#### **Transportation Sheet No. 19.1.0**

(Cancels Transportation Sheet No. 19.0.0)

#### [N] CANCELLATION OF TEMPORARY EMBARGO

[C] ALL RATES AND ROUTES ON THIS TARIFF ARE EMBARGOED

### PECTEN MIDSTREAM LLC

IN CONNECTION WITH

# SHELL PIPELINE COMPANY LP and EMPIRE AUGER 12, LLC

THE RATES AND CHARGES NAMED IN THIS JOINT TRANSPORTATION SHEET ARE FOR THE TRANSPORTATION AND DELIVERY OF

#### **PETROLEUM**

SUBJECT TO THE RULES AND REGULATIONS NAMED HEREIN AND THE RULES AND REGULATIONS PUBLISHED IN PECTEN MIDSTREAM LLC'S TRANSPORTATION SHEET NO. 15.1.0 OR SUCCESSIVE ISSUES THEREOF.

LIST OF POINTS FROM AND TO WHICH RATES APPLY AND RATES ON PETROLEUM IN CENTS PER BARREL OF 42 UNITED STATES GALLONS

ROUTE	ORIGIN	DESTINATION	NON-CONTRACT	CONTRACT
NO.	OFFSHORE LOUISIANA	OFFSHORE LOUISIANA	RATE (Note 2)	RATE (Note 1, 2)
01	Garden Banks Block 426 (Auger)	Eugene Joland Plack 214	<b>[U]</b> 141.28	<b>[U]</b> 85.00
02	Garden Banks Block 783 (Magnolia)	Eugene Island Block 314 (subsea)	<b>[U]</b> 141.28	<b>[U]</b> 85.00
03	Garden Banks Block 128 (Enchilada)	(Subsea)	<b>[U]</b> 117.59	N/A

In addition to the rules and regulations stated in Transportation Sheet No. 15.1.0, the applicable option associated with this rule will apply: Rule 70. Gauging, Testing and Volume Corrections: Option 4 – Loss allowance of 0.1%

For clarity, half of the loss allowance will be charged directly by Pecten Midstream LLC and half will be charged by Empire Auger 12, LLC

**Note 1** - Contract rates are only applied to barrels received from production connected to the origin point whose producers have executed transportation agreements with the carrier.

**Note 2 -** Pump Over Fee: Pecten Midstream LLC will assess a pump over fee of **[U]** 8.14 cents per Barrel for movements delivering to Eugene Island Block 314, in addition to the transportation rate.

**ROUTES:** 01 - Pecten's Garden Banks Block 426 (Auger) to connection with Empire's Garden Banks Block 128 and Empire's Garden Banks Block 128 to Eugene Island Block 314 (subsea connection to Eugene Island Pipeline System). 02 - Shell Pipeline's Garden Banks 783 (Magnolia) to connection with Empire's Garden Banks Block 128 and Empire's Garden Banks Block 128 to Eugene Island Block 314 (subsea connection to Eugene Island Pipeline System). 03 - Pecten's Garden Banks Block 128 to connection with Empire's Garden Banks Block 128 and Empire's Garden Banks Block 128 to Eugene Island Block 314 (subsea connection to Eugene Island Pipeline System).

The provisions published herein will, if effective, not result in an effect on the quality of the human environment.

#### **EFFECTIVE: SEPTEMBER 1, 2021**

Issued By:
Steve Ledbetter
President and Chief Executive Officer
Pecten Midstream LLC
P. O. Box 2648
Houston, TX 77252

Compiled By: Charles Hawkins Tariff & Compliance Lead (832) 762-2775

#### **EXPLANATION OF REFERENCE MARKS:**

[C] Cancelled

[I] Increase

[N] Nev

[U] Unchanged Rate

[W] Change in wording only

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#### **RULES AND REGULATIONS**

This Carrier will receive Petroleum for trunk line interstate transportation through its own lines only when destined for turther transportation via water or other pipelines, subject to the rules and regulations published herein and in Transportation Sheet No. 15.1.0 or successive issues thereof.

Item No.	SUBJECT	RULES AND REGULATIONS
1	Gravity and Sulfur Bank	To assure that no Shipper will be materially damaged or allowed to benefit by changes in gravity and sulfur due to the intermixing of Petroleum in the system, Shippers will be required, as a condition of Nominating, to participate in a Gravity and Sulfur Bank. Sulfur differential values from 0 to 0.75 will be considered 0.75. A fee of [U] 0.5 cent per Barrel will be assessed to cover costs for administration of the quality bank for the Shippers.
		The tables of gravity and sulfur differential values per Barrel as attached hereto as Exhibits A, B, and C are incorporated herein and made a part of these Rules.
		Carrier shall administer the quality bank providing adjustments for the value of crudes with different qualities in the manner specified below for both receipt and delivery volumes:
		Applicable Barrels and gravities shall be the net Barrels at 60 degrees Fahrenheit (with no deduction for loss allowance) and the gravities recorded by the Operator at points where it customarily records gravities and quantities.
		The weighted average gravity differential value per Barrel (for two or more gravities of Petroleum), as hereinafter referred to, shall be obtained in the following manner: Multiply the gravity differential values per Barrel (from the attached tables as same are from time to time revised) by the number of Barrels to which such gravity differential values are applicable and then divide the total of the resultant gravity differential values in dollars and cents by the total of the applicable Barrels.
		Applicable Barrels and sulfur content shall be the net Barrels at 60 degrees Fahrenheit (with no deduction for loss allowance) and the sulfur content recorded by a competent laboratory for samples obtained by the Operator at the points where it customarily measures and samples receipts for custody transfer.
		The weighted average sulfur differential value per Barrel (for two or more sulfur contents of Petroleum), as hereinafter referred to, shall be obtained in the following manner: Multiply the sulfur differential values per Barrel by the number of Barrels to which such sulfur differential values are applicable and then divide the total of the resultant sulfur differential values in dollars and cents by the total of the applicable Barrels.
		Sulfur content as furnished by the laboratory at the true gravity shall be adjusted to reflect its comparison to the reference crude at 35.5 degree gravity. The adjustment to the test sulfur content shall be made by establishing a ratio of weight per gallon for the gravity of the sample to weight per gallon for the gravity of the reference crude of 35.5 degree gravity. The Table of Ratio Factors for Sulfur Adjustments is attached hereto as Exhibit "C" and as made a part of these Rules.
		The ratio thus obtained will be applied against the tested sulfur content of the sample to obtain the adjusted sulfur content (gravity ratio x tested sulfur content = adjusted sulfur content). The adjusted sulfur content will then be used to obtain the sulfur differential value per Barrel from the table of sulfur differential values per Barrel (Exhibit "B").
		Adjustment between Shippers, for both receipt volumes and delivery volumes, shall be computed as follows:     A. Compute the weighted average gravity differential value per Barrel of the Barrels received from/ delivered to each Shipper.     B. Compute the weighted average sulfur differential value per Barrel of the Barrels received from/ delivered to each Shipper.
		Compute the weighted average gravity differential value per Barrel of the composite common stream     Petroleum for receipts and deliveries.
		Receipt Calculation:  A. If the weighted average gravity differential value per Barrel of a Shipper as so determined under Paragraph I above shall be greater than the weighted average gravity differential value per Barrel of the aforementioned common stream Petroleum as determined under Paragraph II, the difference in cents per Barrel shall be calculated and Shipper shall be credited (receives) an amount calculated by multiplying said difference in gravity differential value per Barrel by the applicable Barrels.  B. If the weighted average gravity differential value per Barrel of a Shipper is less than the weighted average gravity differential value per Barrel of the aforementioned common stream Petroleum, the difference shall be calculated as above outlined and a Shipper debited or pays to the bank for such difference.

RULES AND REGULATIONS - Continued					
ltem No.	SUBJECT	RULES AND REGULATIONS			
No. 1	SUBJECT  Gravity and Sulfur Bank (Continued)	Pullivery Calculation:  A. If the weighted average gravity differential value per Barrel of a Shipper as so determined under Paragra? I above shall be greater than the weighted average gravity differential value per Barrel of the aforementioned common stream Petroleum as determined under Paragraph III, the difference in cents per Barrel shall be calculated and Shipper shall be debited (pays) an amount calculated by multiplying said difference in gravity differential value per Barrel by the applicable Barrels.  B. If the weighted average gravity differential value per Barrel of a Shipper is less than the weighted average gravity differential value per Barrel of a Shipper is less than the weighted average gravity differential value per Barrel of the composite common stream Petroleum, the difference shall be calculated as above outlined and a Shipper credited (receives from the bank) for such difference.  III. Compute the weighted average sulfur differential value per Barrel of the composite common stream Petroleum tor receipts and deliveries.  Receipt Calculation:  A. If the weighted average sulfur differential value per Barrel of a Shipper as so determined under Paragrapi I above shall be greater than the weighted average sulfur differential value per Barrel of the aforementioned common stream Petroleum as determined under Paragraph III, the difference in cents per Barrel shall be calculated and Shipper shall be debited (pay) an amount calculated by multiplying said difference in sulfur differential value per Barrel of the aforementioned common stream Petroleum, the difference in sulfur differential value per Barrel of a Shipper is less than the weighted average sulfur differential value per Barrel of a Shipper as so determined under Paragrapi I above shall be greater than the weighted average sulfur differential value per Barrel of the aforementioned common stream Petroleum as determined under Paragraph III, the difference in cents per Barrel shall be calculated and Shipper shall be credited (receives) an amoun			
		These calculations shall be made for each calendar month and the algebraic sum of the adjustments for the system shall be zero ± One Dollar. If a Shipper shall have a net debit balance when netting the two adjustments made on receipts and deliveries above, the balance shall be remitted to the clearinghouse within fifteen (15) days from receipt of statement of such debit. If Shipper shall have a credit, the clearinghouse shall remit the amount thereof after receipt by the clearinghouse of the sums from those Shippers having debits as calculated above.			

