



COP Deviation Report

HAMNER #9S

Operator CONOCOPHILLIPS	Legal WellName HAMNER #9S	API / UWI 3004534497	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location 020-29N-009W	N/S Dist (ft) 310.00	N/S Ref FSL	E/W Dist (ft) 1,222.00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
4/10/2008	117.00	0.75	A1SureShot	Mo-Te Drilling Inc.
4/10/2008	217.00	1.00	A1SureShot	Mo-Te Drilling Inc.
4/11/2008	357.00	0.00	A1SureShot	Mo-Te Drilling Inc.
4/17/2008	500.00	3.00	TEL	AZTEC
4/17/2008	840.00	3.50	TEL	AZTEC
4/17/2008	1,100.00	0.50	TEL	AZTEC
4/17/2008	1,600.00	0.50	TEL	AZTEC
4/17/2008	2,000.00	1.00	TEL	AZTEC
4/18/2008	2,321.00	1.25	TOTCO	AZTEC

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 7-17-08

Theresa S. Cogus
Notary Public in and for San Juan County, New Mexico

My Commission expires January 10, 2011