

Area No : 005 -

System No: 035 -

Station No: 58268

8/06/1999- 3:41PM

Station ID: 58268

Acc Period 7/01/1999

Lease: EL PASO RUBY FEDERAL #1

Full - 1

Operator 1:

Operator 2:

Producer 1: LANEXCO, INC.

Producer 2:

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Effective	-T A P-	Clk.	Tube	-----R A N G E-----			Cal.	Fpv	Corr.	Temp	Beta	Coeff.							
Date	Seq	Pr.	Base	Atmos	Typ	Loc	Rot.	ID	Orifice	Static	Diff	Temp.	Meth	Fact.	Base	Ratio	Fn	NCF/Day	
9/01/1996	1	14.7300	13.20	FLG	DM	192.0		4.0200	0.6250	50	50	0-150	PSIA	NX-19	1.0000	60	.1551	0.5000	1.0903
2/11/1997	1	14.7300	13.20	FLG	DM	192.0		4.0300	0.5000	50	50	0-150	PSIA	NX-19	1.0000	60	.1241	0.5000	0.6983

Effective																	BTU	Wet			
Date	He	O2	H2	H2s	N2	CO2	C1	C2	C3	iC4	nC4	iC5	nC5	C6+	C7	C8	C9	C10	Pr.	Base	Dry
9/01/1997				0.10	1.16	2.02	74.72	9.31	5.62	0.91	2.06	0.67	0.60	1.09						14.7300	DRY
3/01/1998				0.20	1.23	0.99	75.94	9.37	5.51	0.89	1.93	0.60	0.44	1.16						14.7300	DRY
9/01/1998				0.20	5.00	0.68	74.24	8.88	5.02	0.79	1.75	0.53	0.42	0.75						14.7300	DRY
3/01/1999				0.10	1.21	0.87	76.17	9.61	5.61	0.90	1.97	0.57	0.44	0.81						14.7300	DRY

Date	Int.	---- F L O W I N G ----					Spec.								Mach.	BTU		
On	Diff	Temp	Press	Diff	Time	Grav.	Fb	Fpb	Ftf	Fg	Fpv	FmY	Const	CF	NCF	MMBTU		
7/01/1999	1166	88	3.6	12.5	144.0	0.7553	50.22	1.0000	0.9741	1.1506	1.0000	1.0000	1.789	1259.0	117	148		
7/07/1999	1368	80	3.8	12.5	168.0	0.7553	50.22	1.0000	0.9813	1.1506	1.0000	1.0000	1.789	1259.0	139	175		
7/14/1999	1347	81	3.7	12.2	168.0	0.7553	50.22	1.0000	0.9804	1.1506	1.0000	1.0000	1.789	1259.0	137	172		
7/21/1999	1361	88	3.8	12.4	168.0	0.7553	50.22	1.0000	0.9741	1.1506	1.0000	1.0000	1.789	1259.0	137	173		
7/28/1999	769	91	3.8	12.1	96.0	0.7553	50.22	1.0000	0.9714	1.1506	1.0000	1.0000	1.789	1259.0	77	97		
Totals	6011				744.0										607	765		
Averages		86	3.7	12.3	148.8	0.7553								1259.0				

Area No : 005 -

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System No: 035 -

Station No: 58268

7/08/1999- 12:44PM

Station ID: 58268

Acc Period 6/01/1999

Lease: EL PASO RUBY FEDERAL #1

Pull - 1

Operator 1:

Operator 2:

Producer 1: LANEXCO, INC.

Producer 2:

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Effective Date	Seq	Pr.	Base	Atmos	Typ	Loc	Rot.	Tube ID	Orifice	Static	Diff	Temp.	Cal.	Fpv	Corr.	Temp	Beta	Coeff.
9/01/1996	1	14.7300	13.20	FLG	DN	192.0	4.0300	0.6250	50	50	0-150	PSIA	NX-19	1.0000	60	.1551	0.5000	1.0903
2/11/1997	1	14.7300	13.20	FLG	DN	192.0	4.0300	0.5000	50	50	0-150	PSIA	NX-19	1.0000	60	.1241	0.5000	0.6983

