

22

COMPANY Inexco LEASE Federal Corn WELL NO. 1 DATE 8-31-79

LOCATION: Unit L 13.218 H 13.218 L/H 1.00 G 100 % CO₂ 0 % N₂ 0 % H₂S 0

Section 7 Township 19 Range 33E

d 1995 F_i 0.0823/Q_m L₁₀₀ 1.00 M₂-fd (L/H) (F_iQ_m)² 0.00337 P_c 668 T_c 392

TABLE IX & X

LINE	ITEM	SOURCE	1	2	3	4	5	6	7	8	9	10
1	H		0	6609		13,218						
2	GH		0	4626		9253						
3	37.SGH		0	173,486		346972						
4	P _c or P _n		36872	4475.4	4456.1	5190.8	5137.5	5129.3				
5	P _f		5.52	6.76	6.67	7.77	7.69					
6	T		534	600	600	666	666					
7	T _f		1.36	1.53	1.53	1.90	1.76					
8	Z		763	866	901	1004	1000					
9	P/Z P/Z	4÷8	4832.5	5167.9	4945.7	5170.1	5137.5					
10	P/TZ	9÷6	9,049.6	8,613	8,243	7,763	7,714					
11	(P/TZ) ² /1000 (10 ² /1000)		68,185.5	67,187	66,745	66,262	65,950.4					
12	L/H(F _i Q _m) ²		1,000337	1,000337	1,000337	1,000337	1,000337					
13		11÷12	1,082232	1,074524	1,068282	1,060599	1,059841					
14	I _n	10÷13	110,049	115,576	120,718	128,012	128,906					
15	M=P _n -P _{n-1}			788	769	735	681					
16	N=I _n +I _{n-1}			225,625	230,767	248,870	249,624					
17	M x N	15 x 16			177,440		170,080					
18	Σ (M x N)	Σ 17			169,532							