the Excess L&U Quantity if it exceeds 250,000 Dth. Pursuant to this provision, CIG is

² See Appendix A, Schedule 3, line 13, columns (b) through (m).

³ See Appendix A, Schedule 1.

⁴ See Appendix A, Schedule 3, line 13, column (o).

⁵ See Appendix A, Schedule 2, line 13, column (f).

⁶ See Appendix A, Schedule 2, line 20, column (c).

proposing to cash out 309,339 Dth valued at \$736,646.52⁷ to its shippers transporting gas during the three-month period from July 2018 through September 2018. Each shipper's share of the total LUF receipt quantity during the July 2018 – September 2018 period will be used to determine its allocation of the value associated with the 309,339 Dth.

- The sum of the current period reimbursement percentage and the true-up percentage after cash-outs, results in a total LUF Retention Percentage of 0.00% for the three-month period beginning January 1, 2019.

Section 154.204 Discussion

Pursuant to 18 C.F.R. § 154.204 (2018), CIG states the following:

- (a) CIG does not anticipate a significant increase in revenues or costs as a result of the proposed tariff changes; and
- (b) CIG is not aware of any other filings pending before the Commission that may significantly affect this filing.

Procedural Matters

Inasmuch as this filing is fully described in this transmittal letter and the related supporting schedules, the statement of the nature, the reasons and the basis for the instant tariff filing required by 18 C.F.R. § 154.7(a)(6) (2018) of the Commission's regulations is omitted.

In accordance with the applicable provisions of Part 154 of the Commission's regulations,⁸ CIG is submitting an eTariff filings XML package, which includes the following:

- i) a transmittal letter;
- ii) workpapers under Appendices A-I in PDF format; and
- iii) clean and marked versions of the tariff records.

CIG respectfully requests that the Commission accept the tendered tariff records for filing and permit them to become effective on January 1, 2019, which is not less than 30 days from the date of the filing. To the extent the Commission allows the revised tariff provisions to go into effect without change, CIG hereby moves to place the tendered tariff records into effect at the end of the suspension period, if any, specified in a Commission order.

⁷ See Appendix A, Schedule 3, line 23 for the calculation of the amount to be returned to CIG's shippers.

⁸ 18 C.F.R. §§ 154.201 – 154.603 (2018).

Additionally, pursuant to 18 C.F.R. §154.7 (a) (7) (2018) of the Commission's regulations, CIG respectfully requests that the Commission grant all necessary waivers in order to effectuate this filing.

Correspondence and communications concerning this filing should be directed to:

Ms. M. Catherine Rezendes
Director, Rates
Colorado Interstate Gas Company, L.L.C.
Post Office Box 1087
Colorado Springs, CO 80944
Telephone: (719) 520-4743
Facsimile: (719) 520-4697
CIGRegulatoryAffairs@kindermorgan.com

Mr. David R. Cain
Assistant General Counsel
Colorado Interstate Gas Company, L.L.C.
Post Office Box 1087
Colorado Springs, CO 80944
Telephone: (719) 520-4534
Facsimile: (719) 520-4415
david_cain@kindermorgan.com

These persons have been designated for service in accordance with Rule 203 of the Commission's Rules of Practice and Procedure (18 C.F.R. § 385.203 (2018)).

The undersigned hereby certifies that she has read this filing and knows (i) the contents of such filing and the attachments; (ii) that the contents as stated in the filing and in the attachments are true to the best of her knowledge and belief; and (iii) that she possesses full power and authority to sign this filing.

Respectfully submitted,

COLORADO INTERSTATE GAS COMPANY,
L.L.C.

By, _____ /s/
M. Catherine Rezendes
Director, Rates

Enclosures

Certificate of Service

I hereby certify that I have this day caused a copy of the foregoing document to be served upon all shippers on CIG's system, and interested state regulatory commissions, in accordance with the requirements of Sections 154.208 and 385.2010 of the Federal Energy Regulatory Commission's Rules of Practice and Procedure.

Dated at Colorado Springs, Colorado as of this 29th day of November 2018.

/s/

M. Catherine Rezendes

Post Office Box 1087
Colorado Springs, CO 80944
(719) 520-4743

Colorado Interstate Gas Company, L.L.C.
Docket No. RP19-____

Appendix Table of Contents

Appendix A Lost, Unaccounted-For and Other Fuel Gas ("LUF")
Reimbursement Percentages

Appendix B Physical and Transactional Gas Balance

Appendix C Compressor Fuel

Appendix D Processing Revenue

Appendix E Cash Out Index Price

Appendix F System Receipts (Billing Determinants) for LUF

Appendix G Electric Commodity Expenses

Appendix H High Plains Gas Balance

Appendix I CS-1 L&U Gas Reimbursement

Colorado Interstate Gas Company, L.L.C.

Docket No. RP19-__

Appendix A

**Lost, Unaccounted-For and Other Fuel Gas ("LUF") Reimbursement
Percentages**

Colorado Interstate Gas Company, L.L.C.
L&U and Other Fuel Gas (LUF) Reimbursement Percentage
(Quantities in Dth)

Line No.	Description	January 2019 - March 2019
	(a)	(b)
1	Current Reimbursement Calculation	
2	LUF Quantities ¹	-
3	LUF-Related Throughput ²	158,164,857
4	LUF Reimbursement Percentage [line 2 / line 3]	0.00%
5	Volumetric True-Up Reimbursement Calculation	July 2018 - September 2018
6	Current Period Quantity Under/(Over) Collected ³	(340,438)
7	Prior Period Quantity to True-up ⁴	31,099
8	Total Quantity to be Cashed Out [Line 6 + Line 7]	(309,339)
9	Quantity to be Paid to Shippers ⁵	309,339
10	Total Quantity to be Trued-Up	(0)
11	LUF-Related Quarterly Throughput ²	158,164,857
12	LUF Volumetric True-up Reimbursement Percentage [line 10 / line 11]	0.00%

Notes:

