



COP Deviation Report

SANCHEZ A #2N

Operator BURLINGTON RESOURCES	Legal WellName SANCHEZ A #2N	API / UWI 3003930954	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location 020-026N-006W-I	N/S Dist (ft) 1,990.00	N/S Ref FSL	E/W Dist (ft) 1,150.00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
9/1/2010	130.00	0.50	Inc-WL	MOTE
9/1/2010	236.00	0.50	Inc-WL	MOTE
1/16/2011	722.00	1.00	Inc-WL	Aztec Well Servicing Co Inc
1/16/2011	1,226.00	1.00	Inc-WL	Aztec Well Servicing Co Inc
1/16/2011	1,730.00	1.00	Inc-WL	Aztec Well Servicing Co Inc
1/16/2011	2,230.00	1.00	Inc-WL	Aztec Well Servicing Co Inc
1/16/2011	2,730.00	0.50	Inc-WL	Aztec Well Servicing Co Inc
1/17/2011	3,093.00	0.50	Inc-WL	Aztec Well Servicing Co Inc
1/22/2011	6,300.00	1.00	Inc-WL	Aztec Well Servicing Co Inc
1/23/2011	6,800.00	0.50	Inc-WL	Aztec Well Servicing Co Inc
1/24/2011	7,290.00	0.50	Inc-WL	Aztec Well Servicing Co Inc
1/25/2011	7,364.00	1.00	Inc-WL	Aztec Well Servicing Co Inc



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 4/6/11
Tam B. Loria

Notary Public in and for San Juan County, New Mexico

My Commission expires 2/8/12