

ConocoPhillips**COP Deviation Report
SAN JUAN 27-4 UNIT #54N**

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName SAN JUAN 27-4 UNIT #54N	API / UWI 3003930419	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location 032-027N-004W-B	N/S Dist (ft) 1,266 00	N/S Ref FNL	E/W Dist (ft) 2,574 00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
9/2/2008	145.00	1.00	DEVIATION	MOTE
9/2/2008	245.00	0.00	DEVIATION	MOTE
9/3/2008	370.00	1.00	DEVIATION	MOTE
9/8/2008	840.00	1.00	TEL	BEARCAT DRILLING
9/9/2008	1,335.00	1.00	TEL	BEARCAT DRILLING
9/9/2008	1,750.00	1.00	TEL	BEARCAT DRILLING
9/9/2008	2,170.00	1.00	TEL	BEARCAT DRILLING
9/9/2008	2,645.00	1.00	TEL	BEARCAT DRILLING
9/9/2008	3,152.00	1.00	TEL	BEARCAT DRILLING
9/10/2008	3,613.00	1.00	TEL	BEARCAT DRILLING
9/24/2008	8,047.00	1.00	FINAL BHS	PHOENIX

RCVD JUL 15 '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

July 13thEthel Kelley

Notary Public in and for San Juan County, New Mexico

My Commission expires

Oct 1, 2012