- 1) Appendix A, Schedule 3, line 13, column (n) divided by 4. If total LUF is negative, set the quantities to zero.
- 2) Appendix F, Schedule 1, line 118, Page 2 of 2, column (p) divided by 4.
- 3) Appendix A, Schedule 2, line 13, column (f).
- 4) Appendix A, Schedule 2, line 20, column (c).
- 5) Appendix A, Schedule 3, line 21, column (n)

Colorado Interstate Gas Company, L.L.C.
Lost, Unaccounted-For and Other Fuel Gas Reimbursement ("LUF") Volumetric True-up Calculation
 (Quantities in Dth)

Current Under/(Over) Collected Quantities						
Line No.	Month	Current Reimbursement Percentage¹	Current Period LUF Retained	Net LUF Loss/(Gain)²	Prior Period Adjustments³	Current Under/(Over) Collected LUF Quantity
		(a)	(b)	(c)	(d)	(e) [(d)+(e)-(c)]
1	October-17					0
2	November-17					0
3	December-17					0
4	January-18					0
5	February-18					0
6	March-18				422	422
7	April-18				(5)	(5)
8	May-18				(14)	(14)
9	June-18				(12,998)	(12,998)
10	July-18	0.13%	69,794	(82,410)		(152,204)
11	August-18	0.13%	72,750	(82,181)		(154,931)
12	September-18	0.13%	73,069	52,361		(20,708)
13	Total		215,613	(112,230)	(12,595)	(340,438)
True-up Under/(Over) Collected Quantities						
	Month	True-up Reimbursement Percentage⁴	True-up Quantity Retained			
	(a)	(b)	(c)			
14	July-18	-0.13%	(69,794)			
15	August-18	-0.13%	(72,750)			
16	September-18	-0.13%	(73,069)			
17	Total		(215,613)			
18	Quarterly Total (lines 14 thru 16)		(215,613)			
19	True-up Quantity Sought in RP18-859 ⁵		(184,514)			
20	True-up Remaining [line 19 - line 18]		31,099			

Notes:

- 1) Current portion of the LUF reimbursement percentage in effect during the month.
- 2) From Appendix A, Schedule 3, line 13.
- 3) Prior period adjustments made after the last LUF filing was submitted. No cashouts or true-up amounts have been requested prior to this filing for these quantities. These quantities are the difference between Appendix A, Schedule 3, line 13 of this filing and Appendix A, Schedule 2, line 13 of RP18-1123-000.
- 4) LUF true-up reimbursement percentage in effect during the month.
- 5) See Appendix A, Schedule 1, line 9, column (b) of Docket No. RP18-859-000.

Colorado Interstate Gas Company, L.L.C.
Lost, Unaccounted-For and Other Fuel Gas Reimbursement ("LUF") Summary¹
 (Quantities in Dth Unless Otherwise Noted)

Line No.	Description	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Total
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
1	Actual System Fuel and L&U ²	471,635	448,853	579,822	521,485	508,298	420,779	366,823	354,084	307,843	296,473	408,224	576,171	5,260,490
	Reductions													
2	FERC Account 810 - Compressor Station Fuel	275,248	267,741	305,718	313,780	290,140	291,763	318,238	320,034	329,956	332,924	364,290	349,020	3,758,852
3	FERC Account 810 - Off-system Fuel Directly Retained	0	0	0	0	0	0	0	0	0	0	0	0	0
4	FERC Account 812 - Capitalized Gas	145	2,991	0	0	0	207	5,294	4,754	0	0	716	11,275	25,382
5	FERC Account 812 - Other Utility Operations (Totem)	2,263	605	806	2,338	1,484	1,102	1,603	896	1,879	667	271	299	14,213
6	High Plains System L&U ³	40,954	36,710	23,683	12,260	8,915	(2,718)	(23,618)	82,283	(9,234)	(21,071)	80,701	95,259	324,123
7	CS-1 L&U ⁴	4,411	786	6,771	2,080	2,716	4	(3,638)	(11,183)	(6,372)	(4,971)	(4,721)	2,887	(11,230)
8	Total Reductions	323,021	308,833	336,978	330,458	303,255	290,358	297,878	396,784	316,229	307,550	441,257	458,739	4,111,340
9	LUF [line 1 - line 8]	148,614	140,021	242,844	191,027	205,043	130,421	68,945	(42,700)	(8,386)	(11,077)	(33,033)	117,432	1,149,150
10	Net Thermal Equivalent of Processing Revenues ⁵	(43,310)	(120,277)	(203,831)	(190,093)	(163,035)	(181,343)	(190,244)	(437,865)	(84,834)	(71,741)	(49,585)	(65,548)	(1,801,706)
11	Electric Commodity Expense ⁶ (Dth-Equivalent)	388	378	454	543	457	488	497	473	442	408	437	477	5,442
12	Processing Revenues Less Electric Commodity Expenses	(42,922)	(119,899)	(203,377)	(189,550)	(162,578)	(180,855)	(189,747)	(437,392)	(84,392)	(71,333)	(49,148)	(65,071)	(1,796,264)
13	Net LUF Loss/(Gain) [line 9 + line 12]	105,692	20,122	39,467	1,477	42,465	(50,434)	(120,802)	(480,092)	(92,778)	(82,410)	(82,181)	52,361	(647,114)
	Less:													
14	LUF Quantities Retained and carried forward from Previous Filings	157,451	164,662	188,302	107,640	96,974	93,110	80,910	82,194	55,220				1,026,463
15	LUF Current Quantities Retained July-September									69,794	72,750	73,069	215,613	
16	Total Reductions [lines 14 + 15]	157,451	164,662	188,302	107,640	96,974	93,110	80,910	82,194	55,220	69,794	72,750	73,069	1,242,076
17	Net LUF Loss/(Gain) [line 13 - line 16]	(51,759)	(144,541)	(148,835)	(106,163)	(54,509)	(143,544)	(201,712)	(562,286)	(147,998)	(152,204)	(154,931)	(20,708)	(1,889,190)
18	Previously Approved Cashouts	51,732	144,471	154,436		987	117,445	201,707	562,272	135,000	0	0	0	1,368,050
19	Previously Approved True-Up using forecast to offset gain RP18-859 plus over-collection		27	70	(5,601)	106,163	53,523	26,521					31,099	211,801
20	NET LUF Loss/(Gain) [line 17 + line 18 + line 19]	0	0	(0)	(0)	0	422	(5)	(14)	(12,998)	(152,204)	(154,931)	10,391	(309,339)
21	Quantity to Cashout	0	0	0	0	0	(422)	5	14	12,998	152,204	154,931	(10,391)	309,339
22	Cashout Price ⁷	\$2.5581	\$2.6582	\$2.4648	\$3.0650	\$2.2789	\$2.1421	\$2.0887	\$1.9508	\$2.2167	\$2.4256	\$2.3290	\$2.0518	
23	Amount to be returned to shippers [line 21* line 22]	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	(\$903.97)	\$10.44	\$27.31	\$28,812.67	\$369,186.02	\$360,834.30	(\$21,320.25)	\$736,646.52