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### EXHIBIT "A" ADJUSTMENT AUTHORIZATION

TABLES OF DIFFERENTIALS FOR USE IN DETERMINING ADJUSTMENTS FOR DIFFERENCE IN GRAVITY OF PETROLEUM IN AUGER PIPELINE SYSTEM COMMON STREAM

API	DIFF	API	DIFF	API	DIFF	API	DIFF
<b>GRAVITY</b>	PER BBL						
20.0	2.750	26.0	3.650	32.0	4.550	38.0	5.060
20.1	2.765	26.1	3.665	32.1	4.565	38.1	5.060
20.2	2.780	26.2	3.680	32.2	4.580	38.2	5.060
20.3	2.795	26.3	3.695	32.3	4.595	38.3	5.060
20.4	2.810	26.4	3.710	32.4	4.610	38.4	5.060
20.5	2.825	26.5	3.725	32.5 32.6	4.625	38.5	5.060
20.6 20.7	2.840 2.855	26.6 26.7	3.740 3.755	32.0 32.7	4.640 4.655	38.6 38.7	5.060 5.060
20.7	2.870	26.8	3.770	32.8	4.670	38.8	5.060
20.9	2.885	26.9	3.785	32.9	4.685	38.9	5.060
21.0	2.900	27.0	3.800	33.0	4.700	39.0	5.080
21.1	2.915	27.1	3.815	33.1	4.715	39.1	5.080
21.2	2.930	27.2	3.830	33.2	4.730	39.2	5.080
21.3	2.945	27.3	3.845	33.3	4.745	39.3	5.080
21.4	2.960	27.4	3.860	33.4	4.760	39.4	5.080
21.5	2.975	27.5	3.875	33.5	4.775	39.5	5.080
21.6	2.990	27.6	3.890	33.6	4.790	39.6	5.080
21.7	3.005	27.7	3.905	33.7	4.805	39.7	5.080
21.8	3.020	27.8	3.920	33.8	4.820	39.8	5.080
21.9	3.035	27.9	3.935	33.9	4.835	39.9	5.080
22.0 22.1	3.050 3.065	28.0 28.1	3.950 3.965	34.0 34.1	4.850 4.865	40.0 40.1	5.100 5.100
22.1	3.080	28.2	3.980	34.1 34.2	4.880	40.1	5.100
22.3	3.095	28.3	3.995	34.3	4.895	40.2	5.100
22.4	3.110	28.4	4.010	34.4	4.910	40.4	5.100
22.5	3.125	28.5	4.025	34.5	4.925	40.5	5.100
22.6	3.140	28.6	4.040	34.6	4.940	40.6	5.100
22.7	3.155	28.7	4.055	34.7	4.955	40.7	5.100
22.8	3.170	28.8	4.070	34.8	4.970	40.8	5.100
22.9	3.185	28.9	4.085	34.9	4.985	40.9	5.100
23.0	3.200	29.0	4.100	35.0	5.000	41.0	5.100
23.1	3.215	29.1	4.115	35.1	5.000	41.1	5.100
23.2	3.230	29.2	4.130	35.2	5.000	41.2	5.100
23.3	3.245	29.3	4.145	35.3	5.000	41.3	5.100
23.4	3.260	29.4	4.160	35.4	5.000	41.4	5.100
23.5	3.275	29.5	4.175	35.5	5.000 5.000	41.5 41.6	5.100
23.6 23.7	3.290 3.305	29.6 29.7	4.190 4.205	35.6 35.7	5.000	41.6 41.7	5.100 5.100
23.8	3.320	29.8	4.220	35.8	5.000	41.7	5.100
23.9	3.335	29.9	4.235	35.9	5.000	41.9	5.100
24.0	3.350	30.0	4.250	36.0	5.020	42.0	5.100
24.1	3.365	30.1	4.265	36.1	5.020	42.1	5.100
24.2	3.380	30.2	4.280	36.2	5.020	42.2	5.100
24.3	3.395	30.3	4.295	36.3	5.020	42.3	5.100
24.4	3.410	30.4	4.310	36.4	5.020	42.4	5.100
24.5	3.425	30.5	4.325	36.5	5.020	42.5	5.100
24.6	3.440	30.6	4.340	36.6	5.020	42.6	5.100
24.7	3.455	30.7	4.355	36.7	5.020	42.7	5.100
24.8	3.470	30.8	4.370	36.8	5.020	42.8	5.100
24.9	3.485	30.9	4.385	36.9	5.020	42.9	5.100
25.0	3.500	31.0	4.400	37.0	5.040	43.0	5.100
25.1 25.2	3.515 3.530	31.1 31.2	4.415 4.430	37.1 37.2	5.040 5.040	43.1 43.2	5.100 5.100
25.2 25.3	3.530 3.545	31.2	4.430 4.445	37.2 37.3	5.040 5.040	43.2 43.3	5.100
25.3 25.4	3.545 3.560	31.3 31.4	4.445	37.3 37.4	5.040	43.4	5.100
25.5	3.575	31.5	4.475	37.5	5.040	43.5	5.100
25.6	3.590	31.6	4.490	37.6	5.040	43.6	5.100
25.7	3.605	31.7	4.505	37.7	5.040	43.7	5.100
25.8	3.620	31.8	4.520	37.8	5.040	43.8	5.100
25.9	3.635	31.9	4.535	37.9	5.040	43.9	5.100

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## EXHIBIT "A" CONTINUED ADJUSTMENT AUTHORIZATION

TABLES OF DIFFERENTIALS FOR USE IN DETERMINING ADJUSTMENTS FOR DIFFERENCE IN GRAVITY OF PETROLEUM IN AUGER PIPELINE SYSTEM COMMON STREAM

API	DIFF	API	DIFF
<u>GRAVITY</u>	PER BBL	<u>GRAVITY</u>	PER BBL
44.0	5.100	49.9	4.365
44.1	5.100	50.0	4.350
44.2	5.100	50.1	4.335
44.3	5.100	50.2	4.320
44.4	5.100	50.3	4.305
44.5	5.100	50.4	4.290
44.6	5.100	50.5	4.275
44.7	5.100	50.6	4.260
44.8	5.100	50.7	4.245
44.9	5.100	50.8	4.230
45.0	5.100	50.9	4.215
45.1	5.085	51.0	4.200
45.2	5.070	51.1	4.185
45.3	5.055	51.2	4.170
45.4	5.040	51.3	4.155
45.5	5.025	51.4	4.140
45.6	5.010	51.5	4.125
45.7	4.995	51.6	4.110
45.8	4.980	51.7	4.095
45.9	4.965	51.8	4.080
46.0	4.950	51.9	4.065
46.1	4.935	52.0	4.050
46.2	4.920	52.1	4.035
46.3	4.905	52.2	4.020
46.4	4.890	52.3	4.005
46.5	4.875	52.4	3.990
46.6	4.860	52.5	3.975
46.7	4.845	52.6	3.960
46.8	4.830	52.7	3.945
46.9	4.815	52.8	3.930
47.0 47.1	4.800	52.9	3.915
47.1 47.2	4.785 4.770	53.0 53.1	3.900 3.885
47.2 47.3	4.770	53.1	3.870
47.3 47.4	4.733	53.2	3.855
47.5	4.740	53.4	3.840
47.5 47.6	4.723	53.5	3.825
47.7	4.695	53.6	3.810
47.8	4.680	53.7	3.795
47.9	4.665	53.8	3.780
48.0	4.650	53.9	3.765
48.1	4.635	54.0	3.750
48.2	4.620	54.1	3.735
48.3	4.605	54.2	3.720
48.4	4.590	54.3	3.705
48.5	4.575	54.4	3.690
48.6	4.560	54.5	3.675
48.7	4.545	54.6	3.660
48.8	4.530	54.7	3.645
48.9	4.515	54.8	3.630
49.0	4.500	54.9	3.615
49.1	4.485	55.0	3.600
49.2	4.470		
49.3	4.455	For API GRA	VITY values
49.4	4.440	above 55.0° A	
49.5	4.425	differential co	ntinues to
49.6	4.410	decline .015/b	obl per 0.1°
49.7	4.395	API GRAVITY	•
49.8	4.380		

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### EXHIBIT "B" ADJUSTMENT AUTHORIZATION

TABLES OF DIFFERENTIALS FOR USE IN DETERMINING ADJUSTMENTS FOR DIFFERENCE IN SULFUR CONTENT OF PETROLEUM IN AUGER PIPELINE SYSTEM COMMON STREAM

