

ConocoPhillips**COP Deviation Report****MUDGE FED #2**

Operator CONOCOPHILLIPS	Legal WellName MUDGE FED #2	API / UWI 3004533290	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location SEC:31;TWN:026N;RNG:011W	N/S Dist (ft) 1,145.00	N/S Ref FNL	E/W Dist (ft) 690.00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
12/19/2007	135.00	1.25	Incl	AZTEC WELL SERVICE
12/20/2007	500.00	0.50	TEL	AZTEC WELL SERVICE
12/20/2007	1,000.00	0.50	TEL	AZTEC WELL SERVICE
12/21/2007	1,418.00	1.00	TOTCO	AZTEC WELL SERVICE

RCVD MAR 19 '08

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.

John S. SaltsSubscribed and sworn to me this 3-18-08Charles S. Cozart
Notary Public in and for San Juan County, New MexicoMy Commission expires January 10, 2011