

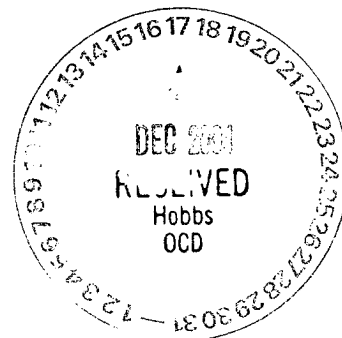
OPERATOR: TOM BROWN, INC
WELL/LEASE: KAREN 1 ST 1
COUNTY: LEA

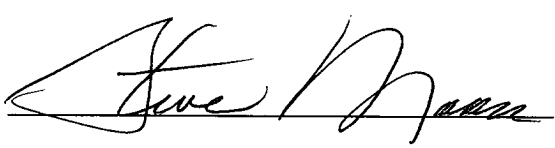
076-0053

Unit F, 1-20s-37e
2310/W & 2310/W
30-025-36375

STATE OF NEW MEXICO
DEVIATION REPORT

418	1/4
813	1
1,030	1
1,454	1/2
1,868	3/4
2,117	3/4
2,337	1
2,526	2 1/2
2,620	2 1/4
2,683	1 3/4
2,778	1 1/2
2,935	1/4
3,218	3/4
3,717	1/4
4,182	1 1/4
4,619	3/4
5,054	1/4
5,550	1
6,047	3/4
6,320	1
6,846	1
7,180	1



By: 

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 19th day of March, 2004, by Steve Moore on behalf of Patterson-UTi Drilling Company LP, LLLP.




Notary Public for Midland County, Texas

My Commission Expires: 8/23/2007