DEDOENT	D.E.E.	DEDOENT	DIEE	DEDOENT	DIEE	DEDOENT	DIEE	DEDOENT	DIEE
PERCENT	DIFF	PERCENT	DIFF	PERCENT		PERCENT	DIFF	PERCENT	DIFF
<u>SULFUR</u>	PER BBL	<u>SULFUR</u>	PER BBL	<u>SULFUR</u>	PER BBL	SULFUR	PER BBL	SULFUR	PER BBL
0.75	1.750	1.35	2.350	1.95	2.950	2.55	3.550	3.15	4.150
0.76	1.760	1.36	2.360	1.96	2.960	2.56	3.560	3.16	4.160
0.77	1.770	1.37	2.370	1.97	2.970	2.57	3.570	3.17	4.170
0.78	1.780	1.38	2.380	1.98	2.980	2.58	3.580	3.18	4.180
0.79	1.790	1.39	2.390	1.99	2.990	2.59	3.590	3.19	4.190
0.80	1.800	1.40	2.400	2.00	3.000	2.60	3.600	3.20	4.200
			2.410		3.010				
0.81	1.810	1.41		2.01		2.61	3.610	3.21	4.210
0.82	1.820	1.42	2.420	2.02	3.020	2.62	3.620	3.22	4.220
0.83	1.830	1.43	2.430	2.03	3.030	2.63	3.630	3.23	4.230
0.84	1.840	1.44	2.440	2.04	3.040	2.64	3.640	3.24	4.240
0.85	1.850	1.45	2.450	2.05	3.050	2.65	3.650	3.25	4.250
0.86	1.860	1.46	2.460	2.06	3.060	2.66	3.660	3.26	4.260
0.87	1.870	1.47	2.470	2.07	3.070	2.67	3.670	3.27	4.270
0.88	1.880	1.48	2.480	2.08	3.080	2.68	3.680	3.28	4.280
0.89	1.890	1.49	2.490	2.09	3.090	2.69	3.690	3.29	4.290
0.90	1.900	1.50	2.500	2.10	3.100	2.70	3.700	3.30	4.300
0.91	1.910	1.51	2.510	2.11	3.110	2.71	3.710	3.31	4.310
0.92	1.920	1.52	2.520	2.12	3.120	2.72	3.720	3.32	4.320
0.93	1.930	1.53	2.530	2.13	3.130	2.73	3.730	3.33	4.330
0.94	1.940	1.54	2.540	2.14	3.140	2.74	3.740	3.34	4.340
0.95	1.950	1.55	2.550	2.15	3.150	2.75	3.750	3.35	4.350
0.96	1.960	1.56	2.560	2.16	3.160	2.76	3.760	3.36	4.360
0.97	1.970	1.57	2.570	2.17	3.170	2.77	3.770	3.37	4.370
0.98	1.980	1.58	2.580	2.18	3.180	2.78	3.780	3.38	4.380
0.99	1.990	1.59	2.590	2.19	3.190	2.79	3.790	3.39	4.390
1.00	2.000	1.60	2.600	2.20	3.200	2.80	3.800	3.40	4.400
1.01	2.010	1.61	2.610	2.21	3.210	2.81	3.810	3.41	4.410
1.02	2.020	1.62	2.620	2.22	3.220	2.82	3.820	3.42	4.420
1.03	2.030	1.63	2.630	2.23	3.230	2.83	3.830	3.43	4.430
1.04	2.040	1.64	2.640	2.24	3.240	2.84	3.840	3.44	4.440
1.05	2.050	1.65	2.650	2.25	3.250	2.85	3.850	3.45	4.450
1.06	2.060	1.66	2.660	2.26	3.260	2.86	3.860	3.46	4.460
1.07	2.070	1.67	2.670	2.27	3.270	2.87	3.870	3.47	4.470
1.08	2.080	1.68	2.680	2.28	3.280	2.88	3.880	3.48	4.480
1.09	2.090	1.69	2.690	2.29	3.290	2.89	3.890	3.49	4.490
1.10	2.100	1.70	2.700	2.30	3.300	2.90	3.900	3.50	4.500
1.11	2.110	1.71	2.710	2.31	3.310	2.91	3.910	3.51	4.510
1.12	2.120	1.72	2.720	2.32	3.320	2.92	3.920	3.52	4.520
1.13	2.130	1.73	2.730	2.33	3.330	2.93	3.930	3.53	4.530
1.14	2.140	1.74	2.740	2.34	3.340	2.94	3.940	3.54	4.540
1.15	2.150	1.75	2.750	2.35	3.350	2.95	3.950	3.55	4.550
1.16	2.160	1.76	2.760	2.36	3.360	2.96	3.960	3.56	4.560
1.17	2.170	1.77	2.770	2.37	3.370	2.97	3.970	3.57	4.570
1.18	2.180	1.78	2.780	2.38	3.380	2.98	3.980	3.58	4.580
1.19	2.190	1.79	2.790	2.39	3.390	2.99	3.990	3.59	4.590
1.20	2.200	1.80	2.800	2.40	3.400	3.00	4.000	3.60	4.600
1.21	2.210	1.81	2.810	2.41	3.410	3.01	4.010	3.61	4.610
		1.82				3.02	4.010		
1.22	2.220		2.820	2.42	3.420			3.62	4.620
1.23	2.230	1.83	2.830	2.43	3.430	3.03	4.030	3.63	4.630
1.24	2.240	1.84	2.840	2.44	3.440	3.04	4.040	3.64	4.640
1.25	2.250	1.85	2.850	2.45	3.450	3.05	4.050	3.65	4.650
1.26	2.260	1.86	2.860	2.46	3.460	3.06	4.060	3.66	4.660
1.27	2.270	1.87	2.870	2.47	3.470	3.07	4.070	3.67	4.670
1.28	2.280	1.88	2.880	2.48	3.480	3.08	4.080	3.68	4.680
1.29	2.290	1.89	2.890	2.49	3.490	3.09	4.090	3.69	4.690
1.30	2.300	1.90	2.900	2.50	3.500	3.10	4.100	3.70	4.700
1.31	2.310	1.91	2.910	2.51	3.510	3.11	4.110	3.71	4.710
1.32	2.320	1.92	2.920	2.52	3.520	3.12	4.110	3.72	4.720
1.33	2.330	1.93	2.930	2.53	3.530	3.13	4.130	3.73	4.730
1.34	2.340	1.94	2.940	2.54	3.540	3.14	4.140	3.74	4.740

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See NOTE at bottom of page.

### EXHIBIT "B" CONTINUED ADJUSTMENT AUTHORIZATION

TABLES OF DIFFERENTIALS FOR USE IN DETERMINING ADJUSTMENTS FOR DIFFERENCE IN SULFUR CONTENT OF PETROLEUM IN AUGER PIPELINE SYSTEM COMMON STREAM

PERCENT	DIFF
SULFUR	PER BBL
3.75	4.750
3.76	4.760
3.77	4.770
3.78	4.780
3.79	4.790
3.80	4.800
3.81	4.810
3.82	4.820
3.83	4.830
3.84	4.840
3.85	4.850
3.86	4.860
3.87	4.870
3.88	4.880
3.89	4.890
3.90	4.900
3.91	4.910
3.92	4.920
3.93	4.930
3.94	4.940
3.95	4.950
3.96	4.960
3.97	4.970
3.98	4.980
3.99	4.990
4.00	5.000

For Sulfur Values above 4.00%, the differential continues to increase 0.01 /BBL per 0.01 Percent Sulfur

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### EXHIBIT "C" ADJUSTMENT AUTHORIZATION

RATIO FACTORS FOR SULFUR ADJUSTMENT
WEIGHT OF PETROLUEM BY GRAVITY TO REFERENCE BASE OF 35.5° API GRAVITY
AUGER PIPELINE SYSTEM COMMON STREAM

