

OPERATOR Chesapeake Operating  
WELL/LEASE Bubba 4 St. #1  
COUNTY Lea, NM

504-5037

STATE OF NEW MEXICO  
DEVIATION REPORT

|       |      |        |      |        |      |
|-------|------|--------|------|--------|------|
| 400   | 1.00 | 9,077  | 2.40 | 10,563 | 2.55 |
| 890   | 0.75 | 9,157  | 2.40 | 10,595 | 2.55 |
| 1,336 | 0.50 | 9,334  | 2.90 | 10,627 | 2.55 |
| 1,786 | 1.00 | 9,386  | 2.80 | 10,690 | 2.64 |
| 2,257 | 0.50 | 9,492  | 2.60 | 10,753 | 2.55 |
| 2,702 | 0.75 | 9,553  | 2.70 | 10,817 | 2.37 |
| 3,179 | 1.00 | 9,563  | 2.70 | 10,880 | 2.20 |
| 3,401 | 0.75 | 9,594  | 2.40 | 10,944 | 2.20 |
| 3,623 | 0.75 | 9,626  | 2.00 | 11,007 | 2.29 |
| 4,069 | 0.50 | 9,688  | 1.10 | 11,070 | 2.37 |
| 4,415 | 0.75 | 9,750  | 0.90 | 11,200 | 2.20 |
| 5,271 | 1.25 | 9,814  | 1.00 |        |      |
| 5,522 | 0.75 | 9,846  | 1.10 |        |      |
| 5,750 | 0.75 | 9,909  | 1.80 |        |      |
| 6,004 | 1.50 | 9,941  | 2.70 |        |      |
| 6,221 | 1.00 | 9,986  | 3.61 |        |      |
| 6,449 | 0.50 | 10,018 | 3.60 |        |      |
| 6,704 | 0.75 | 10,050 | 2.55 |        |      |
| 6,959 | 1.25 | 10,081 | 1.93 |        |      |
| 7,205 | 0.80 | 10,145 | 1.14 |        |      |
| 7,457 | 1.10 | 10,216 | 1.76 |        |      |
| 7,716 | 0.80 | 10,279 | 2.46 |        |      |
| 7,966 | 0.90 | 10,344 | 3.17 |        |      |
| 8,255 | 0.40 | 10,376 | 3.34 |        |      |
| 8,476 | 0.90 | 10,439 | 3.25 |        |      |
| 8,732 | 0.90 | 10,502 | 3.17 |        |      |

BY: Steve Moore

STATE OF TEXAS  
COUNTY OF MIDLAND

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

September 29, 2005, by Steve

Robertson  
Notary Public for Midland County, Texas  
My Commission Expires: 8/23/07

