

COMPANY _____
 COMPANY _____
 LEASE _____
 LEASE _____
 WELL NO. _____
 DATE _____
 DATE _____

LOCATION: Unit _____ Township _____ Range _____
 Section _____

L _____ H _____ L/H _____ G 0.6716 % CO₂ _____ % N₂ _____ % H₂S _____

$d_{\text{eff}} = 1.1$	$F_I = 0.1023 Q_m$	M^2_{ctd}	$(L/H) (F_I Q_m)^2$	P_{ct}	T_{ct}
		0	0	0	0

LINE	ITEM	SOURCE	1	2	3	4	5	6	7	8	9	10
1	H		122.79	6629.5			0					
2	GH		9122.8	4591.9			6			AP =	3(22.5) (6916) 132	
3	37.5GH		344391	112.195			0				108.940 + 4(352222) = 12	
4	P ₀ or P _n		55200.2	42242	42242	42242	42242	42242	42242		108.940	
5	P ₁		2.30	7.22	7.22	7.22	6.13	6.06	6.06		108.940	
6	T		6.56	5.88	5.88	5.88	5.88	5.20	5.20		108.940	
7	T ₁		1.71	1.53	1.53	1.53	1.44	1.44	1.44		108.940	
8	Z		1035	944	944	944	851	846	846		108.940	
9	P/Z P/Z	4÷8	5243.2	5115.7	5102.1	5103.2	4798.1	4770.9	4770.3		5530.2	-1494.7
10	P/TZ	9÷6	2.1451	3.201	3.2771	3.6789	3.2272	3.1748	3.1194			
11	(P/TZ) ² /1000	(10) ² /1000										
12	L/H(F _{TQm}) ²											
13		I ₁ + I ₂										
14	I _n	I ₀ + I ₃	122.773	114.941	115.246	115.222	108.376	108.994	108.940			
15	M = P _n P _{n-1}			701	724	723	724	771	769			
16	N = I _n + I _{n-1}			224.714	223.019	227.995	223.598	224.16	224.162			
17	M x N	I ₅ x I ₆				172.070			172.281			
18	Σ (M x N)	Σ I ₇	344391			172.321						