GRAVITY   35.5° WT	API	RATIO TO						
200								
20.1         1.10177         26.1         1.05967         32.1         1.02013         38.1         0.98412           20.2         3.1.10021         26.3         1.05840         32.3         1.01866         38.3         0.98362           20.4         1.09850         26.5         1.05769         32.4         1.01899         38.4         0.98285           20.5         1.109809         26.6         1.05561         32.5         1.01828         38.5         0.98228           20.6         1.109809         26.6         1.05561         32.7         1.01715         38.7         0.98117           20.8         1.09967         28.8         1.05571         32.7         1.01715         38.7         0.98115           20.8         1.09969         28.9         1.05500         32.8         1.01644         38.8         0.98059           20.9         1.09936         27.0         1.05372         33.0         1.01587         39.0         0.97816           21.1         1.09454         27.1         1.05301         33.1         1.01403         39.2         0.97811           21.2         1.09383         27.2         1.05245         33.2         1.01403         39.2		·						
20.2         1.10106         26.2         1.05911         32.2         1.02013         38.2         0.94412           20.3         1.10021         28.3         1.05840         32.3         1.01899         38.4         0.98285           20.4         1.09860         26.4         1.05769         32.4         1.01899         38.4         0.98282           20.6         1.09800         26.6         1.05641         32.6         1.01772         38.6         0.98172           20.7         1.09738         26.7         1.05571         32.7         1.01715         38.7         0.98115           20.8         1.09667         26.8         1.05500         32.8         1.01644         38.8         0.98051           21.0         1.09926         26.9         1.05443         32.9         1.01588         38.9         0.98001           21.1         1.09464         27.1         1.05301         33.1         1.01460         39.1         0.97881           21.2         1.09313         27.2         1.05245         33.2         1.01403         39.3         0.97771           21.4         1.09242         27.4         1.05013         33.4         1.01276         39.4         <								
20.3         1.10021         26.3         1.05840         32.3         1.01896         38.3         0.98285           20.5         1.09880         26.5         1.05898         32.5         1.01892         38.5         0.98228           20.6         1.09909         26.6         1.05641         32.6         1.01772         38.6         0.98172           20.7         1.09738         26.7         1.05501         32.8         1.01644         38.8         0.98017           20.8         1.09667         26.8         1.05500         32.8         1.01644         38.8         0.98021           20.9         1.09596         26.9         1.0543         32.9         1.01588         38.9         0.98001           21.0         1.09525         27.0         1.05372         33.0         1.01517         39.0         0.97888           21.1         1.09454         27.1         1.05301         33.1         1.01403         39.2         0.97808           21.2         1.09383         27.2         1.05246         33.2         1.01403         39.2         0.97808           21.3         1.09383         27.3         1.05466         33.5         1.01403         39.4 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
20.4   1,09960   26.4   1,05769   32.4   1,01899   38.4   0,9828   20.5   1,09880   26.5   1,06698   32.5   1,01828   38.5   0,98172   20.7   1,09738   26.7   1,05571   32.7   1,01715   38.7   0,98175   20.8   1,09667   26.8   1,05500   32.8   1,01644   38.8   0,98058   20.9   1,09596   26.9   1,05473   32.7   1,01758   38.9   0,98001   21.0   1,09596   26.9   1,05473   32.9   1,01588   38.9   0,98001   21.0   1,09525   27.0   1,05372   33.0   1,01517   38.0   0,97945   21.1   1,09414   27.1   1,05301   33.1   1,01460   39.1   0,97831   21.2   1,09333   27.2   1,05245   33.2   1,01403   39.2   0,97831   21.3   1,09313   27.3   1,05174   33.3   1,01332   39.3   0,97775   21.4   1,09242   27.4   1,05103   33.4   1,01276   39.4   0,97831   21.5   1,09171   27.5   1,05046   33.5   1,01219   39.5   0,97605   21.7   1,099015   27.7   1,04904   33.7   1,01913   39.7   0,97605   21.7   1,09915   27.7   1,04904   33.7   1,01091   39.7   0,97605   21.7   1,09873   27.9   1,04777   33.9   1,00964   39.9   0,97434   21.9   1,08873   27.9   1,04777   33.9   1,00964   39.9   0,97434   22.0   1,08802   28.0   1,04706   34.0   1,00907   40.0   0,97378   22.1   1,08513   28.1   1,04649   34.1   1,00850   40.1   0,97321   22.2   1,08613   28.2   1,04578   34.2   1,00733   40.3   0,97264   22.3   1,08590   28.3   1,04507   34.3   1,00733   40.3   0,97264   22.3   1,08590   28.3   1,04507   34.3   1,00733   40.3   0,97264   22.3   1,08549   28.8   1,04469   34.1   1,00850   40.1   0,97321   22.2   1,08611   28.2   1,04578   34.2   1,00733   40.5   0,9738   22.4   1,08590   28.3   1,04569   34.5   1,00559   40.5   0,9738   22.5   1,08448   28.5   1,04380   34.5   1,00059   40.5   0,9738   22.6   1,08377   28.6   1,04523   34.6   1,00539   40.6   0,9738   22.8   1,08448   28.5   1,04569   34.5   1,00569   40.5   0,9738   22.8   1,08448   28.5   1,04569   34.5   1,00569   40.5   0,9738   22.5   1,08448   28.5   1,04569   34.5   1,00569   40.5   0,9708   22.6   1,08377   28.6   1,04523   34.5   1,00569   40.5   0,9708   22.5   1,086								
206	20.4		26.4	1.05769		1.01899		0.98285
20.7         1.09788         26.7         1.05571         32.7         1.01715         38.7         0.98158           20.9         1.09566         26.9         1.05543         32.9         1.01588         38.9         0.98005           20.9         1.09526         27.0         1.05302         33.0         1.01517         39.0         0.97945           21.1         1.09454         27.1         1.05301         33.1         1.01460         39.1         0.97888           21.2         1.09383         27.2         1.05245         33.2         1.01403         39.2         0.97815           21.3         1.09313         27.3         1.05173         33.3         1.01403         39.2         0.97781           21.4         1.09242         27.4         1.05103         33.4         1.01276         39.4         0.977715           21.5         1.09171         27.5         1.05046         33.5         1.01219         39.5         0.97601           21.6         1.09906         27.6         1.04975         33.6         1.01418         39.6         0.97604           21.7         1.09014         27.8         1.04848         33.8         1.01035         39.8	20.5	1.09880	26.5	1.05698	32.5	1.01828	38.5	0.98228
20.8   1.09667   26.8   1.05500   32.8   1.01644   38.8   0.99008   20.9   1.05434   32.9   1.01588   38.9   0.99001   21.0   1.09525   27.0   1.05372   33.0   1.01517   39.0   0.97945   21.1   1.09464   27.1   1.05301   33.1   1.01460   39.1   0.97888   21.2   1.09383   27.2   1.05245   33.2   1.01403   39.2   0.97831   21.3   1.09313   27.3   1.05174   33.3   1.01332   39.3   0.97775   21.4   1.09242   27.4   1.05103   33.4   1.01276   39.4   0.97718   21.5   1.09171   27.5   1.05046   33.5   1.01219   39.5   0.97661   21.6   1.09086   27.6   1.04975   33.6   1.01148   39.6   0.97665   21.7   1.09015   27.7   1.04904   33.7   1.01091   39.7   0.97588   21.8   1.08844   27.8   1.04848   33.8   1.01035   39.8   0.97481   21.9   1.08873   27.9   1.04777   33.9   1.00964   39.9   0.97434   22.0   1.08802   28.0   1.04769   34.1   1.00850   40.1   0.97328   22.2   1.08661   28.2   1.04578   34.2   1.00780   40.2   0.972264   22.3   1.08590   28.3   1.04507   34.3   1.00723   40.3   0.972264   22.2   1.08591   28.4   1.04649   34.1   1.00850   40.1   0.97328   22.4   1.08519   28.4   1.04451   34.4   1.00666   40.4   0.97151   22.5   1.08448   28.5   1.04380   34.5   1.00669   40.5   0.97038   22.4   1.08519   28.4   1.04451   34.4   1.00666   40.4   0.97151   22.5   1.08449   28.8   1.04451   34.4   1.00669   40.5   0.97038   22.7   1.08320   28.7   1.04252   34.7   1.00669   40.5   0.97038   22.5   1.08449   28.8   1.04451   34.8   1.00425   40.8   0.99224   22.9   1.08179   28.9   1.04125   34.7   1.00482   40.7   0.99681   22.8   1.08249   28.8   1.04481   34.8   1.00425   40.8   0.99224   22.9   1.08179   28.9   1.04125   34.7   1.00482   40.7   0.99681   22.8   1.08249   28.8   1.04181   34.8   1.00425   40.8   0.99224   22.9   1.08179   28.9   1.04125   34.7   1.00482   40.7   0.99687   23.3   1.07966   29.2   1.03309   35.5   1.00288   41.0   0.99687   23.3   1.07966   29.2   1.03309   35.5   1.00288   41.0   0.99687   23.3   1.07969   29.3   1.03365   35.3   1.00289   41.0   0.996867   23.3   1.07969   2	20.6	1.09809	26.6	1.05641	32.6	1.01772	38.6	0.98172
20.9								
21.0								
21.1         1,09454         27.1         1,05301         33.1         1,01460         39.1         0,97881           21.2         1,09383         27.2         1,05174         33.3         1,01302         39.3         0,97775           21.4         1,09242         27.4         1,05103         33.4         1,01276         39.4         0,97718           21.5         1,09171         27.5         1,05046         33.5         1,01219         39.5         0,97605           21.6         1,09908         27.6         1,04975         33.6         1,01148         39.6         0,97605           21.7         1,09016         27.7         1,04904         33.7         1,01091         39.7         0,97548           21.8         1,08844         27.8         1,04848         33.8         1,01091         39.7         0,97449           22.0         1,08802         28.0         1,04706         34.0         1,00907         40.0         0,97324           22.1         1,08731         28.1         1,04649         34.1         1,00850         40.0         0,97324           22.2         1,08616         28.2         1,04507         34.3         1,00723         40.3         <								
21.2         1.098383         27.2         1.05245         33.2         1.01403         39.2         0.97775           21.4         1.09242         27.4         1.05103         33.4         1.01276         39.4         0.97718           21.5         1.09171         27.5         1.05046         33.5         1.01219         39.5         0.97605           21.6         1.09086         27.6         1.04975         33.6         1.01148         39.6         0.97605           21.7         1.09015         27.7         1.04904         33.7         1.01095         39.8         0.97491           21.8         1.08848         23.8         1.01035         39.8         0.97491           21.9         1.08873         27.9         1.04777         33.9         1.00964         39.9         0.97342           22.0         1.08802         28.0         1.04706         34.0         1.00967         40.0         0.97332           22.1         1.08661         28.2         1.04578         34.2         1.00780         40.1         0.97321           22.2         1.08661         28.2         1.04578         34.2         1.00780         40.2         0.9722								
21.3								
21.4         1.09242         27.4         1.05046         33.5         1.01219         39.4         0.97718           21.5         1.09171         27.5         1.05046         33.5         1.01219         39.5         0.97605           21.7         1.09015         27.7         1.04904         33.7         1.01091         39.7         0.97548           21.8         1.08844         27.8         1.04848         33.8         1.01035         39.8         0.97491           21.9         1.08802         28.0         1.04706         34.0         1.00907         40.0         0.97378           22.1         1.08802         28.0         1.04706         34.0         1.00907         40.0         0.97374           22.2         1.08661         28.2         1.04578         34.2         1.00780         40.1         0.97321           22.2         1.08661         28.2         1.04578         34.2         1.00780         40.2         0.97264           22.3         1.084519         28.4         1.04451         34.4         1.00666         40.4         0.97151           22.5         1.08448         25.5         1.04300         34.5         1.00666         40.4								
21.5         1.09171         27.5         1.05046         33.5         1.01219         39.5         0.97661           21.6         1.09086         27.6         1.04975         33.6         1.01148         39.6         0.97661           21.7         1.09015         27.7         1.04904         33.7         1.01091         39.7         0.97548           21.8         1.08844         27.8         1.04848         33.8         1.01035         39.8         0.97491           21.9         1.08873         27.9         1.04777         33.9         1.00964         39.9         0.97434           22.0         1.08802         28.0         1.04706         34.0         1.00907         40.0         0.97378           22.1         1.08731         28.1         1.04649         34.1         1.00850         40.1         0.97326           22.2         1.08661         28.2         1.04578         34.2         1.00780         40.2         0.97264           22.3         1.08690         28.3         1.04507         34.3         1.00723         40.3         0.97208           22.4         1.086448         28.5         1.04251         34.4         1.00666         40.4								