Effective Date	He	O2	H2	H2s	N2	CO2	C1	C2	C3	iC4	nC4	iC5	nC5	C6+	C7	C8	C9	C10	BTU Pr.	Net Base Dry
9/01/1997				0.10	1.16	2.02	74.72	9.31	5.62	0.91	2.06	0.67	0.60	1.09					14.7300	DRY
3/01/1998				0.20	1.23	0.99	75.94	9.37	5.51	0.89	1.93	0.60	0.44	1.16					14.7300	DRY
9/01/1998				0.20	5.00	0.68	74.24	8.88	5.02	0.79	1.75	0.53	0.42	0.75					14.7300	DRY
3/01/1999				0.10	1.21	0.87	76.17	9.61	5.61	0.90	1.97	0.57	0.44	0.81					14.7300	DRY

Date	Int.	Diff	Temp	Press	Diff	Time	Spec.	Fb	Fpb	Ftf	Fg	Fpv	Fr*Y	Mach.	BTU	MCF	MMBTU
On						Grav.								Const	CF		
6/01/1999	1327	86	4.1	8.8	192.0	0.7553	50.22	1.0000	0.9759	1.1506	1.0000	1.0000	1.0000	1.789	1259.0	134	169
6/09/1999	1325	78	6.0	10.4	168.0	0.7553	50.22	1.0000	0.9631	1.1506	1.0000	1.0000	1.0000	1.789	1259.0	135	170
6/16/1999	1436	79	3.7	13.8	168.0	0.7553	50.22	1.0000	0.9822	1.1506	1.0000	1.0000	1.0000	1.789	1259.0	146	184
6/23/1999	1609	92	4.1	13.0	192.0	0.7553	50.22	1.0000	0.9706	1.1506	1.0000	1.0000	1.0000	1.789	1259.0	161	203
Totals	5697				720.0											576	726
Averages		84	4.5	11.5	180.0	0.7553									1259.0		

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Lease: EL PASO RUBY FEDERAL #1

Operator 1:

Operator 2:

Producer 1: LANEXCO, INC.

Producer 2:

6/09/1999- 4:19PM

Acc Period 5/01/1999

Pull - 1

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Effective Date	Seq	Pr	Base	Atmos	Typ	Loc	Rot.	ID	Drif	Static	Diff	Temp.	Cal.	Fpv	Corr.	Temp	Beta	Coeff.
9/01/1996	1	14.7300	13.20	FLG	DN	192.0	4.0300	0.6250	50	50	0-150	PSIA	MX-19	1.0000	60	.1551	0.5000	1.0903
2/11/1997	1	14.7300	13.20	FLG	DN	192.0	4.0300	0.5000	50	50	0-150	PSIA	MX-19	1.0000	60	.1241	0.5000	0.6983

Effective Date	He	O2	H2	H2s	H2	CO2	C1	C2	C3	iC4	nC4	iC5	nC5	C6+	C7	C8	C9	C10	BTU Fr.	Wet Base
9/01/1997				0.10	1.16	2.02	74.72	9.31	5.62	0.91	2.06	0.67	0.60	1.09					14.7300	DRY
3/01/1998				0.20	1.23	0.99	75.94	9.37	5.51	0.89	1.93	0.60	0.44	1.16					14.7300	DRY
9/01/1998				0.20	5.00	0.68	74.24	8.88	5.02	0.79	1.75	0.53	0.42	0.75					14.7300	DRY
3/01/1999				0.10	1.21	0.87	76.17	9.61	5.61	0.90	1.97	0.57	0.44	0.81					14.7300	DRY

Date	Int.	Diff	Temp	Press	Diff	Time	Spec.	Fb	Fpb	Ftf	Fg	Fpv	Frv	Mach.	BTU	MCF	MMBTU
On						Grav.								Const	CF		
5/01/1999	688	68	4.6	9.2	96.0	0.7553	50.22	1.0000	0.9924	1.1506	1.0000	1.0000	1.789	1259.0	71	89	
5/05/1999	1151	74	4.6	8.4	169.0	0.7553	50.22	1.0000	0.9868	1.1506	1.0000	1.0000	1.789	1259.0	117	148	
5/12/1999	1203	77	4.2	9.4	168.0	0.7553	50.22	1.0000	0.9840	1.1506	1.0000	1.0000	1.789	1259.0	122	154	
5/19/1999	1076	81	3.8	7.7	168.0	0.7553	50.22	1.0000	0.9804	1.1506	1.0000	1.0000	1.789	1259.0	109	137	
5/26/1999	1016	81	3.8	9.4	144.0	0.7553	50.22	1.0000	0.9804	1.1506	1.0000	1.0000	1.789	1259.0	103	130	
Totals	5134				744.0											522	658
Averages		76	4.2	8.8	143.8	0.7553									1259.0		