

OPERATOR
WELL/LEASE
COUNTY

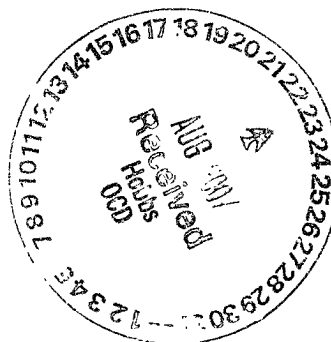
PATTERSON PETROLEUM
COOPER 24 FED. COM. 2
LEA

046-0050

STATE OF NEW MEXICO
DEVIATION REPORT

I - 24-17s. 32e
1650/s # 810/E
30-025-38348

393	0.25	12,083	1.00
882	1.00	12,583	0.75
1,390	0.50	13,068	0.75
1,867	0.25	13,353	0.75
2,374	2.00	13,747	0.75
2,660	2.25		
2,755	1.50		
2,946	0.75		
3,198	0.75		
3,452	0.25		
3,720	0.50		
4,227	1.00		
4,782	0.50		
5,266	1.00		
5,766	0.75		
6,251	0.75		
6,757	0.50		
7,221	0.25		
7,707	0.25		
8,688	1.25		
8,842	1.00		
8,877	1.25		
8,973	1.00		
9,059	1.00		
9,256	1.25		
9,572	1.00		
10,036	1.25		
10,523	1.00		
10,808	1.25		
11,282	2.00		
11,378	1.50		
11,474	2.00		
11,632	2.50		
11,729	2.00		
11,807	2.00		
11,923	1.75		



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.

June 1, 2007, by Steve

Joni D. Hodges
Notary Public for Midland County, Texas
My Commission Expires: 4/11/11