21.6         1.09086         27.6         1.04975         33.6         1.01148         39.6         0.97605           21.7         1.09015         27.7         1.04904         33.7         1.01091         39.7         0.97548           21.8         1.08874         27.8         1.04848         33.8         1.01035         39.8         0.97491           21.9         1.08802         28.0         1.04776         34.0         1.00907         40.0         0.97378           22.1         1.08602         28.0         1.04706         34.0         1.00907         40.0         0.97378           22.1         1.08731         28.1         1.04649         34.1         1.00780         40.2         0.97264           22.2         1.085619         28.3         1.04507         34.3         1.00723         40.3         0.97208           22.4         1.08519         28.4         1.04451         34.4         1.00666         40.4         0.97151           22.5         1.08481         28.5         1.04380         34.5         1.00666         40.4         0.97034           22.6         1.08377         28.6         1.04323         34.6         1.00666         40.4								
21.7         1.09015         27.7         1.04904         33.7         1.01091         39.7         0.97548           21.8         1.08844         27.8         1.04848         33.8         1.01035         39.8         0.97491           21.9         1.08873         27.9         1.04777         33.9         1.00907         40.0         0.97344           22.0         1.08802         28.0         1.04706         34.0         1.00907         40.0         0.97321           22.1         1.08661         28.2         1.04578         34.2         1.00780         40.1         0.97321           22.2         1.08661         28.2         1.04578         34.2         1.00780         40.2         0.97264           22.3         1.08599         28.3         1.04507         34.3         1.00723         40.3         0.97208           22.4         1.08599         28.4         1.04451         34.4         1.00660         40.4         0.97161           22.5         1.08448         28.5         1.04380         34.5         1.00609         40.5         0.97038           22.7         1.08320         28.7         1.04252         34.7         1.00482         40.7         <								
21.8         1.08944         27.8         1.04848         33.8         1.01035         39.8         0.97491           21.9         1.08873         27.9         1.04777         33.9         1.00964         39.9         0.97434           22.0         1.08802         28.0         1.04706         34.0         1.00960         40.0         0.97378           22.1         1.0861         28.2         1.04578         34.2         1.00780         40.2         0.97264           22.3         1.08590         28.3         1.04507         34.3         1.00723         40.3         0.97208           22.4         1.08519         28.4         1.04451         34.4         1.00666         40.4         0.97151           22.5         1.08481         28.5         1.04380         34.5         1.00666         40.4         0.97904           22.6         1.08377         28.6         1.04323         34.6         1.00539         40.6         0.97038           22.7         1.08320         28.7         1.04252         34.7         1.00482         40.7         0.96981           22.8         1.08179         28.8         1.04181         34.8         1.00425         40.8 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
21.9       1.08873       27.9       1.04776       33.9       1.00907       40.0       0.97378         22.1       1.08731       28.1       1.04649       34.1       1.00850       40.1       0.97321         22.2       1.08661       28.2       1.04578       34.2       1.00780       40.2       0.97264         22.3       1.08590       28.3       1.04507       34.3       1.00768       40.2       0.97264         22.4       1.08519       28.4       1.04451       34.4       1.00666       40.4       0.97151         22.5       1.08448       28.5       1.04380       34.5       1.00609       40.5       0.97094         22.6       1.08320       28.7       1.04523       34.7       1.00482       40.7       0.96981         22.8       1.08249       28.8       1.04125       34.9       1.00425       40.8       0.96924         22.9       1.08179       28.9       1.04125       34.9       1.002298       41.0       0.96867         23.0       1.08108       29.0       1.04054       35.0       1.00294       41.1       0.96754         23.2       1.07966       29.2       1.03926       35.2 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
22.0         1.08802         28.0         1.04706         34.0         1.00907         40.0         0.97378           22.1         1.08731         28.1         1.04649         34.1         1.00850         40.1         0.97321           22.2         1.08690         28.3         1.04578         34.2         1.00723         40.3         0.97208           22.4         1.08519         28.4         1.04451         34.4         1.00666         40.4         0.97151           22.5         1.08488         28.5         1.04380         34.5         1.00606         40.4         0.97151           22.5         1.08377         28.6         1.04323         34.6         1.00539         40.6         0.97038           22.7         1.08320         28.7         1.04252         34.7         1.00482         40.7         0.96981           22.8         1.08249         28.8         1.04181         34.8         1.00425         40.8         0.96924           22.9         1.08179         28.9         1.04054         35.0         1.00298         41.0         0.96867           23.0         1.08037         29.1         1.03997         35.1         1.00241         41.1         <								
22.1       1.08731       28.1       1.04578       34.1       1.00850       40.1       0.97264         22.2       1.08661       28.2       1.04507       34.3       1.00780       40.2       0.97264         22.3       1.08519       28.3       1.04507       34.3       1.00666       40.4       0.97151         22.5       1.08448       28.5       1.04323       34.6       1.00539       40.6       0.97038         22.6       1.08377       28.6       1.04323       34.6       1.00539       40.6       0.97038         22.7       1.08320       28.7       1.04252       34.7       1.00482       40.7       0.96981         22.8       1.08179       28.9       1.04125       34.9       1.00369       40.9       0.96867         23.0       1.08108       29.0       1.04054       35.0       1.00298       41.0       0.96811         23.1       1.07966       29.2       1.03926       35.2       1.00184       41.2       0.96697         23.3       1.07895       29.3       1.03855       35.3       1.00128       41.3       0.96641         23.4       1.07864       29.4       1.03799       35.4 <td< td=""><td>22.0</td><td></td><td>28.0</td><td></td><td></td><td>1.00907</td><td>40.0</td><td></td></td<>	22.0		28.0			1.00907	40.0	
22.2       1.08661       28.2       1.04578       34.2       1.00780       40.2       0.97264         22.3       1.08590       28.3       1.04507       34.3       1.00730       40.3       0.97208         22.4       1.08519       28.4       1.04451       34.4       1.00609       40.5       0.97034         22.5       1.08448       28.5       1.04323       34.6       1.00539       40.6       0.97038         22.6       1.08377       28.6       1.04252       34.7       1.00425       40.7       0.96981         22.8       1.08249       28.8       1.04181       34.8       1.00425       40.8       0.96924         22.9       1.08108       29.0       1.04054       35.0       1.00298       41.0       0.96867         23.0       1.08108       29.0       1.04054       35.0       1.00298       41.0       0.96861         23.1       1.08037       29.1       1.03997       35.1       1.00241       41.1       0.96697         23.3       1.07896       29.2       1.03896       35.2       1.00144       41.2       0.96697         23.3       1.07824       29.4       1.03799       35.4 <td< td=""><td>22.1</td><td>1.08731</td><td>28.1</td><td>1.04649</td><td></td><td>1.00850</td><td></td><td>0.97321</td></td<>	22.1	1.08731	28.1	1.04649		1.00850		0.97321
22.4         1.08519         28.4         1.04481         34.4         1.00666         40.4         0.97191           22.5         1.08448         28.5         1.04380         34.5         1.00609         40.5         0.97094           22.6         1.08377         28.6         1.04252         34.7         1.00482         40.7         0.96981           22.8         1.08249         28.8         1.04181         34.8         1.00425         40.8         0.96924           22.9         1.08179         28.9         1.04125         34.9         1.00369         40.9         0.96867           23.0         1.08108         29.0         1.04054         35.0         1.00298         41.0         0.96867           23.1         1.08037         29.1         1.03997         35.1         1.00241         41.1         0.96574           23.2         1.07966         29.2         2.03926         35.2         1.01084         41.2         0.96697           23.3         1.07824         29.4         1.03799         35.4         1.00057         41.4         0.96584           23.5         1.07753         29.5         1.03671         35.6         0.99943         41.7         <	22.2		28.2	1.04578	34.2	1.00780	40.2	0.97264
22.5         1.08448         28.5         1.04380         34.5         1.00609         40.5         0.97094           22.6         1.08377         28.6         1.04323         34.6         1.00539         40.6         0.97038           22.7         1.08320         28.7         1.04252         34.7         1.00482         40.7         0.96981           22.8         1.08249         28.8         1.04181         34.8         1.00425         40.8         0.96924           22.9         1.08179         28.9         1.04125         34.9         1.00369         40.9         0.96867           23.0         1.08108         29.0         1.04054         35.0         1.00298         41.0         0.96811           23.1         1.08037         29.1         1.03997         35.1         1.00241         41.1         0.96697           23.2         1.07966         29.2         1.03896         35.2         1.00184         41.2         0.96697           23.3         1.07896         29.3         1.03826         35.2         1.00184         41.3         0.96641           23.4         1.07824         29.4         1.03799         35.4         1.00057         41.4         <	22.3						40.3	
22.6         1.08377         28.6         1.04323         34.6         1.00539         40.6         0.97038           22.7         1.08320         28.7         1.04252         34.7         1.00425         40.8         0.96924           22.8         1.08249         28.8         1.04125         34.9         1.00369         40.9         0.96867           23.0         1.08108         29.0         1.04054         35.0         1.00298         41.0         0.96811           23.1         1.08037         29.1         1.03997         35.1         1.00241         41.1         0.96754           23.2         1.07966         29.2         1.03926         35.2         1.00184         41.2         0.96697           23.3         1.07895         29.3         1.03865         35.3         1.00128         41.3         0.96641           23.4         1.07824         29.4         1.03799         35.4         1.00000         41.4         0.96584           23.5         1.07753         29.5         1.03728         35.5         1.00000         41.5         0.96527           23.6         1.07682         29.6         1.03671         35.6         0.99943         41.6         <								
22.7         1,08320         28.7         1,04252         34.7         1,00482         40.7         0,96981           22.8         1,08249         28.8         1,04181         34.8         1,00425         40.8         0,96924           22.9         1,08179         28.9         1,04125         34.9         1,00369         40.9         0,96867           23.0         1,08108         29.0         1,04054         35.0         1,00298         41.0         0,96811           23.1         1,08037         29.1         1,03997         35.1         1,00241         41.1         0,96754           23.2         1,07966         29.2         1,03926         35.2         1,00184         41.2         0,96691           23.3         1,07895         29.3         1,03855         35.3         1,00128         41.3         0,96641           23.4         1,07824         29.4         1,03799         35.4         1,00057         41.4         0,96584           23.5         1,077682         29.5         1,03671         35.6         0,99943         41.6         0,96527           23.7         1,07612         29.7         1,03600         35.7         0,99887         41.7								
