

ConocoPhillips

COP Deviation Report
SAN JUAN 27-4 UNIT #37P

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName SAN JUAN 27-4 UNIT #37P	API / UWI 3003930659	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location 033-027N-004W-O	N/S Dist (ft) 940 00	N/S Ref FSL	E/W Dist (ft) 2,360.00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
4/29/2009	130.00	0.75	DEVIATION	MOTE
5/1/2009	257.00	1.00	DEVIATION	H&P
5/2/2009	734.00	1.00	DEVIATION	H&P
5/2/2009	1,229.00	1.00	DEVIATION	H&P
5/2/2009	1,724.00	1.00	DEVIATION	H&P
5/2/2009	2,219.00	1.00	DEVIATION	H&P
5/2/2009	2,714.00	1.00	DEVIATION	H&P
5/2/2009	3,209.00	1.00	DEVIATION	H&P
5/3/2009	3,705.00	1.00	DEVIATION	H&P
5/3/2009	4,163.00	1.00	DEVIATION	H&P
5/14/2009	8,375.00	1.00	FINAL BHS	PHOENIX

RCVD AUG 11 '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.

Subscribed and sworn to me this Aug 5th, 2009

Notary Public in and for San Juan County, New Mexico.

My Commission expires Oct 1, 2012