

OPERATOR  
WELL/LEASE  
COUNTY

MEWBOURNE OIL COMPANY  
CROWS FLAT 28 FED COM # 2H  
EDDY

STATE OF NEW MEXICO  
DEVIATION REPORT

|       |       |        |       |        |       |
|-------|-------|--------|-------|--------|-------|
| 199   | 0.00  | 7,320  | 89.40 | 10,174 | 90.90 |
| 470   | 0.00  | 7,350  | 90.20 | 10,333 | 88.90 |
| 953   | 0.19  | 7,410  | 90.40 | 10,396 | 87.90 |
| 1,397 | 0.00  | 7,501  | 89.30 | 10,428 | 88.40 |
| 1,842 | 0.53  | 7,597  | 90.10 | 10,491 | 89.10 |
| 2,286 | 0.20  | 7,756  | 92.60 | 10,552 | 89.50 |
| 2,730 | 0.09  | 7,820  | 91.80 | 10,584 | 89.70 |
| 3,206 | 0.69  | 7,883  | 91.10 | 10,616 | 90.20 |
| 3,653 | 0.79  | 7,915  | 90.90 | 10,648 | 90.30 |
| 4,097 | 0.25  | 8,011  | 88.80 | 10,680 | 90.10 |
| 4,573 | 0.32  | 8,075  | 90.30 | 10,711 | 89.90 |
| 5,017 | 0.00  | 8,139  | 92.00 | 10,807 | 89.40 |
| 5,432 | 0.76  | 8,170  | 91.60 | 10,839 | 89.80 |
| 5,970 | 1.80  | 9,329  | 91.90 | 10,871 | 89.60 |
| 6,002 | 1.40  | 8,361  | 91.70 | 10,902 | 89.20 |
| 6,034 | 0.70  | 8,425  | 91.00 | 10,966 | 90.90 |
| 6,065 | 3.90  | 8,615  | 90.40 | 10,997 | 91.10 |
| 6,097 | 7.70  | 8,648  | 90.20 | 11,029 | 90.90 |
| 6,129 | 12.30 | 8,680  | 90.60 | 11,094 | 90.70 |
| 6,161 | 16.20 | 8,712  | 90.60 | 11,126 | 90.50 |
| 6,192 | 19.40 | 8,775  | 91.40 | 11,349 | 89.50 |
| 6,224 | 22.40 | 8,902  | 92.10 | 11,380 | 89.90 |
| 6,256 | 24.90 | 8,934  | 91.90 | 11,412 | 89.70 |
| 6,288 | 28.10 | 8,966  | 91.70 | 11,444 | 89.60 |
| 6,319 | 31.10 | 8,998  | 91.50 | 11,475 | 90.20 |
| 6,383 | 36.20 | 9,030  | 91.50 | 11,507 | 90.50 |
| 6,414 | 39.00 | 9,251  | 88.50 | 11,539 | 90.30 |
| 6,446 | 41.60 | 9,283  | 90.80 | 11,571 | 90.10 |
| 6,478 | 44.90 | 9,315  | 92.30 | 11,602 | 89.90 |
| 6,509 | 47.70 | 9,346  | 92.70 | 11,634 | 86.60 |
| 6,541 | 51.10 | 9,378  | 92.40 | 11,666 | 89.40 |
| 6,573 | 56.00 | 9,410  | 92.20 | 11,857 | 89.80 |
| 6,605 | 60.10 | 9,473  | 97.50 | 11,889 | 89.70 |
| 6,637 | 62.90 | 9,505  | 91.20 | 11,920 | 89.70 |
| 6,668 | 65.40 | 9,569  | 90.90 | 11,952 | 89.30 |
| 6,700 | 68.20 | 9,601  | 90.60 |        |       |
| 6,732 | 71.00 | 9,760  | 90.40 |        |       |
| 6,867 | 84.10 | 9,824  | 91.50 |        |       |
| 7,199 | 89.80 | 9,920  | 90.90 |        |       |
| 7,230 | 89.50 | 10,015 | 90.00 |        |       |
| 7,259 | 90.00 | 10,110 | 91.10 |        |       |

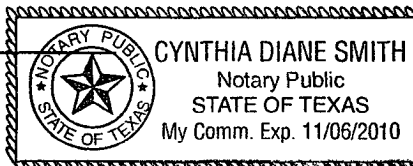
BY: \_\_\_\_\_

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on \_\_\_\_\_, by Linda Robinson on behalf of Patterson-UTL Drilling Company LLC.

\_\_\_\_\_  
Notary Public for Midland County, Texas  
My Commission Expires:



6/07/10  
**RECEIVED**  
JUN 14 2010

BY: .....