



COP Deviation Report
HUERFANITO UNIT #75E

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName HUERFANITO UNIT #75E	API / UWI 3004534604	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location 022-27N-009W	N/S Dist (ft) 1,040.00	N/S Ref FNL	E/W Dist (ft) 2,015.00	E/W Ref FWL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
5/5/2008	150.00	1.00	DMT	MD TOTCO
5/5/2008	315.00	1.00	DMT	MD TOTCO
5/6/2008	486.00	2.00	TEL	SOUTHWEST
5/6/2008	702.00	1.00	TEL	SOUTHWEST
5/7/2008	1,091.00	1.00	TEL	SOUTHWEST
5/7/2008	1,281.00	1.00	TEL	SOUTHWEST
5/8/2008	1,495.00	1.00	TEL	SOUTHWEST
5/8/2008	1,874.00	1.00	TEL	SOUTHWEST
5/8/2008	2,350.00	1.00	TEL	SOUTHWEST
5/9/2008	2,823.00	1.00	TEL	SOUTHWEST
5/9/2008	3,402.00	1.00	TEL	SOUTHWEST
5/10/2008	3,901.00	1.00	TEL	SOUTHWEST
5/10/2008	4,377.00	1.00	TEL	SOUTHWEST
5/11/2008	4,852.00	1.00	TEL	SOUTHWEST
5/11/2008	5,327.00	1.00	TEL	SOUTHWEST
5/11/2008	5,842.00	1.00	TEL	SOUTHWEST
5/13/2008	6,349.00	1.00	TEL	SOUTHWEST
5/15/2008	6,849.00	1.00	TEL	SOUTHWEST
5/19/2008	6,938.00	2.00	FINAL BHS	PHOENIX

RCVD JUL 25 '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.

Todd Williams

Subscribed and sworn to me this 7-24-08

Charles S. Rogers

Notary Public in and for San Juan County, New Mexico

My Commission expires January 10, 2011