Notes:

- 1) All quantities and amounts, including prior period adjustments are reflected by production month.
- 2) From Appendix B, Schedule 1, line 50.
- 3) L&U associated with the High Plains system is collected and tracked separately and, thus, is excluded from CIG's transportation LUF calculations. See Appendix H, Schedule 1 for the supporting High Plains system L&U calculation.
- 4) Pursuant to Commission Order dated December 3, 2004 in Docket No. CP03-301-001, CS-1 L&U reimbursement will be collected and tracked separately and, thus, is excluded from CIG's transportation LUF calculations. Please see Appendix I, Schedule 1 for the supporting Rate Schedule CS-1 L&U calculation.
- 5) From Appendix D, Schedule 1, line 14. The decatherm-equivalent revenue from Appendix D, Schedule 1 is a reduction to the LUF mechanism in this instance. Therefore, the net thermal equivalent is shown as a reduction from the quantities that otherwise would have been required to be retained.
- 6) From Appendix G, Schedule 1, line 3. Pursuant to Letter Order dated November 25, 2003 in Docket No. CP03-7-001, electric commodity expenses from certain facilities will be included in the LUF calculations as incurred.
- 7) From Appendix E, Schedule 1, line 3.

Colorado Interstate Gas Company, L.L.C.

Docket No. RP19-__

Appendix B

Physical and Transactional Gas Balance

Colorado Interstate Gas Company, L.L.C.
Physical Gas Balance

Line No.	Item	Receipts (Dth)												Total
		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
1	State:													
2	Colorado	61,117,271	59,867,329	69,511,819	69,260,218	62,727,435	68,968,731	69,538,950	67,939,742	62,058,392	68,869,408	67,450,791	67,771,686	795,081,773
3	Kansas	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Oklahoma	856,060	887,092	943,035	897,717	695,014	897,547	890,763	929,722	874,249	801,566	783,707	751,436	10,207,907
5	Texas	-	145,781	-	-	-	313	151	23,616	-	26	-	-	169,886
6	Utah	773,787	751,357	784,369	726,473	630,906	964,464	936,277	1,063,999	954,728	943,426	865,051	833,036	10,227,870
7	Wyoming	9,407,352	8,568,151	8,110,327	9,737,086	8,317,484	8,864,303	8,799,748	10,481,506	9,524,466	8,393,871	7,906,691	7,463,214	105,574,199
8	Total Receipts	72,154,470	70,219,710	79,349,550	80,621,493	72,370,638	79,695,357	80,165,889	80,438,585	73,411,834	79,008,296	77,006,240	76,819,373	921,261,635
9	Off-system Fuel Offset	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Total Storage Withdrawal	2,092,108	1,272,745	8,239,268	7,282,928	7,490,856	4,271,130	2,385,538	179,017	470,400	1,196,932	729,393	801,447	36,411,762
11	Net Linepack Decrease	16,304	31,830	-	89	128,643	-	19,960	-	-	22,381	-	39,812	259,018
12	Total System Receipts	74,262,883	71,524,285	87,588,818	87,904,510	79,990,338	83,966,487	82,571,387	80,617,602	73,882,234	80,227,609	77,735,633	77,660,631	957,932,416
Line No.	Item	Deliveries (Dth)												Total
		Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	
13	State:													
13	Colorado	51,129,252	52,135,424	66,786,905	68,409,354	61,249,860	60,464,683	57,296,527	51,913,712	46,330,617	53,203,343	46,401,991	48,713,091	664,034,759
14	Kansas	2,572,503	886,553	1,362,044	2,277,402	1,843,387	2,155,613	4,133,493	4,015,987	4,028,185	4,105,951	4,231,237	4,137,780	35,750,136
15	Oklahoma	7,911,043	5,172,279	6,854,211	5,002,640	4,774,395	6,785,792	7,223,360	7,513,460	6,613,350	5,393,682	5,598,172	6,554,209	75,396,593
16	Texas	1,611,757	1,988,427	2,453,339	3,699,733	3,307,383	3,547,936	4,332,842	3,242,338	4,270,378	5,140,605	4,740,173	4,002,583	42,337,492
17	Utah	-	-	-	-	-	-	-	-	-	-	-	-	
18	Wyoming	7,697,412	6,382,975	8,631,154	6,805,917	6,823,098	7,451,684	6,749,637	8,238,154	7,883,826	6,946,761	10,564,504	9,349,765	93,524,886
19	Total Deliveries	70,921,967	66,565,659	86,087,652	86,195,046	77,998,123	80,405,707	79,735,859	74,923,651	69,126,355	74,790,343	71,536,077	72,757,427	911,043,866
20	System Fuel:													
20	FERC Account 810 - Compressor Station Fuel	275,248	267,741	305,718	313,780	290,140	291,763	318,238	320,034	329,956	332,924	364,290	349,020	3,758,852
21	FERC Account 811 - Products Extraction	21,742	44,523	44,291	85,042	68,158	68,453	65,193	54,680	33,632	31,930	23,078	22,393	563,115
22	FERC Account 812 - Capitalized Gas	145	2,991	-	-	207	5,294	4,754	-	-	716	11,275	25,382	
23	FERC Account 812 - Other Utility Operations (Excluding Totem)	48,290	77,491	47,916	53,100	54,516	62,970	54,207	47,286	42,135	46,277	57,551	44,807	636,546
24	FERC Account 812 - Other Utility Operations (Totem)	2,263	605	806	2,338	1,484	1,102	1,603	896	1,879	667	271	299	14,213
25	Off-system FL&U	-	-	-	-	-	-	-	-	-	-	-	-	-
26	Total Fuel	347,688	393,351	398,731	454,260	414,298	424,495	444,535	427,650	407,602	411,798	445,906	427,794	4,998,108
27	Total Storage Injection	2,869,281	4,509,773	845,551	1,187,979	1,483,917	3,083,975	2,468,705	5,282,905	4,433,173	5,140,794	5,743,951	4,327,033	41,377,036
28	Net Linepack Increase	-	-	75,792	-	56,025	-	56,962	14,863	-	47,381	-	-	251,024
29	Total System Deliveries	74,138,936	71,468,783	87,407,727	87,837,285	79,896,338	83,970,203	82,649,099	80,691,168	73,981,993	80,342,934	77,773,315	77,512,254	957,670,034
30	L&U Loss/(Gain) [Line 12 - Line 29]	123,947	55,502	181,091	67,225	94,000	(3,716)	(77,712)	(73,566)	(99,759)	(115,325)	(37,682)	148,377	262,382
31	Total Compressor Fuel and LUF [Lines 26 + 30]	471,635	448,853	579,822	521,485	508,298	420,779	366,823	354,084	307,843	296,473	408,224	576,171	5,260,490