22.8         1.08249         28.8         1.04181         34.8         1.00425         40.8         0.96924           22.9         1.08179         28.9         1.04125         34.9         1.00369         40.9         0.96867           23.0         1.08108         29.0         1.04054         35.0         1.00298         41.0         0.96811           23.1         1.08037         29.1         1.03997         35.1         1.00241         41.1         0.96754           23.2         1.07966         29.2         1.03996         35.2         1.00184         41.2         0.96697           23.3         1.07895         29.3         1.03855         35.3         1.00128         41.3         0.96641           23.4         1.07824         29.4         1.03799         35.4         1.000057         41.4         0.96584           23.5         1.07753         29.5         1.03728         35.5         1.00000         41.5         0.96527           23.6         1.07612         29.7         1.03600         35.7         0.99887         41.7         0.96414           23.8         1.07541         29.8         1.03544         35.8         0.99816         41.8								
22.9         1.08179         28.9         1.04125         34.9         1.00369         40.9         0.96867           23.0         1.08108         29.0         1.04054         35.0         1.00298         41.0         0.96811           23.1         1.08037         29.1         1.03997         35.1         1.00241         41.1         0.96697           23.2         1.07966         29.2         1.03996         35.2         1.00184         41.2         0.96697           23.3         1.07895         29.3         1.03855         35.3         1.00128         41.3         0.96641           23.4         1.07824         29.4         1.03799         35.4         1.00007         41.4         0.96584           23.5         1.07682         29.6         1.03671         35.6         0.99943         41.6         0.96471           23.7         1.07612         29.7         1.03600         35.7         0.99887         41.7         0.96414           23.8         1.07541         29.8         1.03544         35.8         0.99816         41.8         0.96357           23.9         1.07470         29.9         1.03473         35.9         0.99759         41.9         <								
23.0         1.08108         29.0         1.04054         35.0         1.00298         41.0         0.96811           23.1         1.08037         29.1         1.03997         35.1         1.00241         41.1         0.96754           23.2         1.07966         29.2         1.03926         35.2         1.00184         41.2         0.96697           23.3         1.07895         29.3         1.03855         35.3         1.00128         41.3         0.96641           23.4         1.07824         29.4         1.03799         35.4         1.00057         41.4         0.96584           23.5         1.07753         29.5         1.03728         35.5         1.00000         41.5         0.96527           23.6         1.07682         29.6         1.03671         35.6         0.99943         41.6         0.96471           23.7         1.07612         29.7         1.03600         35.7         0.99887         41.7         0.96414           23.8         1.07541         29.8         1.03473         35.9         0.99759         41.9         0.96300           24.0         1.07470         29.9         1.03473         35.9         0.99759         41.9         <								
23.1         1.08037         29.1         1.03997         35.1         1.00241         41.1         0.96754           23.2         1.07966         29.2         1.03926         35.2         1.00184         41.2         0.96697           23.3         1.07895         29.3         1.03855         35.3         1.00128         41.3         0.96641           23.4         1.07824         29.4         1.03799         35.4         1.00057         41.4         0.96584           23.5         1.07753         29.5         1.03671         35.6         0.99943         41.6         0.96527           23.6         1.07682         29.6         1.03671         35.6         0.99987         41.7         0.96527           23.6         1.07612         29.7         1.03600         35.7         0.99887         41.7         0.96414           23.8         1.07541         29.8         1.03443         35.8         0.99816         41.8         0.96307           23.9         1.07470         29.9         1.03473         35.9         0.99759         41.9         0.96300           24.0         1.07413         30.0         1.03416         36.0         0.99702         42.0         <								
23.2         1.07966         29.2         1.03926         35.2         1.00184         41.2         0.96697           23.3         1.07895         29.3         1.03855         35.3         1.00128         41.3         0.96641           23.4         1.07824         29.4         1.03799         35.4         1.00057         41.4         0.96584           23.5         1.07753         29.5         1.03728         35.5         1.00000         41.5         0.96527           23.6         1.07682         29.6         1.03671         35.6         0.99943         41.6         0.96471           23.7         1.07612         29.7         1.03600         35.7         0.99887         41.7         0.96414           23.8         1.07541         29.8         1.03544         35.8         0.99816         41.8         0.96357           23.9         1.07470         29.9         1.03473         35.9         0.99702         42.0         0.96244           24.1         1.07342         30.1         1.03486         36.1         0.99646         42.1         0.96187           24.2         1.07271         30.2         1.03288         36.2         0.995589         42.2								
23.3         1.07895         29.3         1.03855         35.3         1.00128         41.3         0.96641           23.4         1.07824         29.4         1.03799         35.4         1.000057         41.4         0.96584           23.5         1.07753         29.5         1.03671         35.6         0.99943         41.6         0.96471           23.6         1.07682         29.6         1.03671         35.6         0.99887         41.7         0.96414           23.7         1.07612         29.7         1.03600         35.7         0.99887         41.7         0.96414           23.8         1.07541         29.8         1.03544         35.8         0.99816         41.8         0.96357           23.9         1.07470         29.9         1.03473         35.9         0.99759         41.9         0.96300           24.0         1.07413         30.0         1.03416         36.0         0.99702         42.0         0.96244           24.1         1.07342         30.1         1.03345         36.1         0.99646         42.1         0.96187           24.2         1.07271         30.2         1.03288         36.2         0.99589         42.2								
23.4         1.07824         29.4         1.03799         35.4         1.00057         41.4         0.96584           23.5         1.07753         29.5         1.03728         35.5         1.00000         41.5         0.96527           23.6         1.07662         29.6         1.03600         35.7         0.99887         41.7         0.96414           23.8         1.07541         29.8         1.03544         35.8         0.99816         41.8         0.96307           23.9         1.07470         29.9         1.03473         35.9         0.99759         41.9         0.96300           24.0         1.07413         30.0         1.03416         36.0         0.99702         42.0         0.96244           24.1         1.07342         30.1         1.03288         36.1         0.99646         42.1         0.96187           24.2         1.07271         30.2         1.03288         36.2         0.99589         42.2         0.96145           24.3         1.07201         30.3         1.03218         36.3         0.99518         42.3         0.96088           24.4         1.07130         30.4         1.03161         36.4         0.99461         42.4         <								
23.5         1.07753         29.5         1.03728         35.5         1.00000         41.5         0.96527           23.6         1.07682         29.6         1.03671         35.6         0.99943         41.6         0.96471           23.7         1.07612         29.7         1.03600         35.7         0.99887         41.7         0.96414           23.8         1.07541         29.8         1.03544         35.8         0.99816         41.8         0.96357           23.9         1.07470         29.9         1.03473         35.9         0.99759         41.9         0.96300           24.0         1.07413         30.0         1.03416         36.0         0.99702         42.0         0.96244           24.1         1.07342         30.1         1.03345         36.1         0.99646         42.1         0.96187           24.2         1.07271         30.2         1.03288         36.2         0.99589         42.2         0.96187           24.3         1.07201         30.3         1.03218         36.3         0.99518         42.3         0.96088           24.4         1.07130         30.4         1.03161         36.4         0.99461         42.4         <								
23.7         1.07612         29.7         1.03600         35.7         0.99887         41.7         0.96414           23.8         1.07541         29.8         1.03544         35.8         0.99816         41.8         0.96357           23.9         1.07470         29.9         1.03473         35.9         0.99759         41.9         0.96300           24.0         1.07413         30.0         1.03416         36.0         0.99702         42.0         0.96244           24.1         1.07342         30.1         1.03345         36.1         0.99646         42.1         0.96187           24.2         1.07271         30.2         1.03288         36.2         0.99589         42.2         0.96187           24.3         1.07201         30.3         1.03218         36.3         0.99518         42.3         0.96088           24.4         1.07130         30.4         1.03161         36.4         0.99461         42.4         0.96031           24.5         1.07059         30.5         1.03090         36.5         0.99405         42.5         0.95974           24.6         1.06988         30.6         1.03033         36.6         0.99348         42.6         <								
23.8         1.07541         29.8         1.03544         35.8         0.99816         41.8         0.96357           23.9         1.07470         29.9         1.03473         35.9         0.99759         41.9         0.96300           24.0         1.07413         30.0         1.03416         36.0         0.99702         42.0         0.96244           24.1         1.07342         30.1         1.03345         36.1         0.99646         42.1         0.96187           24.2         1.07271         30.2         1.03288         36.2         0.99589         42.2         0.96145           24.3         1.07201         30.3         1.03218         36.3         0.99518         42.3         0.96088           24.4         1.07130         30.4         1.03161         36.4         0.99461         42.4         0.96031           24.5         1.07059         30.5         1.03090         36.5         0.99405         42.5         0.95974           24.6         1.06988         30.6         1.03033         36.6         0.99348         42.6         0.95918           24.7         1.06931         30.7         1.02962         36.7         0.99291         42.7         <	23.6	1.07682	29.6	1.03671	35.6	0.99943	41.6	0.96471
23.9       1.07470       29.9       1.03473       35.9       0.99759       41.9       0.96300         24.0       1.07413       30.0       1.03416       36.0       0.99702       42.0       0.96244         24.1       1.07342       30.1       1.03345       36.1       0.99646       42.1       0.96187         24.2       1.07271       30.2       1.03288       36.2       0.99589       42.2       0.96145         24.3       1.07201       30.3       1.03218       36.3       0.99518       42.3       0.96088         24.4       1.07130       30.4       1.03161       36.4       0.99461       42.4       0.96031         24.5       1.07059       30.5       1.03090       36.5       0.99405       42.5       0.95974         24.6       1.06988       30.6       1.03033       36.6       0.99348       42.6       0.95918         24.7       1.06931       30.7       1.02962       36.7       0.99291       42.7       0.95861         24.8       1.06860       30.8       1.02906       36.8       0.99220       42.8       0.95804         24.9       1.06790       30.9       1.02835       36.9 <td< td=""><td>23.7</td><td></td><td></td><td>1.03600</td><td></td><td></td><td>41.7</td><td></td></td<>	23.7			1.03600			41.7	
24.0       1.07413       30.0       1.03416       36.0       0.99702       42.0       0.96244         24.1       1.07342       30.1       1.03345       36.1       0.99646       42.1       0.96187         24.2       1.07271       30.2       1.03288       36.2       0.99589       42.2       0.96145         24.3       1.07201       30.3       1.03218       36.3       0.99518       42.3       0.96088         24.4       1.07130       30.4       1.03161       36.4       0.99461       42.4       0.96031         24.5       1.07059       30.5       1.03090       36.5       0.99405       42.5       0.95974         24.6       1.06988       30.6       1.03033       36.6       0.99348       42.6       0.95918         24.7       1.06931       30.7       1.02962       36.7       0.99291       42.7       0.95861         24.8       1.06860       30.8       1.02906       36.8       0.99220       42.8       0.95804         24.9       1.06790       30.9       1.02835       36.9       0.99164       42.9       0.95748         25.0       1.06719       31.0       1.02778       37.0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
