

COP Deviation Report

ConocoPhillips

SUNRAY E #1M

Operator BURLINGTON RESOURCES O&G CO LP	Legal WellName SUNRAY E #1M	API / UWI 3004533720	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM,009-030N-010W	N/S Dist (ft) 660.00	N/S Ref N	E/W Dist (ft) 1,985.00	E/W Ref E

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
7/19/2006	0.00	0.00		
7/19/2006	129.00	1.00	TC	
7/19/2006	191.00	1.00	TC	
7/19/2006	233.00	1.00	TC	
7/21/2006	669.00	1.00	MD	
7/21/2006	1,169.00	1.00	MD	
7/21/2006	1,667.00	1.00	MD	
7/21/2006	2,168.00	1.00	MD	
7/22/2006	2,670.00	1.00	MD	
7/22/2006	3,168.00	1.00	MD	
7/27/2006	7,510.00	1.00	TC	

RCVD DEC 21 06
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 12th day of Dec. 2006



Notary Public in and for San Juan County, New Mexico

My Commission expires 4 March 2010