



COP Deviation Report
HUERFANITO UNIT #81F

RCVD NOV 1 '06
OIL CONS. DIV.
DIST. 3

Operator BURLINGTON RESOURCES O&G CO LP	Legal WellName HUERFANITO UNIT #81F	API / UWI 3004533567	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM,011-026N-009W	N/S Dist (ft) 1,300.00	N/S Ref N	E/W Dist (ft) 2,180.00	E/W Ref E

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
5/12/2006	0.00	0.00		
5/12/2006	112.00	0.25	TC	
5/12/2006	205.00	0.25	TC	
5/12/2006	320.00	0.50	TC	
5/13/2006	659.00	1.00	MD	
5/13/2006	846.00	0.25	TC	
5/13/2006	1,095.00	1.00	MD	
5/14/2006	1,345.00	1.00	MD	
5/14/2006	1,591.00	1.00	MD	
5/14/2006	1,810.00	0.25	TC	
5/14/2006	2,060.00	0.25	TC	
5/14/2006	2,308.00	0.25	TC	
5/14/2006	2,809.00	0.50	TC	
5/14/2006	3,055.00	0.75	TC	
5/15/2006	3,305.00	1.00	MD	
5/15/2006	3,554.00	1.00	MD	
5/15/2006	3,803.00	1.00	MD	
5/15/2006	4,052.00	0.25	TC	
5/15/2006	4,301.00	1.00	MD	
5/16/2006	4,522.00	1.00	MD	
5/16/2006	4,772.00	1.00	MD	
5/16/2006	5,026.00	1.00	TC	
5/16/2006	5,272.00	1.00	MD	
5/16/2006	5,459.00	1.00	MD	
5/16/2006	5,705.00	1.00	TC	
5/17/2006	5,951.00	1.50	TC	
5/17/2006	6,234.00	1.00	TC	
5/20/2006	6,585.00	0.25	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 1st day of Nov 2006


Notary Public in and for San Juan County, New Mexico

My Commission expires March 20, 2010