



## COP Deviation Report

NEWBERRY A #1F

Operator CONOCOPHILLIPS CO	Legal Well Name NEWBERRY A #1F	API / UWI 300453387800	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM-31N-12W-08-B	N/S Dist (ft) 1,275.00	N/S Ref N	E/W Dist (ft) 1,980.00	E/W Ref E

## Survey Data

Date	MD (ft/KB)	Incl (°)	Method	Survey Company
1/20/2007	220.00	1.50	Incl	TOTCO
1/20/2007	873.00	1.00	Incl	TELEDRIFF
1/20/2007	1,369.00	1.00	Incl	TELEDRIFF
1/20/2007	1,901.00	1.00	Incl	TELEDRIFF
1/25/2007	2,813.00	1.00	Incl	TELEDRIFF
1/26/2007	3,310.00	1.00	Incl	TOTCO
1/26/2007	3,805.00	1.00	Incl	TOTCO
1/27/2007	4,294.00	0.50	Incl	TOTCO
1/30/2007	7,052.00	1.75	Incl	TOTCO

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.

At D Galt

Subscribed and sworn to me this 07 MAY 2007

James Lane

Notary Public in and for San Juan County, New Mexico

My commission expires January 13, 2007

