

COMPANY :	SANTA Fe ENERGY	LEASE :	LAMB CHOP	WELL NO. :	17	Pc =	1913.2	Pc2 =	3660.3
UNIT :		SECTION :		TOWNSHIP :					
L :	10168	H :	10168	L/H :	1	G/GMIX :	0.621	Pt2 =	3251.5
%CO2 :	0.46	WN2 :	1.04	H2S :		DATE :	7 8 91	Pw =	1803.5
c :	2.452	Fr :	0.010637	GH :	6314.3	RANGE :			1653.8
									1794.3
									1536.9
VOL 1 :	352	PSIA 1 :	1803.2	RESV. TEMP	175.7			Pc2-Pw2=	407.6
VOL 2 :	460	PSIA 2 :	1653.2						3252.8
VOL 3 :	539	PSIA 3 :	1793.2	SHUT-IN PR=	1913.2				2735.2
VOL 4 :	1053	PSIA 4 :	1533.2						3219.7
									2362.0
		PCR :	670					n =	0.945
		TCR :	362						
								Pc2/(Pc2-Pw2) =	8.981
									3.957
									8.306
									2.819
1	QM	0.352	0.352	0.460	0.460	0.639	0.639	1.053	1.053
2	TW	534	534	534	534	534	534	534	534
3	Ts	635.7	635.7	635.7	635.7	635.7	635.7	635.7	635.7
4	T	584.8	584.8	584.8	584.8	584.8	584.8	584.8	584.8
	PR (est)	2.69		2.47		2.68		2.29	
5	Z(est)	0.820	0.813	0.826	0.817	0.820	0.813	0.833	0.822
6	TZ	479.5	475.2	483.3	477.9	479.7	475.3	487.0	480.9
7	GH/TZ	13.168	13.288	13.064	13.213	13.162	13.284	12.964	13.131
8	aS	1.639	1.646	1.632	1.641	1.638	1.646	1.626	1.636
9	1-a-S	0.390	0.392	0.367	0.391	0.390	0.392	0.385	0.389
10	Pt	1803.2	1803.2	1653.2	1653.2	1793.2	1793.2	1533.2	1533.2
11	Pt2 /1000	3251.5	3251.5	2733.1	2733.1	3215.6	3215.6	2350.7	2350.7
12	Fr	0.010637	0.010637	0.010637	0.010637	0.010637	0.010637	0.010637	0.010637
13	Fc=FrTZ	5.101	5.055	5.141	5.083	5.103	5.056	5.181	5.115
14	FcQm	1.80	1.78	2.37	2.34	3.26	3.23	5.46	5.39
15	L/H(FcQm)	3.2	3.2	5.6	5.5	10.6	10.4	29.8	29.0
16	Pw	11.256330	11.242456	12.166484	12.136462	14.142579	14.095876	11.45941	11.281171
17	Pw2	3252.8	3252.8	2735.2	2735.2	3219.7	3219.7	2362.2	2362.0
18	Ps2	5329.8	5353.7	4464.3	4489.4	5274.4	5298.5	3841.0	3864.9
19	Ps	2308.6	2313.8	2112.9	2118.8	2296.6	2301.8	1959.9	1965.9
20	P	2055.9	2058.5	1883.0	1886.0	2044.9	2047.5	1746.5	1749.6
21	Pr	3.07	3.07	2.81	2.81	3.05	3.06	2.61	2.61
22	Tr	1.62	1.62	1.62	1.62	1.62	1.62	1.62	1.62
23	Z	0.813	0.812	0.817	0.817	0.813	0.813	0.822	0.822

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