



COP Deviation Report
SAN JUAN 27-4 UNIT #32B

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName SAN JUAN 27-4 UNIT #32B	API / UWI 3003930930	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location 023-027N-004W-F	N/S Dist (ft) 2,410.00	N/S Ref FNL	E/W Dist (ft) 1,805.00	E/W Ref FWL

Survey Data				
Date	MD (ftKB)	Incl (°)	Method	Survey Company
6/24/2011	129.00	0.00	Inc-MWD	MO-TE DRILLING INC.
6/24/2011	237.00	0.50	Inc-MWD	MO-TE DRILLING INC.
6/28/2011	806.00	0.50	Inc-MWD	TELE-DRIFT
6/28/2011	1,314.00	0.50	Inc-MWD	TELE-DRIFT
6/28/2011	1,717.00	0.50	Inc-MWD	TELE-DRIFT
6/29/2011	2,225.00	0.25	Inc-MWD	TELE-DRIFT
6/29/2011	2,733.00	1.50	Inc-MWD	TELE-DRIFT
6/29/2011	3,242.00	2.00	Inc-MWD	TELE-DRIFT
6/29/2011	3,442.00	1.50	Inc-MWD	TELE-DRIFT
7/1/2011	3,648.00	1.00	Inc-Drop	TELE-DRIFT
7/3/2011	4,203.00	0.50	Inc-Drop	TELE-DRIFT
7/14/2011	8,341.00	1.00	Inc-WL	Phoenix Services LLC

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 8/17/11

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

My Commission expires 9/28/11