

**ConocoPhillips****COP Deviation Report  
SAN JUAN 27-4 UNIT #71M**

Operator BURLINGTON RESOURCES O&G CO LP	Legal WellName SAN JUAN 27-4 UNIT #71M	API / UWI 3003929399	County RIO ARriba	State/Province NEW MEXICO
Surface Legal Location NMPM,016-027N-004W	N/S Dist (ft) 1,710.00	N/S Ref S	E/W Dist (ft) 710.00	E/W Ref E

**Survey Data**

Date	MD (ftKB)	Incl (°)	Method	Survey Company
8/16/2006	483.00	0.50	TC	
8/16/2006	750.00	0.50	TC	
8/16/2006	1,015.00	0.25	TC	
8/16/2006	1,250.00	0.50	IN	
8/16/2006	1,560.00	0.50	IN	
8/17/2006	2,000.00	0.50	IN	
8/17/2006	2,500.00	0.50	IN	
8/17/2006	3,000.00	1.00	IN	
8/17/2006	3,500.00	0.50	IN	
8/17/2006	4,000.00	0.50	IN	
8/26/2006	4,000.00	0.00		
8/18/2006	4,180.00	0.50	TC	
8/26/2006	4,207.00	3.00	TC	
8/27/2006	4,271.00	3.00	TC	
8/27/2006	4,335.00	3.50	TC	
8/27/2006	4,398.00	4.00	TC	
8/27/2006	4,461.00	4.00	TC	
8/27/2006	4,524.00	4.00	TC	
8/27/2006	8,335.00	1.00	TC	

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

15<sup>th</sup> Dec. 2006Patricia L. Cleght

Notary Public in and for San Juan County, New Mexico

My commission expires

9/15/08