

OPERATOR
WELL/LEASE
COUNTY

MARSHALL & WINSTON, INC.
MEDLIN FED. COM. 9 #1-H
CHAVES

511-5078

STATE OF NEW MEXICO
DEVIATION REPORT

315	0.50
629	0.10
942	0.24
1,260	0.21
1,513	0.60
1,831	1.25
2,148	1.20
2,434	1.00
2,529	1.10
2,752	1.10
3,037	0.75
3,322	0.75
3,608	0.47
4,155	0.51
4,473	1.00
4,790	0.79
5,108	1.93
5,266	1.76
5,584	2.17
5,748	2.75
5,870	2.75
5,996	2.50
6,123	2.50
6,250	2.25
6,377	3.00
6,536	2.98
6,631	3.19
6,758	2.75
6,949	3.00
7,584	1.94
7,902	1.24
8,357	0.80

RECEIVED

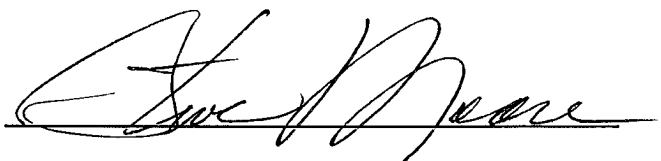
MAY 27 2010

HOBBSOCD

SUR: L-9-15s-31e, 2110/S & 370/W
BHL: I-9-15s-31e, 2005/S & 4916/W
API # 30-005-29113

STATE OF TEXAS

COUNTY OF MIDLAND

BY: 

The foregoing instrument was acknowledged before me on
Moore on behalf of Patterson-UTI Drilling Company LLC.

March 4, 2010, by Steve


Notary Public for Midland County, Texas
My Commission Expires: 4/11/11

