



COP Deviation Report

SUNRAY F #1F

Operator BURLINGTON RESOURCES OIL & GAS CO	Legal WellName SUNRAY F #1F	API / UWI 3004534450	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location SEC:26;TWN:030N;RNG:010W	N/S Dist (ft) 2,565.00	N/S Ref FSL	E/W Dist (ft) 885.00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
12/1/2007	243.00	1.00	TOTCO	TOTCO
12/3/2007	791.00	1.00	TELEDIFT	TOTCO
12/3/2007	1,286.00	1.00	TELEDIFT	TOTCO
12/3/2007	1,781.00	1.00	TELEDIFT	TOTCO
12/3/2007	2,366.00	1.00	TELEDIFT	TOTCO
12/3/2007	2,861.00	1.00	TELEDIFT	TOTCO
12/4/2007	3,311.00	1.00	TELEDIFT	TOTCO
12/4/2007	3,986.00	1.00	TELEDIFT	TOTCO
12/4/2007	4,346.00	1.00	TELEDIFT	TOTCO
12/12/2007	7,389.00	1.25	FINAL BHS	PHOENIX

RCVD FEB 12 '08

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 11TH DAY OF FEBRUARY 2007

Notary Public in and for San Juan County, New Mexico

My Commission expires Jan 24 2011