

2.0

COMPANY Amoco LEASE Sec. FQ WELL NO. 1 DATE 12/19/61
LOCATION: Unit N Section 26 Township 23 Range 34
L 12350 H 12350 LH 1000 G 573 % CO₂ _____ % N₂ _____ % H₂S _____
d 2.333 F_i 0.1195 Q_m 2.283 M₂-H (L/H) (F_iQ_m)² 0.00744 P_{ci} 672 T_{ci} 346
TABLE IX & X

LINE	ITEM	SOURCE	1	2	3	4	5	6	7	8	9	10
1	H		0	6175		12350						
2	GH		0	3538		7077						
3	37.5GH		0	132685		265371						
4	P _e or P _n		3288.2	3801.5	3779.0	4267.8	4230.7	Ps =	4226.9			
5	P _f		4.89	5.66	5.62	6.35	6.30					
6	T		534	603	603	672	672					
7	T _f		1.54	1.74	1.74	1.94	1.94					
8	Z		1806	1903	1901	1979	1979					
9	P/Z P/Z	4÷8	1079.7	4207.8	4194.2	4354.3	4330.3					
10	P/TZ	9÷6	11.640	6.982	6.956	6.487	6.444					
11	(P/TZ) ² /1000	(10) 2/1000	1582.66	1048.741	1048.581	1043.082	1041.524					
12	L/H(F _i Q _m) ²		1.000744	2.000744	2.000744	2.000744	2.000744					
13		11÷12	1059111	1049485	1047125	1042826	1042228					
14	I _n	10÷13	129249	141.072	141.549	151.472	152.155					
15	M=P _n -P _{n-1}			513	191	489	452					
16	N=I _n +I _{n-1}			270.341	270.548	293.071	294.054					
17	M x N	15 x 16			132686		132,913					
18	Σ (M x N)	Σ 17			132385							