

**MGM ENERGY CORP.**

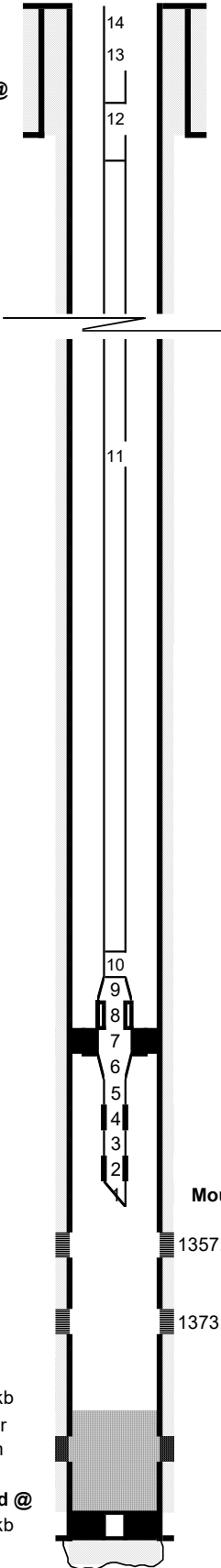
Report No 14

**WELL DIAGRAM "Final"**

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ALL DEPTHS ARE mKB

Surf. Csg. @  
509.0 m



PBTD @  
1390.0 mkb  
Float Collar  
1393.76 m

Csg. Landed @  
1409.0 mkb

TD @ 1409.0 m

<b>WELL NAME:</b> MGM NOGHA C-49		UWI 300/C-49-6640-12545/1	
<b>PREPARED BY:</b> Mike Periard		<b>DATE:</b> 2003-03-16	
<b>ELEVATIONS (meters):</b>		License# WID 1934	
TD 1,409.00	KB Elev. 359.40	KB to CF Dist. H 4.80	
PBTD 1,390.00	Ground Elev. 354.10	KB to Ground 5.30	
<b>CASING/TUBING</b>	<b>SIZE (mm)</b>	<b>WEIGHT (Kg/m)</b>	<b>GRADE</b>
Conductor Casing	339.70	101.71	K-55
			BT&C
Surface Casing	244.50	53.50	L-80
			LT&C
Production Casing	177.80	43.16	PS-80
			LT&C
Tubing	73.00	9.67	L-80
			EUE
			138 Jts

**BOTTOM HOLE ASSEMBLY:**

ITEM	DESCRIPTION	LENGTH (m)	Top at (m KB)
1	73 mm re-entry guide c/w 56.0 mm No-Go	0.15	1,340.98
2	73 mm x 55.58 mm "OTIS RN" nipple c/w 51.05 mm No-Go	0.50	1,340.48
3	73 mm EUE L-80 pup joint	1.85	1,338.63
4	73 mm x 55.58 mm "OTIS R" nipple	0.48	1,338.15
5	73 mm EUE L-80 pup joint	1.86	1,336.29
6	88.9 mm x 73 mm EUE crossover	0.20	1,336.09
7	177.8 mm x 88.9 mm 10 K Halliburton PLT wireline set retrievable packer	1.79	1,334.30
8	177.8 mm x 88.9 mm TL triple bonded on/off c/w 55.58mm OTIS "R"	0.65	1,333.65
9	88.9 mm x 73 mm EUE crossover	0.20	1,333.45
10	73 mm EUE L-80 pup joint	3.08	1,330.37
11	137 - 73 mm EUE L-80 tubing joints	1,312.32	18.05
12	2 - 73 mm EUE L-80 pup joints	6.16	11.89
13	1 - 73 mm EUE L-80 tubing joint	9.48	2.41
			2.41
	Compression	-0.50	2.91
14	177.8 mm x 73 mm ABB Vetco extended neck w/ BPV	0.16	2.75
	Correction	-1.55	4.30
	<b>TALLY</b>	1,336.83	
	<b>KB TO TUBING HEAD</b>	4.30	
	<b>TUBING BOTTOM</b>	1,341.13	

**NOTE:** String landed in 8500 daNs compression  
Could not set tubing plug at end of completion, slickline broke down,. Set One Way Back Pressure valve in Tubing Hangar.

**PUMP AND ROD ASSEMBLY**

NONE

**PERFORATION INTERVALS**

1357.0 - 1360.0 mkb - Mount Clark "A"  
1373.0 - 1376.0 mkb - Mount Clark "C"

**NOTE:**