



COP Deviation Report

TRIEB FEDERAL #2N

Operator CONOCOPHILLIPS COMPANY	Legal WellName TRIEB FEDERAL #2N	API / UWI 3004535309	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location 033-030N-010W-J	N/S Dist (ft) 2,570.00	N/S Ref FSL	E/W Dist (ft) 1,696.00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Azm (°)	Method	Survey Company
1/10/2013	128.00	0.50		Inc-Drop	Mo Te Drilling Inc
1/10/2013	235.00	1.00		Inc-Drop	Mo Te Drilling Inc
2/3/2013	530.00	1.00		Inc-MWD	Aztec Well Servicing Co Inc
2/3/2013	780.00	1.00		Inc-MWD	Aztec Well Servicing Co Inc
2/3/2013	1,030.00	1.00		Inc-MWD	Aztec Well Servicing Co Inc
2/3/2013	1,280.00	1.00		Inc-MWD	Aztec Well Servicing Co Inc
2/3/2013	1,946.00	1.00		Inc-MWD	Aztec Well Servicing Co Inc
2/3/2013	2,199.00	1.00		Inc-MWD	Aztec Well Servicing Co Inc
2/3/2013	2,451.00	1.00		Inc-MWD	Aztec Well Servicing Co Inc
2/4/2013	2,996.00	2.00		Inc-MWD	Aztec Well Servicing Co Inc
2/4/2013	3,122.00	3.00		Inc-MWD	Aztec Well Servicing Co Inc
2/4/2013	3,248.00	3.00		Inc-WL	Aztec Well Servicing Co Inc
2/6/2013	3,487.00	2.00		Inc-MWD	Aztec Well Servicing Co Inc
2/6/2013	3,487.00	2.00		Inc-WL	Aztec Well Servicing Co Inc
2/6/2013	3,581.00	1.00		Inc-MWD	Aztec Well Servicing Co Inc
2/6/2013	3,641.00	1.00		Inc-MWD	Aztec Well Servicing Co Inc
2/6/2013	3,707.00	1.00		Inc-MWD	Aztec Well Servicing Co Inc
2/6/2013	3,737.00	1.75		Inc-WL	Aztec Well Servicing Co Inc
2/7/2013	3,834.00	1.00		Inc-MWD	Aztec Well Servicing Co Inc
2/7/2013	4,088.00	1.25		Inc-WL	Aztec Well Servicing Co Inc
2/7/2013	4,214.00	1.00		Inc-MWD	Aztec Well Servicing Co Inc
2/7/2013	4,400.00	1.00		Inc-MWD	Aztec Well Servicing Co Inc
2/15/2013	6,982.00	1.00		Inc-WL	Phoenix Services LLC

RCVD APR 2 '13

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 4/2/13

Notary Public in and for San Juan County, New Mexico

My Commission expires 2/8/16