Colorado Interstate Gas Company, L.L.C.

Docket No. RP19-__

Appendix C

Compressor Fuel

Colorado Interstate Gas Company, L.L.C.

Docket No. RP19-____

Appendix D

Processing Revenue

Colorado Interstate Gas Company, L.L.C.
Processing Revenue Summary

Line No.	Particulars	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Total
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
1	Actual Product Revenue													
2	Rawlins ^{1,2}	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 535,567	\$ -	\$ -	\$ -	\$ -	\$ 535,567
3	Wattenberg, Altamont and Muddy Gap ³	\$ 110,191	\$ 306,785	\$ 498,780	\$ 622,300	\$ 426,931	\$ 402,252	\$ 419,552	\$ 361,038	\$ 201,685	\$ 195,542	\$ 109,947	\$ 136,616	\$ 3,791,620
4	Incidental Gasoline and Oil Sales ⁴	\$ 7,792	\$ 32,123	\$ 36,202	\$ 30,132	\$ -	\$ 47,389	\$ 30,120	\$ -	\$ 10,372	\$ -	\$ 19,193	\$ 11,119	\$ 224,442
5	Total Processing Revenues	\$ 117,983	\$ 338,908	\$ 534,982	\$ 652,432	\$ 426,931	\$ 449,641	\$ 449,672	\$ 896,605	\$ 212,057	\$ 195,542	\$ 129,140	\$ 147,735	\$ 4,551,630
	Net Revenue/(Cost)													
6	Marketing Expenses/OPUS Pricing Adj	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (6,070)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (6,070)
7	NGL Purchases - Rawlins/Altamont	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8	Wattenberg Fee to 3rd party ⁵	\$ (7,192)	\$ (19,187)	\$ (32,580)	\$ (69,797)	\$ (55,390)	\$ (55,116)	\$ (52,310)	\$ (42,418)	\$ (24,004)	\$ (21,526)	\$ (13,657)	\$ (13,243)	\$ (406,421)
9	3rd Party Shrinkage Reimbursement ⁶	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10	3rd Party Processing Fee paid to CIG ⁷	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11	Total Revenue/(Cost)	\$ (7,192)	\$ (19,187)	\$ (32,580)	\$ (69,797)	\$ (55,390)	\$ (61,186)	\$ (52,310)	\$ (42,418)	\$ (24,004)	\$ (21,526)	\$ (13,657)	\$ (13,243)	\$ (412,491)
12	Revenue Attributable to Processing [line 5 + line 11]	\$ 110,791	\$ 319,721	\$ 502,402	\$ 582,635	\$ 371,541	\$ 388,455	\$ 397,362	\$ 854,187	\$ 188,053	\$ 174,016	\$ 115,483	\$ 134,492	\$ 4,139,139
13	Index Price⁸	\$ 2,5581	\$ 2,6582	\$ 2,4648	\$ 3,0650	\$ 2,2789	\$ 2,1421	\$ 2,0887	\$ 1,9508	\$ 2,2167	\$ 2,4256	\$ 2,3290	\$ 2,0518	
14	Quantity Attributable to Processing (Dth) [line 12 / line 13]	43,310	120,277	203,831	190,093	163,035	181,343	190,244	437,865	84,834	71,741	49,585	65,548	1,801,706

Notes:

- 1) From Appendix D, Schedule 2, line 7.
- 2) CIG filed for abandonment of the Rawlins Plant in Docket No. CP17-493-000. On November 29, 2017 FERC issued an order approving the abandonment. The abandonment was completed on October 25, 2018. See "Notification of Abandonment Completion," Docket No. CP17-493-000 (Oct. 29, 2018).
- 3) From Appendix D, Schedule 3, line 7.
- 4) From Appendix D, Schedule 3, line 8.
- 5) Represents fees paid to a third party to process liquids at Wattenberg corresponding with the revenue attributable to Wattenberg shown on line 3.
- 6) From Appendix D, Schedule 2, line 14.
- 7) From Appendix D, Schedule 2, line 15.
- 8) From Appendix E, Schedule 1, line 3.