24.1       1.07342       30.1       1.03345       36.1       0.99646       42.1       0.96187         24.2       1.07271       30.2       1.03288       36.2       0.99589       42.2       0.96145         24.3       1.07201       30.3       1.03218       36.3       0.99518       42.3       0.96088         24.4       1.07130       30.4       1.03161       36.4       0.99461       42.4       0.96031         24.5       1.07059       30.5       1.03090       36.5       0.99405       42.5       0.95974         24.6       1.06988       30.6       1.03033       36.6       0.99348       42.6       0.95918         24.7       1.06931       30.7       1.02962       36.7       0.99291       42.7       0.95861         24.8       1.06860       30.8       1.02906       36.8       0.99220       42.8       0.95748         25.0       1.06719       31.0       1.02778       37.0       0.99107       43.0       0.95691         25.1       1.06648       31.1       1.02707       37.1       0.99050       43.1       0.95592         25.3       1.06520       31.3       1.02580       37.3 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
24.2       1.07271       30.2       1.03288       36.2       0.99589       42.2       0.96145         24.3       1.07201       30.3       1.03218       36.3       0.99518       42.3       0.96088         24.4       1.07130       30.4       1.03161       36.4       0.99461       42.4       0.96031         24.5       1.07059       30.5       1.03090       36.5       0.99405       42.5       0.95974         24.6       1.06988       30.6       1.03033       36.6       0.99348       42.6       0.95918         24.7       1.06931       30.7       1.02962       36.7       0.99291       42.7       0.95861         24.8       1.06860       30.8       1.02906       36.8       0.99220       42.8       0.95748         25.0       1.06719       31.0       1.02778       37.0       0.99107       43.0       0.95691         25.1       1.06648       31.1       1.02707       37.1       0.99050       43.1       0.95648         25.2       1.06577       31.2       1.02651       37.2       0.98994       43.2       0.95592         25.3       1.06520       31.3       1.02580       37.3 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
24.3       1.07201       30.3       1.03218       36.3       0.99518       42.3       0.96088         24.4       1.07130       30.4       1.03161       36.4       0.99461       42.4       0.96031         24.5       1.07059       30.5       1.03090       36.5       0.99405       42.5       0.95974         24.6       1.06988       30.6       1.03033       36.6       0.99348       42.6       0.95918         24.7       1.06931       30.7       1.02962       36.7       0.99291       42.7       0.95861         24.8       1.06860       30.8       1.02906       36.8       0.99220       42.8       0.95804         24.9       1.06790       30.9       1.02835       36.9       0.99164       42.9       0.95748         25.0       1.06719       31.0       1.02778       37.0       0.99107       43.0       0.95691         25.1       1.06648       31.1       1.02707       37.1       0.999050       43.1       0.95592         25.3       1.06520       31.3       1.02580       37.2       0.98994       43.2       0.95592         25.3       1.06449       31.4       1.02523       37.4 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
24.4       1.07130       30.4       1.03161       36.4       0.99461       42.4       0.96031         24.5       1.07059       30.5       1.03090       36.5       0.99405       42.5       0.95974         24.6       1.06988       30.6       1.03033       36.6       0.99348       42.6       0.95918         24.7       1.06931       30.7       1.02962       36.7       0.99291       42.7       0.95861         24.8       1.06860       30.8       1.02906       36.8       0.99220       42.8       0.95804         24.9       1.06790       30.9       1.02835       36.9       0.99164       42.9       0.95748         25.0       1.06719       31.0       1.02778       37.0       0.99107       43.0       0.95691         25.1       1.06648       31.1       1.02707       37.1       0.99050       43.1       0.95648         25.2       1.06577       31.2       1.02651       37.2       0.98994       43.2       0.95592         25.3       1.06520       31.3       1.02580       37.3       0.98937       43.3       0.95535         25.4       1.06449       31.4       1.02523       37.4 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
24.5       1.07059       30.5       1.03090       36.5       0.99405       42.5       0.95974         24.6       1.06988       30.6       1.03033       36.6       0.99348       42.6       0.95918         24.7       1.06931       30.7       1.02962       36.7       0.99291       42.7       0.95861         24.8       1.06860       30.8       1.02906       36.8       0.99220       42.8       0.95804         24.9       1.06790       30.9       1.02835       36.9       0.99164       42.9       0.95748         25.0       1.06719       31.0       1.02778       37.0       0.99107       43.0       0.95691         25.1       1.06648       31.1       1.02707       37.1       0.99050       43.1       0.95648         25.2       1.06577       31.2       1.02651       37.2       0.98994       43.2       0.95592         25.3       1.06520       31.3       1.02580       37.3       0.98937       43.3       0.95535         25.4       1.06449       31.4       1.02523       37.4       0.98880       43.4       0.95422         25.5       1.06308       31.6       1.02395       37.5 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
24.6       1.06988       30.6       1.03033       36.6       0.99348       42.6       0.95918         24.7       1.06931       30.7       1.02962       36.7       0.99291       42.7       0.95861         24.8       1.06860       30.8       1.02906       36.8       0.99220       42.8       0.95804         24.9       1.06790       30.9       1.02835       36.9       0.99164       42.9       0.95748         25.0       1.06719       31.0       1.02778       37.0       0.99107       43.0       0.95691         25.1       1.06648       31.1       1.02707       37.1       0.99050       43.1       0.95648         25.2       1.06577       31.2       1.02651       37.2       0.98994       43.2       0.95592         25.3       1.06520       31.3       1.02580       37.3       0.98937       43.3       0.95535         25.4       1.06449       31.4       1.02523       37.4       0.98880       43.4       0.95478         25.5       1.06378       31.5       1.02452       37.5       0.98809       43.5       0.95365         25.7       1.06237       31.7       1.02395       37.6 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
24.7       1.06931       30.7       1.02962       36.7       0.99291       42.7       0.95861         24.8       1.06860       30.8       1.02906       36.8       0.99220       42.8       0.95804         24.9       1.06790       30.9       1.02835       36.9       0.99164       42.9       0.95748         25.0       1.06719       31.0       1.02778       37.0       0.99107       43.0       0.95691         25.1       1.06648       31.1       1.02707       37.1       0.99050       43.1       0.95648         25.2       1.06577       31.2       1.02651       37.2       0.98994       43.2       0.95592         25.3       1.06520       31.3       1.02580       37.3       0.98937       43.3       0.95535         25.4       1.06449       31.4       1.02523       37.4       0.98880       43.4       0.95478         25.5       1.06378       31.5       1.02452       37.5       0.98809       43.5       0.95422         25.6       1.06308       31.6       1.02395       37.6       0.98753       43.6       0.95365         25.7       1.06237       31.7       1.02339       37.7 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
24.9       1.06790       30.9       1.02835       36.9       0.99164       42.9       0.95748         25.0       1.06719       31.0       1.02778       37.0       0.99107       43.0       0.95691         25.1       1.06648       31.1       1.02707       37.1       0.99050       43.1       0.95648         25.2       1.06577       31.2       1.02651       37.2       0.98994       43.2       0.95592         25.3       1.06520       31.3       1.02580       37.3       0.98937       43.3       0.95535         25.4       1.06449       31.4       1.02523       37.4       0.98880       43.4       0.95478         25.5       1.06378       31.5       1.02452       37.5       0.98809       43.5       0.95422         25.6       1.06308       31.6       1.02395       37.6       0.98753       43.6       0.95365         25.7       1.06237       31.7       1.02339       37.7       0.98696       43.7       0.95308         25.8       1.06180       31.8       1.02268       37.8       0.98639       43.8       0.95266								
25.0       1.06719       31.0       1.02778       37.0       0.99107       43.0       0.95691         25.1       1.06648       31.1       1.02707       37.1       0.99050       43.1       0.95648         25.2       1.06577       31.2       1.02651       37.2       0.98994       43.2       0.95592         25.3       1.06520       31.3       1.02580       37.3       0.98937       43.3       0.95535         25.4       1.06449       31.4       1.02523       37.4       0.98880       43.4       0.95478         25.5       1.06378       31.5       1.02452       37.5       0.98809       43.5       0.95422         25.6       1.06308       31.6       1.02395       37.6       0.98753       43.6       0.95365         25.7       1.06237       31.7       1.02339       37.7       0.98696       43.7       0.95308         25.8       1.06180       31.8       1.02268       37.8       0.98639       43.8       0.95266	24.8	1.06860	30.8	1.02906	36.8	0.99220	42.8	0.95804
25.1     1.06648     31.1     1.02707     37.1     0.99050     43.1     0.95648       25.2     1.06577     31.2     1.02651     37.2     0.98994     43.2     0.95592       25.3     1.06520     31.3     1.02580     37.3     0.98937     43.3     0.95535       25.4     1.06449     31.4     1.02523     37.4     0.98880     43.4     0.95478       25.5     1.06378     31.5     1.02452     37.5     0.98809     43.5     0.95422       25.6     1.06308     31.6     1.02395     37.6     0.98753     43.6     0.95365       25.7     1.06237     31.7     1.02339     37.7     0.98696     43.7     0.95308       25.8     1.06180     31.8     1.02268     37.8     0.98639     43.8     0.95266		1.06790		1.02835		0.99164		0.95748
25.2     1.06577     31.2     1.02651     37.2     0.98994     43.2     0.95592       25.3     1.06520     31.3     1.02580     37.3     0.98937     43.3     0.95535       25.4     1.06449     31.4     1.02523     37.4     0.98880     43.4     0.95478       25.5     1.06378     31.5     1.02452     37.5     0.98809     43.5     0.95422       25.6     1.06308     31.6     1.02395     37.6     0.98753     43.6     0.95365       25.7     1.06237     31.7     1.02339     37.7     0.98696     43.7     0.95308       25.8     1.06180     31.8     1.02268     37.8     0.98639     43.8     0.95266								
25.3       1.06520       31.3       1.02580       37.3       0.98937       43.3       0.95535         25.4       1.06449       31.4       1.02523       37.4       0.98880       43.4       0.95478         25.5       1.06378       31.5       1.02452       37.5       0.98809       43.5       0.95422         25.6       1.06308       31.6       1.02395       37.6       0.98753       43.6       0.95365         25.7       1.06237       31.7       1.02339       37.7       0.98696       43.7       0.95308         25.8       1.06180       31.8       1.02268       37.8       0.98639       43.8       0.95266								
25.4       1.06449       31.4       1.02523       37.4       0.98880       43.4       0.95478         25.5       1.06378       31.5       1.02452       37.5       0.98809       43.5       0.95422         25.6       1.06308       31.6       1.02395       37.6       0.98753       43.6       0.95365         25.7       1.06237       31.7       1.02339       37.7       0.98696       43.7       0.95308         25.8       1.06180       31.8       1.02268       37.8       0.98639       43.8       0.95266								
25.5     1.06378     31.5     1.02452     37.5     0.98809     43.5     0.95422       25.6     1.06308     31.6     1.02395     37.6     0.98753     43.6     0.95365       25.7     1.06237     31.7     1.02339     37.7     0.98696     43.7     0.95308       25.8     1.06180     31.8     1.02268     37.8     0.98639     43.8     0.95266								
25.6       1.06308       31.6       1.02395       37.6       0.98753       43.6       0.95365         25.7       1.06237       31.7       1.02339       37.7       0.98696       43.7       0.95308         25.8       1.06180       31.8       1.02268       37.8       0.98639       43.8       0.95266								
25.7     1.06237     31.7     1.02339     37.7     0.98696     43.7     0.95308       25.8     1.06180     31.8     1.02268     37.8     0.98639     43.8     0.95266								
25.8 1.06180 31.8 1.02268 37.8 0.98639 43.8 0.95266								

