

COMPANY Geophysical Services LEASE Schalk Fed. Com 33 WELL NO. 1 DATE 8-23-83
LOCATION: Unit 0 Section 33 Township 22 S Range 28
1048 H 10408 LH 1.00 G 579 % CO₂ _____ % N₂ _____ % H₂S _____
A 2399 F_i _____ Q_m _____ M₂ mfd (L/H) (F_i Q_m)² _____ P_c 672 T_{cc} 346
TABLE IX & X

LINE	ITEM	SOURCE	1	2	3	4	5	6	7	8	9	10
1	H		10908	5454		0						
2	GH		6316	3158		0						
3	37.5GH		236840	118480		0						
4	P _c or P _n		54089		42120		4388.7	4388.7	P _w = 4391.5			
5	P _f		204		7.31		6.53	6.53				
6	T		643	588	588	534	534	534				
7	T _f		1.85	1.70	1.70	1.54	1.54	1.54				
8	Q		1.035	981	1180	897	894	894				
9	P/Z P/Z	4÷8	5222.1	5019.4	5012.3	4927.4	4909.9	4909.1				
10	P/TZ	9÷6	8.12	8.54	8.52	9.23	9.19	9.19				
11	(P/TZ) ² /1000 (10 ² /1000)											
12	L/H(F _i Q _m) ²											
13	I ₁ + I ₂											
14	I _n	I ₀ ÷I ₃	123,130	117,146	117,311	108,374	108,803	108,779				
15	M=P _n -P _{n-1}			481	492	492	524	523				
16	N=I _n +I _{n-1}				240.42		226.114	226.09				
17	M x N	15 x 16			118501		118325					
18	Σ (M x N)	Σ 17			118338							