Colorado Interstate Gas Company, L.L.C.
Sales of Products Extracted from Natural Gas - FERC Account 490

Line No.	Particulars - FERC Account 490 (a)	October 2017		November 2017		December 2017		January 2018	
		Gallons (b)	Amount (c)	Gallons (d)	Amount (e)	Gallons (f)	Amount (g)	Gallons (h)	Amount (i)
1	Rawlins: ¹								
2	Propane	0	\$0	0	\$0	0	\$0	0	\$0
3	N-Butane	0	\$0	0	\$0	0	\$0	0	\$0
4	I-Butane	0	\$0	0	\$0	0	\$0	0	\$0
5	Natural Gasoline	0	\$0	0	\$0	0	\$0	0	\$0
6	Ethane	0	\$0	0	\$0	0	\$0	0	\$0
7	Total Rawlins	0	\$0	0	\$0	0	\$0	0	\$0
8	3rd Party Processing Reimbursement:								
9	Propane	0	\$0	0	\$0	0	\$0	0	\$0
10	N-Butane	0	\$0	0	\$0	0	\$0	0	\$0
11	I-Butane	0	\$0	0	\$0	0	\$0	0	\$0
12	Natural Gasoline	0	\$0	0	\$0	0	\$0	0	\$0
13	Total	0	\$0	0	\$0	0	\$0	0	\$0
14	Less Replacement Gas Cost (Shrinkage)		\$0		\$0		\$0		\$0
15	<u>Less Processing Fee</u>		\$0		\$0		\$0		\$0
16	Net 3rd Party Processing Reimbursement		\$0		\$0		\$0		\$0

Notes:

- 1) CIG Filed to abandon the Rawlins Plant in Docket No. CP17-493-000. FERC issued an order granting abandonment on November 29, 2017. As part of the order, CIG was to sell Overland Pass Liquids and return the equivalent Dths through its fuel tracker. The May amounts reflect that sale. The abandonment was completed on October 25, 2018. See "Notification of Abandonment Completion," Docket No. CP17-493-000 (Oct. 29, 2018)

Colorado Interstate Gas Company, L.L.C.
Sales of Products Extracted from Natural Gas - FERC Account 490

Line No.	Particulars - FERC Account 490 (a)	February 2018		March 2018		April 2018		May 2018	
		Gallons (b)	Amount (c)	Gallons (d)	Amount (e)	Gallons (f)	Amount (g)	Gallons (h)	Amount (i)
1	Rawlins:¹								
2	Propane	0	\$0	0	\$0	0	\$0	102,984	\$67,944
3	N-Butane	0	\$0	0	\$0	0	\$0	540,162	\$406,601
4	I-Butane	0	\$0	0	\$0	0	\$0	38,724	\$38,073
5	Natural Gasoline	0	\$0	0	\$0	0	\$0	16,758	\$22,915
6	Ethane	0	\$0	0	\$0	0	\$0	6,972	\$33
7	Total Rawlins	0	\$0	0	\$0	0	\$0	705,600	\$535,567
8	3rd Party Processing Reimbursement:								
9	Propane	0	\$0	0	\$0	0	\$0	0	\$0
10	N-Butane	0	\$0	0	\$0	0	\$0	0	\$0
11	I-Butane	0	\$0	0	\$0	0	\$0	0	\$0
12	Natural Gasoline	0	\$0	0	\$0	0	\$0	0	\$0
13	Total	0	\$0	0	\$0	0	\$0	0	\$0
14	Less Replacement Gas Cost (Shrinkage)		\$0		\$0		\$0		\$0
15	<u>Less Processing Fee</u>		\$0		\$0		\$0		\$0
16	Net 3rd Party Processing Reimbursement		\$0		\$0		\$0		\$0

Notes:

- 1) CIG Filed to abandon the Rawlins Plant in Docket No. CP17-493-000. FERC issued an order granting abandonment on November 29, 2017. As part of the order, CIG was to sell Overland Pass Liquids and return the equivalent Dths through its fuel tracker. The May amounts reflect that sale. The abandonment was completed on October 25, 2018. See "Notification of Abandonment Completion," Docket No. CP17-493-000 (Oct. 29, 2018)

Colorado Interstate Gas Company, L.L.C.
Sales of Products Extracted from Natural Gas - FERC Account 490

Line No.	Particulars - FERC Account 490	June 2018		July 2018		August 2018		September 2018	
		Gallons	Amount	Gallons	Amount	Gallons	Amount	Gallons	Amount
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	
1	Rawlins:¹								
2	Propane	0	\$0	0	\$0	0	\$0	0	\$0
3	N-Butane	0	\$0	0	\$0	0	\$0	0	\$0
4	I-Butane	0	\$0	0	\$0	0	\$0	0	\$0
5	Natural Gasoline	0	\$0	0	\$0	0	\$0	0	\$0
6	Ethane	0	\$0	0	\$0	0	\$0	0	\$0
7	Total Rawlins	0	\$0	0	\$0	0	\$0	0	\$0
8	3rd Party Processing Reimbursement:								
9	Propane	0	\$0	0	\$0	0	\$0	0	\$0
10	N-Butane	0	\$0	0	\$0	0	\$0	0	\$0
11	I-Butane	0	\$0	0	\$0	0	\$0	0	\$0
12	Natural Gasoline	0	\$0	0	\$0	0	\$0	0	\$0
13	Total	0	\$0	0	\$0	0	\$0	0	\$0
14	<u>Less Replacement Gas Cost (Shrinkage)</u>								
15	<u>Less Processing Fee</u>								
16	Net 3rd Party Processing Reimbursement		\$0		\$0		\$0		\$0

Notes:

- 1) CIG Filed to abandon the Rawlins Plant in Docket No. CP17-493-000. FERC issued an order granting abandonment on November 29, 2017. As part of the order, CIG was to sell Overland Pass Liquids and return the equivalent Dths through its fuel tracker. The May amounts reflect that sale. The abandonment was completed on October 25, 2018. See "Notification of Abandonment Completion," Docket No. CP17-493-000 (Oct. 29, 2018)

Colorado Interstate Gas Company, L.L.C.
Revenues from Natural Gas Processed by Others - FERC Account 491 and
Incidental Gasoline and Oil Sales - FERC Account 492

