



## COP Deviation Report

HUGHES #10B

|                                                       |                               |                         |                           |                              |
|-------------------------------------------------------|-------------------------------|-------------------------|---------------------------|------------------------------|
| Operator<br>BURLINGTON RESOURCES OIL &<br>GAS COMPANY | Legal WellName<br>HUGHES #10B | API / UWI<br>3004534510 | County<br>SAN JUAN        | State/Province<br>NEW MEXICO |
| Surface Legal Location<br>003-27N-009W                | N/S Dist (ft)<br>1,330.00     | N/S Ref<br>FSL          | E/W Dist (ft)<br>1,040.00 | E/W Ref<br>FWL               |

## Survey Data

| Date      | MD (ftKB) | Incl (°) | Method    | Survey Company |
|-----------|-----------|----------|-----------|----------------|
| 2/8/2008  | 713.00    | 1.00     | Incl      | H&P DRILLING   |
| 2/8/2008  | 1,239.00  | 1.00     | Incl      | H&P DRILLING   |
| 2/8/2008  | 1,734.00  | 1.00     | Incl      | H&P DRILLING   |
| 2/8/2008  | 2,229.00  | 1.00     | Incl      | H&P DRILLING   |
| 2/8/2008  | 2,724.00  | 1.00     | Incl      | H&P DRILLING   |
| 2/9/2008  | 3,224.00  | 1.00     | Incl      | H&P DRILLING   |
| 2/9/2008  | 3,850.00  | 1.00     | Incl      | H&P DRILLING   |
| 2/11/2008 | 4,314.00  | 1.00     | Incl      | H&P DRILLING   |
| 2/26/2008 | 6,962.00  | 1.25     | FINAL BHS | PHOENIX        |

RCVD JUN 13 '08  
OIL CONS. DIV.

DIST. 3

I, the undersigned, certify that I acting in my capacity as DRILLING 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.

Subscribed and sworn to me this 9th DAY OF JUNE 2008

Notary Public in and for San Juan County, New Mexico

My Commission expires

Jan 24, 2011