



COP Deviation Report
SAN JUAN 27-4 UNIT #38P

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName SAN JUAN 27-4 UNIT #38P	API / UWI 3003930202	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location 006-27N-004W	N/S Dist (ft) 1,658.00	N/S Ref FNL	E/W Dist (ft) 2,250.00	E/W Ref FWL

Survey Data				
Date	MD (ftKB)	Incl (°)	Method	Survey Company
6/1/2008	376.00	2.00	Incl	H&P DRILLING
6/3/2008	495.00	1.00	Incl	H&P DRILLING
6/3/2008	989.00	1.00	Incl	H&P DRILLING
6/3/2008	1,528.00	1.00	Incl	H&P DRILLING
6/3/2008	2,068.00	1.00	Incl	H&P DRILLING
6/3/2008	2,518.00	1.00	Incl	H&P DRILLING
6/3/2008	3,013.00	1.00	Incl	H&P DRILLING
6/3/2008	3,507.00	1.00	Incl	H&P DRILLING
6/4/2008	4,046.00	1.00	Incl	H&P DRILLING
6/4/2008	4,293.00	1.00	Incl	H&P DRILLING
6/11/2008	8,496.00	1.00	FINAL BHS	PHOENIX

RCVD OCT 15 '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 10/14/2008

Notary Public in and for San Juan County, New Mexico

My Commission expires 2-8-2012