



COP Deviation Report
SAN JUAN 27-4 UNIT #153B

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName SAN JUAN 27-4 UNIT #153B	API / UWI 3003930268	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location 002-027N-004W-E	N/S Dist (ft) 2,294.00	N/S Ref FNL	E/W Dist (ft) 1,655.00	E/W Ref FWL

Survey Data				
Date	MD (ftKB)	Incl (°)	Method	Survey Company
6/25/2008	130.00	1.00	A1SureShot	Mo-Te Drilling Inc.
6/25/2008	230.00	0.75	A1SureShot	Mo-Te Drilling Inc.
7/5/2008	249.00	2.00	TEL	TELE DRIFT
7/5/2008	312.00	2.00	TEL	TELE DRIFT
7/5/2008	409.00	1.00	TEL	TELE DRIFT
7/5/2008	501.00	1.00	TEL	TELE DRIFT
7/5/2008	652.00	2.00	TEL	TELE DRIFT
7/6/2008	742.00	2.00	TEL	TELE DRIFT
7/6/2008	833.00	2.00	TEL	TELE DRIFT
7/6/2008	923.00	2.00	TEL	TELE DRIFT
7/6/2008	1,059.00	2.00	TEL	TELE DRIFT
7/6/2008	1,184.00	1.00	TEL	TELE DRIFT
7/6/2008	1,330.00	1.00	TEL	TELE DRIFT
7/6/2008	1,466.00	1.00	TEL	TELE DRIFT
7/6/2008	1,466.00	1.00	Incl	H & P DRILLING
7/6/2008	2,008.00	1.00	Incl	H & P DRILLING
7/7/2008	2,459.00	1.00	Incl	H & P DRILLING
7/7/2008	2,867.00	1.00	TEL	TELE DRIFT
7/7/2008	2,957.00	0.75	Incl	H & P DRILLING
7/7/2008	2,957.00	1.00	TEL	TELE DRIFT
7/7/2008	3,419.00	1.00	TEL	TELE DRIFT
7/8/2008	3,454.00	1.00	TEL	TELE DRIFT
7/8/2008	3,589.00	1.00	TEL	TELE DRIFT
7/8/2008	3,725.00	1.00	TEL	TELE DRIFT
7/8/2008	3,860.00	1.00	TEL	TELE DRIFT
7/8/2008	4,130.00	1.00	TEL	TELE DRIFT
7/9/2008	4,266.00	1.00	Incl	H & P DRILLING
7/8/2008	4,299.00	1.00	TEL	TELE DRIFT
9/20/2008	6,380.00	1.25	FINAL BHS	PHOENIX

RCVD OCT 21 '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 Oct 20 2008

Notary Public in and for San Juan County, New Mexico

My Commission expires Oct 9 2012