



COP Deviation Report
SAN JUAN 27-4 UNIT #48M

Operator BURLINGTON RESOURCES O&G CO LP	Legal WellName SAN JUAN 27-4 UNIT #48M	API / UWI 3003929837	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location NMPM,020-027N-004W	N/S Dist (ft) 1,400.00	N/S Ref S	E/W Dist (ft) 270.00	E/W Ref E

Survey Data				
Date	MD (ftKB)	Incl (°)	Method	Survey Company
7/27/2006	0.00	0.00	TC	
7/27/2006	100.00	1.00	TC	
7/27/2006	200.00	1.00	TC	
8/5/2006	500.00	1.00	IN	
8/5/2006	1,000.00	1.00	IN	
8/6/2006	1,500.00	0.50	IN	
8/6/2006	2,000.00	1.00	IN	
8/6/2006	2,500.00	1.00	IN	
8/7/2006	3,000.00	1.00	IN	
8/7/2006	3,500.00	1.00	IN	
8/7/2006	3,900.00	0.50	IN	
8/12/2006	8,022.00	1.00	TC	

RCVD JAN2007

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 2nd day of Jan 07

Notary Public in and for San Juan County, New Mexico

My Commission expires March 17, 2010