



COP Deviation Report
HUERFANITO UNIT #88R

Operator BURLINGTON RESOURCES OIL & GAS COMPANY	Legal WellName HUERFANITO UNIT #88R	API / UWI 3004534199	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location SEC:23;TWN:027N;RNG:009W	N/S Dist (ft) 2,600.00	N/S Ref FNL	E/W Dist (ft) 800.00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
7/12/2007	120.00	1.00	DEVIATION	MO-TE
7/12/2007	220.00	1.00	DEVIATION	MO-TE
7/12/2007	320.00	0.75	DEVIATION	MO-TE
8/4/2007	832.00	1.00	DEVIATION	BCT 4
8/4/2007	1,299.00	1.00	DEVIATION	BCT 4
8/5/2007	1,773.00	1.00	DEVIATION	BCT 4
8/5/2007	2,279.00	1.00	DEVIATION	BCT 4
8/5/2007	2,756.00	1.00	DEVIATION	BCT 4
8/5/2007	3,240.00	1.00	DEVIATION	BCT 4
8/6/2007	3,737.00	1.00	DEVIATION	BCT 4
8/6/2007	4,086.00	1.00	DEVIATION	BCT 4
8/7/2007	4,560.00	1.00	DEVIATION	BCT 4
8/7/2007	5,042.00	1.00	DEVIATION	BCT 4
8/8/2007	5,515.00	1.00	DEVIATION	BCT 4
8/8/2007	5,981.00	1.00	Incl	TOTCO
8/8/2007	6,422.00	1.00	Incl	TOTCO
8/9/2007	6,840.00	2.00	Incl	TOTCO

RCVD JAN 2 '08
OIL CONS. DIV.
DIST. 3

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

Handwritten signature

Subscribed and sworn to me this 28/dec/2007

Handwritten signature: Patricia L. Chagrin

Notary Public in and for San Juan County, New Mexico

My Commission expires 9/15/08