Line No.	Particulars - FERC Account 491	October 2017		November 2017		December 2017		January 2018	
		Gallons (b)	Amount (c)	Gallons (d)	Amount (e)	Gallons (f)	Amount (g)	Gallons (h)	Amount (i)
1	Wattenberg, Altamont, and Muddy Gap:								
2	Propane	35,427	\$26,140	96,039	\$74,813	175,296	\$128,893	234,612	\$167,623
3	N-Butane	29,354	\$26,198	79,542	\$68,038	141,703	\$123,248	181,360	\$148,466
4	I-Butane	11,286	\$10,572	30,849	\$27,639	54,235	\$48,060	69,867	\$63,355
5	Nat Gasoline	46,384	\$47,169	119,018	\$135,486	178,582	\$200,130	199,177	\$239,545
6	Ethane	15,858	\$112	43,538	\$809	76,725	(\$1,550)	106,252	\$3,311
7	Total Wattenberg, Altamont, and Muddy Gap	138,309	\$110,191	368,986	\$306,785	626,541	\$498,780	791,268	\$622,300
Particulars - FERC Account 492	October 2017		November 2017		December 2017		January 2018		
	BBLS (b)	Amount (c)	BBLS (d)	Amount (e)	BBLS (f)	Amount (g)	BBLS (h)	Amount (i)	
8	Incidental Gasoline and Oil Sales	7,083	\$7,792	30,303	\$32,123	28,858	\$36,202	21,720	\$30,132

Colorado Interstate Gas Company, L.L.C.
Revenues from Natural Gas Processed by Others - FERC Account 491 and
Incidental Gasoline and Oil Sales - FERC Account 492

Line No.	Particulars - FERC Account 491	February 2018		March 2018		April 2018		May 2018	
		Gallons (b)	Amount (c)	Gallons (d)	Amount (e)	Gallons (f)	Amount (g)	Gallons (h)	Amount (i)
Wattenberg, Altamont, and Muddy Gap:									
1	Propane	80,240	\$102,459	184,410	\$88,326	173,700	\$91,658	136,515	\$80,512
2	N-Butane	75,388	\$95,001	140,225	\$80,528	134,093	\$78,455	108,493	\$74,380
3	I-Butane	27,402	\$43,747	54,714	\$39,342	50,970	\$44,717	39,861	\$36,512
4	Nat Gasoline	136,457	\$187,214	158,371	\$198,049	154,053	\$206,931	133,927	\$174,204
5	Ethane	33,165	(\$1,490)	87,117	(\$3,993)	80,209	(\$2,210)	62,088	(\$4,570)
6	Total Wattenberg, Altamont, and Muddy Gap	352,652	\$426,931	624,837	\$402,252	593,025	\$419,552	480,884	\$361,038
Particulars - FERC Account 492									
8	(a) Incidental Gasoline and Oil Sales	February 2018		March 2018		April 2018		May 2018	
		BBLS (b)	Amount (c)	BBLS (d)	Amount (e)	BBLS (f)	Amount (g)	BBLS (h)	Amount (i)
		0	\$0	47,460	\$47,389	23,707	\$30,120	0	\$0

Colorado Interstate Gas Company, L.L.C.
Revenues from Natural Gas Processed by Others - FERC Account 491 and
Incidental Gasoline and Oil Sales - FERC Account 492

Line No.	Particulars - FERC Account 491	June 2018		July 2018		August 2018		September 2018	
		Gallons (b)	Amount (c)	Gallons (d)	Amount (e)	Gallons (f)	Amount (g)	Gallons (h)	Amount (i)
Wattenberg, Altamont, and Muddy Gap:									
1	Propane	71,468	\$36,229	60,675	\$33,224	35,570	\$21,869	34,221	\$20,939
2	N-Butane	59,426	\$36,160	52,074	\$32,685	31,337	\$18,600	29,613	\$22,215
3	I-Butane	21,634	\$21,273	18,923	\$15,861	11,675	\$9,509	11,417	\$12,230
4	Nat Gasoline	101,309	\$110,715	99,658	\$115,716	60,663	\$60,675	71,973	\$81,986
5	Ethane	32,125	(\$2,692)	26,439	(\$1,944)	15,577	(\$707)	16,214	(\$755)
6	Total Wattenberg, Altamont, and Muddy Gap	285,962	\$201,685	257,769	\$195,542	154,822	\$109,947	163,438	\$136,616
Particulars - FERC Account 492									
8	(a) Incidental Gasoline and Oil Sales	June 2018		July 2018		August 2018		September 2018	
		BBLS (b)	Amount (c)	BBLS (d)	Amount (e)	BBLS (f)	Amount (g)	BBLS (h)	Amount (i)
		7,042	\$10,372	0	\$0	20,642	\$19,193	7,158	\$11,119

Colorado Interstate Gas Company, L.L.C.

Docket No. RP19-__

Appendix E

Cash Out Index Price

Colorado Interstate Gas Company, L.L.C.
Cash Out Index Price Calculation¹

Line No.	Index	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)
1	NGPL (Mid-Continent)	\$ 2.6017	\$ 2.6554	\$ 2.4528	\$ 3.1777	\$ 2.2707	\$ 2.2129	\$ 2.2207	\$ 2.1261	\$ 2.3117	\$ 2.4583	\$ 2.2570	\$ 2.0253
2	CIG (N. Syst.)	\$ 2.5145	\$ 2.6610	\$ 2.4768	\$ 2.9523	\$ 2.2871	\$ 2.0713	\$ 1.9567	\$ 1.7755	\$ 2.1217	\$ 2.3929	\$ 2.4010	\$ 2.0783
3	Average	\$ 2.5581	\$ 2.6582	\$ 2.4648	\$ 3.0650	\$ 2.2789	\$ 2.1421	\$ 2.0887	\$ 1.9508	\$ 2.2167	\$ 2.4256	\$ 2.3290	\$ 2.0518

Notes:

- 1) Prior to April, 2017 the "Cash Out Index Price" shall mean the price calculated as the average of the daily average index prices for NGPL-Midcont Pool and the CIG Mainline as published in the Intercontinental Exchange ("ICE") Day ahead Index for each day of the production month. Beginning in April 2017, the "Cash Out Index Price" shall mean the price calculated as the average of the daily average index prices for NGPL Midcontinent and CIG as published in the Natural Gas Intelligence ("NGI") Daily Gas Price Index for each day of the production month

Colorado Interstate Gas Company, L.L.C.

