

OPERATOR: GRUY PETROLEUM MGMT. CO.
WELL/LEASE: NESTE-KENWOOD FED. #1
COUNTY: EDDY

RIG 78

STATE OF NEW MEXICO
DEVIATION REPORT

269	1 1/4
585	3/4
1,081	1 1/2
1,556	1
2,030	1/4
2,124	1/4
2,674	1/4
3,098	1/2
3,684	3/4
4,184	1
4,663	3/4
5,136	3/4
5,636	1 3/4
5,830	2 1/4
5,956	2 1/4
6,083	2 1/4
6,304	1 3/4
6,652	2 1/4
6,841	2
7,080	2 3/4
7,222	1 1/2
7,695	2 1/4
7,822	2
8,101	2
8,379	1 3/4
8,817	1 1/4
9,100	1
9,424	1 3/4
9,787	1/2
10,098	3/4
10,411	1/2
10,753	1 1/4
11,260	1 1/4
11,750	1 1/4

By: Steve Moore

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 4th day of September, 2001, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

Joni D. Hodges
Notary Public for Midland County, Texas

My Commission Expires: 3/31/2003

