

OPERATOR NADEL & GUSSMAN  
WELL/LEASE HERMES FEE #1  
COUNTY EDDY

511-5055

STATE OF NEW MEXICO  
DEVIATION REPORT

|       |      |        |      |        |      |
|-------|------|--------|------|--------|------|
| 138   | 1.25 | 5,893  | 2.00 | 10,568 | 1.00 |
| 436   | 1.00 | 6,222  | 0.75 | 10,663 | 0.50 |
| 826   | 0.50 | 6,315  | 2.50 | 10,795 | 1.00 |
| 983   | 0.50 | 6,561  | 2.25 | 10,889 | 0.50 |
| 1,141 | 0.50 | 6,724  | 1.50 | 10,952 | 1.00 |
| 1,328 | 0.50 | 6,944  | 0.50 | 11,078 | 0.50 |
| 1,515 | 1.50 | 7,133  | 0.50 | 11,172 | 0.50 |
| 1,608 | 2.50 | 7,357  | 1.50 | 11,298 | 0.50 |
| 1,860 | 1.50 | 7,448  | 3.00 | 11,423 | 0.50 |
| 1,954 | 1.00 | 7,504  | 3.25 | 11,516 | 1.00 |
| 2,080 | 2.50 | 7,606  | 3.00 | 11,638 | 1.00 |
| 2,175 | 3.00 | 7,672  | 2.75 | 11,885 | 1.25 |
| 2,206 | 3.00 | 7,731  | 2.50 | 12,397 | 1.50 |
| 2,238 | 3.00 | 7,858  | 2.50 | 12,840 | 0.50 |
| 2,364 | 2.00 | 7,984  | 1.50 |        |      |
| 2,427 | 1.00 | 8,047  | 2.00 |        |      |
| 2,584 | 1.00 | 8,173  | 1.00 |        |      |
| 2,899 | 1.00 | 8,362  | 2.50 |        |      |
| 2,993 | 1.00 | 8,423  | 2.50 |        |      |
| 3,087 | 1.00 | 8,488  | 2.50 |        |      |
| 3,276 | 0.50 | 8,551  | 2.00 |        |      |
| 3,371 | 0.50 | 8,677  | 2.50 |        |      |
| 3,491 | 0.50 | 8,740  | 2.00 |        |      |
| 3,592 | 0.50 | 8,803  | 2.00 |        |      |
| 3,781 | 0.50 | 8,993  | 2.50 |        |      |
| 3,970 | 0.50 | 9,036  | 2.50 |        |      |
| 4,159 | 0.50 | 9,150  | 1.00 |        |      |
| 4,347 | 0.50 | 9,144  | 1.50 |        |      |
| 4,530 | 0.25 | 9,245  | 1.00 |        |      |
| 4,600 | 0.50 | 9,308  | 1.00 |        |      |
| 4,737 | 1.50 | 9,529  | 2.00 |        |      |
| 4,863 | 1.25 | 9,655  | 2.50 |        |      |
| 5,031 | 1.00 | 9,718  | 2.50 |        |      |
| 5,189 | 1.00 | 9,844  | 1.00 |        |      |
| 5,378 | 1.75 | 9,970  | 0.50 |        |      |
| 5,441 | 1.50 | 10,190 | 0.50 |        |      |
| 5,536 | 1.00 | 10,442 | 0.50 |        |      |

BY: Steve Moore

STATE OF TEXAS  
COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on April 17, 2006, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

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

