



COP Deviation Report

DAVIS #501S

Operator BURLINGTON RESOURCES O&G CO LP	Legal WellName DAVIS #501S	API / UWI 3004533506	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM,011-031N-012W	N/S Dist (ft) 1,505.00	N/S Ref N	E/W Dist (ft) 760.00	E/W Ref W

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
7/10/2006	0.00	0.00	TC	
7/10/2006	80.00	1.00	TC	
7/10/2006	140.00	0.75	TC	
7/21/2006	500.00	0.25	MD	
7/21/2006	1,000.00	1.00	MD	
7/21/2006	1,500.00	1.00	MD	
7/22/2006	2,000.00	2.00	MD	
7/22/2006	2,500.00	2.25	MD	
7/22/2006	2,750.00	1.00	MD	
7/22/2006	2,961.00	1.75	MD	

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 1/17/07

Patricia L. Clayton

Notary Public in and for San Juan County, New Mexico

My Commission expires 9/15/08