

OPERATOR
WELL/LEASE
COUNTY

Yates Petroleum
Merle State Unit #5
Lea Co., NM

30.025-37911

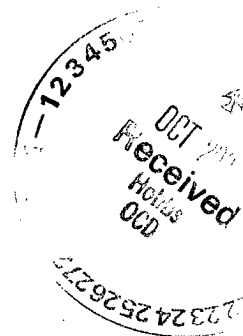
501-0158

A-23-105-342
330/N & 330/E

STATE OF NEW MEXICO
DEVIATION REPORT

205	0.50
382	1.00
629	1.00
1,168	1.00
1,420	1.50
1,672	1.50
1,925	1.00

2,049	2.75
2,176	2.50
2,303	2.00
2,559	1.00
2,812	1.00
3,063	0.75
3,569	2.00
3,823	1.75
4,047	1.00
4,185	0.75
4,439	0.50
4,946	0.75
5,452	0.75
5,957	1.75
6,166	1.75
6,275	2.00
6,433	2.00
6,590	2.00
6,749	2.00
6,908	1.50
7,067	1.75
7,226	1.25
7,383	1.25
7,574	0.75
7,736	0.75
8,243	0.50
8,744	0.50
8,995	0.50
9,180	0.75
9,230	0.75



STATE OF TEXAS

COUNTY OF MIDLAND

BY: Steve Moore

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

August 30, 2006, by Steve

Joni D. Hodges
Notary Public for Midland County, Texas
My Commission Expires: 4/08/07