Docket No. RP19-__

Appendix F

System Receipts (Billing Determinants) for LUF

Colorado Interstate Gas Company, L.L.C.

System Receipts by Contract by Month for the 12 Months Ending 09/30/18

(Quantities (Dth) Subject to LUF)

Line No.	Service Requester	DART Contract												Qty Total (Jul-Sep)	Allocation Percentage	Cashout By Shipper				
		Contract No.	Legacy contract	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Total	(q)	(r)	(s)	
252	UNITED ENERGY TRADING, LLC	214217	214217-TF1CIG							277556	362751	408236	368,715	358,004	225,142	2,000,404	951,861	0.56960%	\$4,195.94	
253	UNITED ENERGY TRADING, LLC	214479	214479-TF1CIG								78045	0	0	0	0	78,045	-	0.00000%	\$0.00	
254	UNITED ENERGY TRADING, LLC	214580	214580-TF1CIG									85,325	120,256	103,907	309,488	309,488	309,488	0.18520%	\$1,364.27	
255	UNITED ENERGY TRADING, LLC	214636	214636-TF1CIG										7,354	0	0	7,354	7,354	0.00440%	\$32.42	
256	UNITED ENERGY TRADING, LLC	214698	214698-TF1CIG											341,363	341,363	341,363	0.20427%	\$1,504.78		
257	WALESBURG CITY OF	200626	38010000-TF4CIG	8,494	12,630	12,958	13,671	9,352	21,524	20,430	12,989	8,130	7,192	7,502	9,750	144,622	24,444	0.01463%	\$107.75	
258	WOLF CREEK ENERGY LLC	212969	212969-TF1CIG	11800								0	0	0	0	11,800	-	0.00000%	\$0.00	
259	WOLF CREEK ENERGY LLC	213635	213635-TF1CIG		14550								0	0	0	0	14,550	-	0.00000%	\$0.00
260	WOLF CREEK ENERGY LLC	213640	213640-TF1CIG			17275	20450	19700	18450		9100	10850	9000	0	0	0	75,875	-	0.00000%	\$0.00
261	WOLF CREEK ENERGY LLC	214266	214266-TF1CIG										0	6200	6000	41,150	12,200	0.00730%	\$53.78	
262	WOODRIVER ENERGY LLC	202310	36325000-TI1CIG	34							350		0	0	0	384	-	0.00000%	\$0.00	
263	WOODRIVER ENERGY LLC	213495	213495-TF1CIG	4651								0	0	0	0	4,651	-	0.00000%	\$0.00	
264	WOODRIVER ENERGY LLC	213634	213634-TF1CIG		4460							0	0	0	0	4,460	-	0.00000%	\$0.00	
265	WOODRIVER ENERGY LLC	214360	214360-TF1CIG								28140	0	0	0	0	28,140	-	0.00000%	\$0.00	
266	WOODRIVER ENERGY LLC	214458	214458-TF1CIG									30000	0	0	0	30,000	-	0.00000%	\$0.00	
267	WOODRIVER ENERGY LLC	214583	214583-TF1CIG									27146	0	0	0	27,146	27,146	0.01624%	\$119.66	
268	WOODRIVER ENERGY LLC	214628	214628-TF1CIG										30824	0	0	0	30,824	30,824	0.01845%	\$135.88
269	WOODRIVER ENERGY LLC	214729	214729-TF1CIG											33941	33,941	33,941	0.02031%	\$149.62		
270	WTG GAS MARKETING, INC.	213204	213204-TI1CIG									468	7	269	744	744	744	0.00045%	\$3.28	
271	WYOMING DEPT OF TRANSPORTATION	200495	36048000-TI1CIG	62	90	186	186	140	93	120	62	30	31	31	30	1,061	92	0.00006%	\$0.41	
272	WYOMING GAS COMPANY	200241	33065000-TF1CIG	61800	39000	40300	40300	36400	40300	37000	20200	13700	1230	0	0	330,230	1,230	0.00074%	\$5.42	
273	WYOMING GAS COMPANY	200494	36044000-TI1CIG	6600	57500	70600	22000					0	0	0	0	156,700	-	0.00000%	\$0.00	
274	TOTAL			45,017,750	47,083,468	54,063,026	54,334,075	48,877,424	53,475,727	54,073,309	55,115,967	53,508,402	54,085,042	56,399,253	56,625,984	632,659,427	167,110,279	100.00000%	\$736,646.52	

Colorado Interstate Gas Company, L.L.C.

Docket No. RP19-__

Appendix G

Electric Commodity Expenses

Colorado Interstate Gas Company, L.L.C.
Electric Commodity Expenses

Line No.	Description	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Total
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)
1	Commodity Expenses ¹	\$ 991	\$ 1,006	\$ 1,118	\$ 1,665	\$ 1,042	\$ 1,045	\$ 1,038	\$ 924	\$ 979	\$ 989	\$ 1,018	\$ 978	\$ 12,794
2	Index Price ²	\$ 2.5581	\$ 2.6582	\$ 2.4648	\$ 3.0650	\$ 2.2789	\$ 2.1421	\$ 2.0887	\$ 1.9508	\$ 2.2167	\$ 2.4256	\$ 2.3290	\$ 2.0518	
3	Equivalent Fuel Quantities (Dth) [line 1 / line 2]	388	378	454	543	457	488	497	473	442	408	437	477	5,442

Notes:

1) Electric service received from Colorado Springs Utilities for service at CIG's Drennan Road facility.

2) From Appendix E, Schedule 1, line 3.

Colorado Interstate Gas Company, L.L.C.

Docket No. RP19-__

Appendix H

High Plains Gas Balance

Colorado Interstate Gas Company, L.L.C.