#### Page 9 of 10, Pecten Midsteam LLC Transportation Sheet No. 19.1.0

## EXHIBIT "C" CONTINUED ADJUSTMENT AUTHORIZATION

RATIO FACTORS FOR SULFUR ADJUSTMENT
WEIGHT OF PETROLEUM BY GRAVITY TO REFERENCE BASE OF 35.5° API GRAVITY
AUGER PIPELINE SYSTEM COMMON STREAM

API	RATIO TO	API	RATIO TO
<b>GRAVITY</b>	35.5° WT.	<b>GRAVITY</b>	35.5° WT.
44.0	0.95152	50.0	0.92006
44.1	0.95096	50.1	0.91949
44.2	0.95039	50.2	0.91892
44.3	0.94982	50.3	0.91850
44.4	0.94940	50.4	0.91793
44.5	0.94883	50.5	0.91751
44.6	0.94826	50.6	0.91694
44.7	0.94770	50.7	0.91651
44.8	0.94713	50.8	0.91595
44.9 45.0	0.94670 0.94614	50.9 51.0	0.91552 0.91495
45.0 45.1	0.94557	51.0 51.1	0.91493
45.1	0.94500	51.2	0.91396
45.3	0.94444	51.3	0.91339
45.4	0.94401	51.4	0.91297
45.5	0.94344	51.5	0.91240
45.6	0.94288	51.6	0.91198
45.7	0.94231	51.7	0.91141
45.8	0.94189	51.8	0.91099
45.9	0.94132	51.9	0.91042
46.0	0.94075	52.0	0.90999
46.1	0.94018	52.1	0.90943
46.2	0.93976	52.2	0.90900
46.3	0.93919	52.3	0.90843
46.4	0.93863	52.4	0.90801
46.5 46.6	0.93806 0.93763	52.5 52.6	0.90744 0.90702
46.7	0.93703	52.7	0.90702
46.8	0.93650	52.8	0.90602
46.9	0.93607	52.9	0.90546
47.0	0.93551	53.0	0.90503
47.1	0.93494	53.1	0.90446
47.2	0.93437	53.2	0.90404
47.3	0.93395	53.3	0.90361
47.4	0.93338	53.4	0.90305
47.5	0.93281	53.5	0.90262
47.6 47.7	0.93239 0.93182	53.6	0.90206
47.7 47.8	0.93182	53.7 53.8	0.90163 0.90106
47.8 47.9	0.93083	53.9	0.90100
48.0	0.93026	54.0	0.90004
48.1	0.92970	54.1	0.89965
48.2	0.92927	54.2	0.89922
48.3	0.92870	54.3	0.89865
48.4	0.92814	54.4	0.89823
48.5	0.92771	54.5	0.89766
48.6	0.92714	54.6	0.89724
48.7	0.92672	54.7	0.89681
48.8	0.92615	54.8	0.89624
48.9	0.92558	54.9	0.89582
49.0 49.1	0.92516 0.92459	55.0	0.89525
49.1	0.92459		
49.3	0.92360		
49.4	0.92303		
49.5	0.92261		
49.6	0.92204		
49.7	0.92147		
49.8	0.92105		
49.9	0.92048		

				dstream LLC					
			SAMPLE	EXHIBIT " QUALITY BAN		LATION			
		AL	JGER PIPE	ELINE SYSTEM	COMMON	N STREAM			
RECEIPT				FROM EXH. "C"	%	FROM EXH. "B"	FROM EXH. "A"	BBLS REC'D. ×	BBLS REC'D. ×
HIPPER	BBLS REC'D	% SULFUR	API GRAV	RATIO TO 35.5° WT.	SULFUR × RATIO	SULFUR DIFF	GRAVITY DIFF	SULFUR DIFF	GRAV DIFF
A B C C TOTAL	100.00 150.00 100.00 200.00 550.00	0.92 0.36 0.42 0.78	29.8 38.6 36.4 46.2	1.03544 0.98172 0.99461 0.93976	0.95 0.35 0.42 0.73	1.950 1.750 1.750 1.750	4.220 5.060 5.020 4.920	195.00 262.50 175.00 350.00 982.50	422.00 759.00 502.00 984.00 2667.00
				ITY value: 2667.0 JR value: 982.50/		4.84909 1.78636			
	Shipper A: Weighted averag Calculation: (4.8 Weighted averag	4909 - 4.2200	0) × 100 =			\$62.91			
	Calculation: (1.95	5000 <b>-</b> 1.78636	6) × 100 =	1.0000		\$16.36		\$79.27	
	Shipper B: Weighted averag Calculation: (4.8			0/150 = 5.06000		(\$31.64)			!
	Weighted averag Calculation: (1.75 TOTAL Shipper	5000 - 1.78636	6) × 150 =			(\$5.45)		(\$37.09)	
	Calculation: (4.8	4909 - 4.9533	3) × 300 =	00/300 = 4.95333	i	(\$31.27)			
	Weighted averag Calculation: (1.75 <b>TOTAL Shipper</b>	5000 - 1.78636	6) × 300 =			(\$10.91)		(\$42.18)	
	NET							\$0.00	
DELIVER	RY BANK			FROM EXH. "C"	%	FROM EXH. "B"	FROM EXH. "A"	BBLS REC'D. ×	BBLS REC'D. ×
SHIPPER	BBLS R REC'D	% SULFUR	API GRAV	RATIO TO 35.5° WT.	SULFUR × RATIO	SULFUR DIFF	GRAVITY DIFF	SULFUR DIFF	GRAV DIFF
A B	90.00 140.00	0.64 0.62	39.0 39.6	0.97945 0.97605	0.63 0.61	1.750 1.750	5.080 5.080	157.50 245.00	457.20 711.20
C C	90.00 210.00	0.63 0.78	38.4 40.1	0.98285 0.97321	0.62 0.76	1.750 1.760	5.060 5.100	157.50 369.60	455.40 1071.00
TOTAL		•	•	ITY value: 2694.8 JR value: 929.60/		5.08453 1.75396		929.60	2694.80
	Shipper A: Weighted averag Calculation: (5.0 Weighted averag	8000 - 5.0845	3)×90=			(\$0.41)			
	Calculation: (1.75		,	ık:		\$0.36		(\$0.05)	
	Shipper B: Weighted averag Calculation: (5.0	e GRAVITY v 8000 - 5.0845	alue: 711.20 3) × 140  =	0/140 = 5.08000		(\$0.63)		(+3.00)	I
	Weighted averag Calculation: (1.75 <b>TOTAL Shipper</b>	396 - 1.75000	0) × 140 =			\$0.55		(\$0.08)	
	Shipper C:							(\$0.00)	I
	Weighted averag Calculation: (5.0			10/300 = 5.08800		\$1.04			

TOTAL Shipper C pays the bank:

NET

\$0.13 \$0.00