

COMPANY Actikoum Development Corp. LEASE San McKay Fed. WELL NO. 2 DATE 5/13/78

LOCATION: Unit G Section 10 Township 19 Range 32

12720 H 12720 LH 1.000 GMA .740 % CO₂ % N₂ % H₂S

d/1995 F_i .01823 q_m .626 M^2 d (L/H) ($F_i Q_m$)² .000130 P_{ci} 667 T_{ci} 405
TABLE IX B 1 TABLE IX B 2

LINE	ITEM	SOURCE	1	2	3	4	5	6	7	8	9	10
1	H		0	6360		12720						
2	GH		0	4706.4		9412.8						
3	37.5GH		0	176490		352780						
4	P_c or P_n		1883.2	2381.6	2360.8	2834.0	2818.8		$P_3 =$	2807.4		
5	P_i		2.82	3.57	3.54	4.25	4.23					
6	T		534	597.5	597.5	661	661					
7	T_i		1.32	1.48	1.48	1.63	1.63					
8	Z		.627	.771	.771	.816	.823					
9	P/Z or P/Z	$\bar{4} \div 8$	3003.5	3088.9	3062.0	3473.1	3425.0					
10	P/TZ	$\bar{9} \div 6$	5.6245	5.1678	5.1246	5.2542	5.1815					
11	$(P/TZ)^2 / 1000$	$(10)^2 / 1000$	.031636	.026727	.026262	.027607	.026848					
12	$L/H(F_i Q_m)^2$		.000130	.000130	.000130	.000130	.000130					
13		$\bar{11} + \bar{12}$	.031766	.026857	.026392	.027737	.026978					
14	I_n	$\bar{10} \div \bar{13}$	127.064	192.495	194.175	189430	192.054					
15	$M = P_n - P_{n-1}$		498	478	473	458						
16	$N = I_n + I_{n-1}$		369.559	371.239	383.605	386.239						
17	$M \times N$	$\bar{15} \times \bar{16}$		177292		176894						
18	$\Sigma (M \times N)$	$\Sigma \bar{17}$		175688								