



COP Deviation Report

HARRINGTON #9M

Operator BURLINGTON RESOURCES OIL & GAS CO	Legal WellName HARRINGTON #9M	API / UWI 3003930396	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location SEC:31;TWN:027N;RNG:007W	N/S Dist (ft) 670.00	N/S Ref FNL	E/W Dist (ft) 815.00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
1/19/2008	253.00	1.00	TOTCO	AZTEC WELL SERVICE
1/20/2008	532.00	2.75	TOTCO	AZTEC WELL SERVICE
1/20/2008	730.00	4.00	TOTCO	AZTEC WELL SERVICE
1/20/2008	842.00	3.50	TOTCO	AZTEC WELL SERVICE
1/20/2008	966.00	3.00	TOTCO	AZTEC WELL SERVICE
1/22/2008	1,473.00	1.00	TDS	AZTEC WELL SERVICE
1/22/2008	1,970.00	1.00	TDS	AZTEC WELL SERVICE
1/23/2008	2,466.00	1.00	TDS	AZTEC WELL SERVICE
1/23/2008	2,962.00	1.00	TDS	AZTEC WELL SERVICE
1/23/2008	3,458.00	1.00	TDS	AZTEC WELL SERVICE
1/23/2008	3,955.00	1.00	TDS	AZTEC WELL SERVICE
1/24/2008	4,453.00	1.00	TDS	AZTEC WELL SERVICE
1/24/2008	4,949.00	1.00	TDS	AZTEC WELL SERVICE
1/24/2008	5,448.00	1.00	TDS	AZTEC WELL SERVICE
1/25/2008	5,945.00	1.00	TDS	AZTEC WELL SERVICE
1/25/2008	6,439.00	1.00	TDS	AZTEC WELL SERVICE
1/26/2008	6,935.00	1.00	TDS	AZTEC WELL SERVICE
2/8/2008	7,379.00	2.00	Incl	PHOENIX SERVICES
2/8/2008	7,389.00	2.00	FINAL BHS	PHOENIX

RCVD APR 24 '08

OIL CONS. DIV.
DIST. 3

I, the undersigned, certify that I acting in my capacity as Dulley 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.

Tom PalramusSubscribed and sworn to me this 4-18-08Theresa Rogers

Notary Public in and for San Juan County, New Mexico

My Commission expires January 10, 2011