



## COP Deviation Report

## HUERFANO UNIT #305

|                                                          |                                      |                         |                           |                              |
|----------------------------------------------------------|--------------------------------------|-------------------------|---------------------------|------------------------------|
| Operator<br>BURLINGTON RESOURCES OIL &<br>GAS COMPANY LP | Legal WellName<br>HUERFANO UNIT #305 | API / UWI<br>3004534639 | County<br>SAN JUAN        | State/Province<br>NEW MEXICO |
| Surface Legal Location<br>033-26N-009W                   | N/S Dist (ft)<br>2,485.00            | N/S Ref<br>FNL          | E/W Dist (ft)<br>1,365.00 | E/W Ref<br>FWL               |

## Survey Data

| Date      | MD (ftKB) | Incl (°) | Method    | Survey Company                  |
|-----------|-----------|----------|-----------|---------------------------------|
| 5/12/2008 | 125.00    | 0.50     | DEVIATION | MOTE                            |
| 5/12/2008 | 225.00    | 0.75     | DEVIATION | MOTE                            |
| 5/12/2008 | 345.00    | 0.75     | DEVIATION | MOTE                            |
| 5/20/2008 | 370.00    | 1.00     | TEL       | United Geocom Drilling Services |
| 5/20/2008 | 510.00    | 1.00     | TEL       | United Geocom Drilling Services |
| 5/20/2008 | 1,019.00  | 1.00     | TEL       | United Geocom Drilling Services |
| 5/20/2008 | 1,493.00  | 1.00     | TEL       | United Geocom Drilling Services |
| 5/20/2008 | 1,905.00  | 1.00     | TEL       | United Geocom Drilling Services |
| 5/20/2008 | 2,405.00  | 1.00     | TEL       | United Geocom Drilling Services |
| 5/21/2008 | 2,897.00  | 1.00     | TEL       | United Geocom Drilling Services |
| 5/21/2008 | 3,309.00  | 1.00     | TEL       | United Geocom Drilling Services |
| 5/21/2008 | 3,840.00  | 1.00     | TEL       | United Geocom Drilling Services |
| 5/21/2008 | 4,306.00  | 1.00     | TEL       | United Geocom Drilling Services |
| 5/21/2008 | 4,823.00  | 1.00     | TEL       | United Geocom Drilling Services |
| 5/22/2008 | 5,369.00  | 1.00     | TEL       | United Geocom Drilling Services |
| 5/22/2008 | 5,772.00  | 1.00     | TEL       | United Geocom Drilling Services |
| 5/22/2008 | 6,443.00  | 1.00     | TEL       | United Geocom Drilling Services |
| 5/22/2008 | 6,655.00  | 1.00     | TEL       | United Geocom Drilling Services |

RCVD JUL 24 '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.

8LDP

Subscribed and sworn to me this 7-22-08

Thomas S. Rogers

Notary Public in and for San Juan County, New Mexico

My Commission expires January 16, 2011