

ConocoPhillips

COP Deviation Report  
CULPEPPER MARTIN #16N

|                                                          |                                          |                         |                         |                              |
|----------------------------------------------------------|------------------------------------------|-------------------------|-------------------------|------------------------------|
| Operator<br>BURLINGTON RESOURCES OIL &<br>GAS COMPANY LP | Legal Well Name<br>CULPEPPER MARTIN #16N | API / UWI<br>3004534791 | County<br>SAN JUAN      | State/Province<br>NEW MEXICO |
| Surface Legal Location<br>004-031N-012W-E                | N/S Dist (ft)<br>1,435.00                | N/S Ref<br>FNL          | E/W Dist (ft)<br>750.00 | E/W Ref<br>FWL               |

| Date       | MD (ftKB) | Incl (°) | Method    | Survey Company |
|------------|-----------|----------|-----------|----------------|
| 11/20/2008 | 125.00    | 0.75     | DEVIATION | MOTE           |
| 11/20/2008 | 230.00    | 0.75     | DEVIATION | MOTE           |
| 1/26/2009  | 500.00    | 0.25     | Incl      | AZTEC          |
| 1/26/2009  | 1,000.00  | 1.25     | Incl      | AZTEC          |
| 1/26/2009  | 1,500.00  | 1.00     | Incl      | AZTEC          |
| 1/27/2009  | 1,957.00  | 0.75     | Incl      | AZTEC          |
| 1/27/2009  | 2,500.00  | 1.00     | Incl      | AZTEC          |
| 1/28/2009  | 3,000.00  | 0.75     | Incl      | AZTEC          |
| 1/28/2009  | 3,500.00  | 1.00     | Incl      | AZTEC          |
| 1/29/2009  | 4,000.00  | 0.50     | Incl      | AZTEC          |
| 1/30/2009  | 4,340.00  | 1.00     | Incl      | AZTEC          |
| 2/9/2009   | 7,059.00  | 0.75     | FINAL BHS | PHOENIX        |

RCVD MAY 22 '09  
OIL CONS. DIV.

DIST. 3

I, the undersigned, certify that I acting in my capacity as Engineer for ConocoPhillips Company, am authorized by said Company to make this report; and that said report was prepared under my supervision and directions, and that the facts stated herein are true to the best of my knowledge and belief.

*[Signature]*

Subscribed and sworn to me this 22<sup>nd</sup> May

*[Signature]*

Notary Public in and for San Juan County, New Mexico

My Commission expires Oct 1, 2012