COMPANY [illegible] LEASE [illegible] WELL NO. [illegible] DATE [illegible]

LOCATION: Unit [illegible] Section [illegible] Township [illegible] Range [illegible]

L [illegible] H [illegible] L/H [illegible] G [illegible] % CO_2 [illegible] % N_2 [illegible] % H_2S [illegible]

d [illegible] F_r [illegible] GH [illegible] P_{cr} [illegible] (TABLE IX & X) T_{cr} [illegible] (TABLE IX & X)

	LINE										
	1 Q_m	[illegible]		[illegible]		[illegible]		[illegible]			
	2 T_w (W.H. °R)	[illegible]		[illegible]		[illegible]		[illegible]			
	3 T_s (B.H. °R)	[illegible]		[illegible]		[illegible]		[illegible]			
6	4 $T = (\frac{T_w + T_s}{2})$	[illegible]		[illegible]		[illegible]		[illegible]			
	5 Z (Est.)	[illegible]		[illegible]		[illegible]		[illegible]			
9	6 TZ	[illegible]		[illegible]		[illegible]		471.29			
	7 GH/TZ	[illegible]		[illegible]		[illegible]		[illegible]			
	8 e^s (Table XIV)	[illegible]		[illegible]		[illegible]		[illegible]			
	9 $1 - e^{-s}$ (Table XIV)	[illegible]		[illegible]		[illegible]		[illegible]			
19	10 P_t	[illegible]		[illegible]		[illegible]		[illegible]			
24	11 $P_t^2/1000$	[illegible]		[illegible]		[illegible]		[illegible]			
	12 F_r (Table XV)	[illegible]		[illegible]		[illegible]		[illegible]			
32	13 $F_c = F_r TZ$	[illegible]		[illegible]		[illegible]		[illegible]			
34	14 $F_c Q_m$	[illegible]		[illegible]		[illegible]		[illegible]			
35	15 $L/H (F_c Q_m)^2$	[illegible]		[illegible]		[illegible]		[illegible]			
37	16 $F_w = L/H (F_c Q_m)^2 (1 - e^{-s})$	[illegible]		[illegible]		[illegible]		[illegible]			
40	17 $P_w^2 = P_t^2 + F_w$	[illegible]		[illegible]		[illegible]		[illegible]			
42	18 $P_s^2 = e^s P_w^2$	[illegible]		[illegible]		[illegible]		[illegible]			
46	19 P_s	[illegible]		[illegible]		[illegible]		[illegible]			
49	20 $P = (\frac{P_t + P_s}{2})$	[illegible]		[illegible]		[illegible]		[illegible]			
	21 $P_r = (P/P_{cr})$	[illegible]		[illegible]		[illegible]		[illegible]			
	22 $T_r = (T/T_{cr})$										
	23 Z (Table XI)	[illegible]				[illegible]		[illegible]			

[illegible] (Where [illegible] by acceptable)

RECEIVED
SEP 7 1982
O. C. D.
ARTESIA, OFFICE