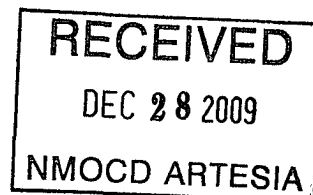


OPERATOR _____ COG _____
WELL/LEASE _____ Skelly Unit 638 _____
COUNTY _____ Eddy _____

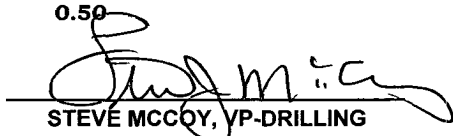


STATE OF NEW MEXICO
DEVIATION REPORT

30-015-37084

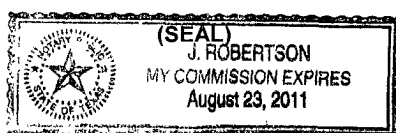
233	0.50
497	0.75
619	0.75
927	0.75
1244	0.75
1688	1.50
1867	1.73
1983	1.89
1919	1.53
2045	2.49
2109	2.77
2172	3.79
2236	4.94
2299	6.11
2363	6.89
2426	7.95
2489	8.04
2553	8.71
2598	8.71
2616	8.90
2679	9.63
2743	8.90
2806	9.56
2870	10.07
2933	9.64
2996	8.88
3060	9.68
3123	10.28
3187	10.54
3250	10.32
3314	9.66
3377	10.07
3440	9.35
3504	9.43
3567	8.93
3630	8.45
3694	8.79
3757	8.67
3821	8.24
3884	8.33
3948	8.98
4011	8.71
4075	9.38
4138	9.85
4201	9.68
4265	9.48
4328	9.15
4391	9.06
4454	8.67
4518	9.40
4563	9.40
4581	8.50
4645	7.65
4708	6.67
4771	5.89
4835	4.81
4962	2.41
5025	1.52
5032	1.02
5064	1.26
5127	1.10
5254	1.86
5317	1.14
5381	0.81
5444	1.26
5801	1.25
6150	1.00
6370	0.50
6372	0.50

SIGNED BY:


STEVE MCCOY, VP-DRILLING

STATE OF TEXAS
COUNTY OF MIDLAND

ON THIS 6th DAY OF October, 2009, BEFORE ME, J ROBERTSON, A NOTARY
PUBLIC, PERSONALLY APPEARED STEVE MCCOY, WHO ACKNOWLEDGED AND EXECUTED
THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL SEAL.




NOTARY PUBLIC