

OPERATOR: READ & STEVENS
WELL/LEASE: LIBERTY 4 #3
COUNTY: LEA

001-0010

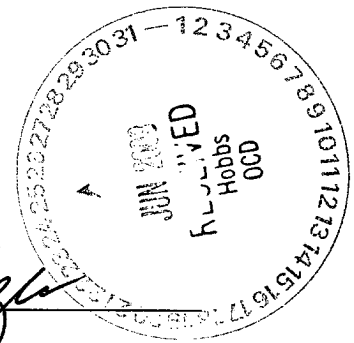
E-4-20s-36e
231015 + 66010
30-025-36164

STATE OF NEW MEXICO
DEVIATION REPORT

200	3/4	4,934	2
445	3/4	5,220	2 3/4
683	3/4	5,316	2 1/4
1,019	3/4	5,443	2 3/4
1,340	1	5,570	2 3/4
1,591	1	5,666	3
1,843	1	5,729	2 3/4
2,002	1	5,790	2 1/4
2,289	1	5,885	2 1/4
2,449	1 1/2	5,981	2 1/4
2,607	2 1/4	6,077	2 1/4
2,670	2	6,172	2 1/2
2,733	2 1/2	6,236	2 1/4
2,797	2 1/2	6,300	2 1/4
2,861	2 1/2	6,395	2
2,924	2 1/2	6,523	2
3,019	2 1/2	6,618	2
3,110	2	6,746	2 1/2
3,248	1 1/2	6,810	2 3/4
3,439	1 1/2	6,874	2 1/4
3,663	1 3/4	6,999	2 1/4
3,757	1 3/4	7,200	2 1/4
3,853	2		
3,948	2		
4,107	2		
4,171	1 3/4		
4,267	2		
4,331	2		
4,490	1 3/4		
4,776	2 1/4		

By:

Joni Hodges



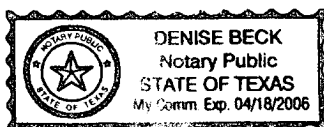
STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 18th day of March, 2003, by Joni Hodges on behalf of Patterson-UTI Drilling Company LP, LLLP.

Denise Beck

Notary Public for Midland County, Texas



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