Docket No. RP19-_____

Appendix I

CS-1 L&U Gas Reimbursement

Colorado Interstate Gas Company, L.L.C.
CS-1 L&U Determination
 (Quantities in Dth)

Line No.	Month	CS-1 Throughput ¹	LUF Throughput ²	System L&U Loss/(Gain) ³	High Plains L&U Loss/(Gain) ⁴	Net L&U Loss/(Gain)	CS-1 Throughput Percentage	CS-1 L&U Loss/(Gain)	
		(a)	(b)	(c)	(d)	(e)	(f) [(d) - (e)]	(g) [(b) / ((b) + (c))]	(h) [(f) x (g)]
1	October-17	2,525,811	45,017,750	123,947	40,954	82,993	5.31%	4,411	
2	November-17	2,048,463	47,083,468	55,502	36,710	18,793	4.17%	786	
3	December-17	2,420,086	54,063,026	181,091	23,683	157,408	4.28%	6,771	
4	January-18	2,127,414	54,334,075	67,225	12,260	54,965	3.77%	2,080	
5	February-18	1,585,527	48,877,424	94,000	8,915	85,085	3.14%	2,716	
6	March-18	2,546,119	53,475,727	(3,716)	(2,718)	(998)	4.54%	4	
7	April-18	3,888,419	54,073,309	(77,712)	(23,618)	(54,094)	6.71%	(3,638)	
8	May-18	4,248,097	55,115,967	(73,566)	82,283	(155,849)	7.16%	(11,183)	
9	June-18	4,776,862	53,508,402	(99,759)	(9,234)	(90,525)	8.20%	(6,372)	
10	July-18	3,011,040	54,084,574	(115,325)	(21,071)	(94,254)	5.27%	(4,971)	
11	August-18	2,342,464	56,399,721	(37,682)	80,701	(118,383)	3.99%	(4,721)	
12	September-18	3,254,009	56,625,984	148,377	95,259	53,118	5.43%	2,887	
13	Total	34,774,311	632,659,427	262,382	324,123	(61,741)		(11,230)	

Notes:

- 1) From Appendix B, Schedule 1, line 13.
- 2) From Appendix F, Schedule 1, Page 2 of 2, line 118.
- 3) System L&U from Appendix B, Schedule 1, line 49.
- 4) High Plains system L&U from Appendix H, Schedule 1, line 31.

Rates per Dth (Note 1)

<u>Surcharge</u>	<u>Current Reimbursement</u>	<u>True-up</u>	<u>Total</u>
Fuel Reimbursement Percentage (Note 4):			
Transportation Fuel Gas	0.56%	-0.12%	0.44%
Lost, Unaccounted-For, and Other Fuel Gas	0.00%	0.00%	0.00%
Storage Fuel Gas	0.62%	-0.04%	0.58%
Rate Schedule CS-1 Cheyenne Firm Compression Fuel Gas CIG to Cheyenne Plains Gas Pipeline (Design pressure difference 260 psig)	0.35%	0.01%	0.36%
Rate Schedule CS-1 Lost and Unaccounted-For Gas	0.00%	0.00%	0.00%
No-Fuel Wheeling Area (Note 7):			0.00%
High Plains System			
Transportation Fuel Gas	0.00%	0.00%	0.00%
Lost, Unaccounted-For, and Other Fuel Gas	0.05%	-0.05%	0.00%
Totem Storage Fuel and Unaccounted-For Gas	1.22%	0.18%	1.40%
Young Storage Fuel and Unaccounted-For Gas			
Refer to Young Storage's currently effective fuel reimbursement percentage found in Part II: Statement of Rates, Section 2 – Fuel and L&U Rates.			
Incremental HP Gas Quality Control Fuel Gas Charge	0.33%	0.16%	0.49%
Fuel Reimbursement Percentage:			
North Raton Lateral (Note 3) So long as the North Raton Lateral facilities are solely connected to the CIG Mainline, North Raton Lateral Transportation Fuel Gas and Lost, Unaccounted-For, and Other Fuel Gas shall not be charged any additional mainline Fuel Gas and Lost, Unaccounted-For, and Other Fuel Gas retention percentages. See Footnotes (2) and (3).			

Rates per Dth (Note 1)

<u>Surcharge</u>	<u>Current Reimbursement</u>	<u>True-up</u>	<u>Total</u>
Fuel Reimbursement Percentage (Note 4):			
Transportation Fuel Gas	0.56%	-0.12%	0.44%
Lost, Unaccounted-For, and Other Fuel Gas	0.00%	0.00%	0.00%
Storage Fuel Gas	0.62%	-0.04%	0.58%
Rate Schedule CS-1 Cheyenne Firm Compression Fuel Gas CIG to Cheyenne Plains Gas Pipeline (Design pressure difference 260 psig)	0.35%	0.01%	0.36%
Rate Schedule CS-1 Lost and Unaccounted-For Gas	0.00%	0.00%	0.00%
No-Fuel Wheeling Area (Note 7):			0.00%
High Plains System			
Transportation Fuel Gas	0.00%	0.00%	0.00%
Lost, Unaccounted-For, and Other Fuel Gas	0.05%	-0.05%	0.00%
Totem Storage Fuel and Unaccounted-For Gas	1.22%	0.18%	1.40%
Young Storage Fuel and Unaccounted-For Gas			
Refer to Young Storage's currently effective fuel reimbursement percentage found in Part II: Statement of Rates, Section 2 – Fuel and L&U Rates.			
Incremental HP Gas Quality Control Fuel Gas Charge	0.33%	0.16%	0.49%
Fuel Reimbursement Percentage:			
North Raton Lateral (Note 3) So long as the North Raton Lateral facilities are solely connected to the CIG Mainline, North Raton Lateral Transportation Fuel Gas and Lost, Unaccounted-For, and Other Fuel Gas shall not be charged any additional mainline Fuel Gas and Lost, Unaccounted-For, and Other Fuel Gas retention percentages. See Footnotes (2) and (3).			