



COP Deviation Report

MARX FEDERAL #1M

Operator BURLINGTON RESOURCES OIL & GAS COMPANY	Legal WellName MARX FEDERAL #1M	API / UWI 3004533924	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM, 020-030N-011W	N/S Dist (ft) 945.00	N/S Ref FSL	E/W Dist (ft) 1,470.00	E/W Ref FWL

Survey Data

Date	MD (ft)	Incl (")	Method	Survey Company
1/6/2007	0.00	0.00	Incl	TELEDIFT
1/6/2007	301.00	0.50	Incl	TELEDIFT
1/6/2007	518.00	0.50	Incl	TELEDIFT
1/6/2007	1,018.00	0.50	Incl	TELEDIFT
1/6/2007	1,523.00	0.50	Incl	TELEDIFT
1/7/2007	1,994.00	0.50	Incl	TELEDIFT
1/7/2007	2,498.00	0.50	Incl	TELEDIFT
1/7/2007	3,000.00	0.50	Incl	TELEDIFT
1/8/2007	3,502.00	0.50	Incl	TELEDIFT
1/8/2007	3,820.00	0.50	Incl	TELEDIFT
1/8/2007	3,970.00	1.00	Incl	TELEDIFT
1/15/2007	6,884.00	0.50	SLB LOGS	SCHLUMBERGER

RCVD APR20'07

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 18TH DAY OF APRIL 2007

Sherry N. Monro

Notary Public in and for San Juan County, New Mexico

My Commission expires Jan 24, 2011