



COP Deviation Report
SAN JUAN 30-5 UNIT #21M

Operator CONOCOPHILLIPS COMPANY	Legal WellName SAN JUAN 30-5 UNIT #21M	API / UWI 3003930717	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location 024-030N-005W-N	N/S Dist (ft) 660.00	N/S Ref FSL	E/W Dist (ft) 1,510.00	E/W Ref FWL

Survey Data				
Date	MD (ftKB)	Incl (°)	Method	Survey Company
7/29/2009	130.00	0.75	A1SureShot	Mo-Te Drilling Inc.
7/30/2009	233.00	1.00	A1SureShot	Mo-Te Drilling Inc.
8/17/2009	453.00	1.00	TEL	H & P DRILLING
8/18/2009	1,003.00	1.00	TEL	H & P DRILLING
8/18/2009	1,500.00	1.00	TEL	H & P DRILLING
8/18/2009	1,995.00	1.00	TEL	H & P DRILLING
8/18/2009	2,489.00	1.00	TEL	H & P DRILLING
8/19/2009	2,984.00	1.00	TEL	H & P DRILLING
8/19/2009	3,054.00	1.00	TEL	H & P DRILLING
8/19/2009	3,568.00	1.00	TEL	H & P DRILLING
8/19/2009	4,178.00	0.50	TOTCO	H & P DRILLING
8/31/2009	8,430.00	2.00	FINAL BHS	PHOENIX

RCVD NOV 6 '09
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.

Michael L. L...

Subscribed and sworn to me this Oct 28, 2009

Capital L. Tafey...
Notary Public in and for San Juan County, New Mexico

My Commission expires 10/12/2010