



COP Deviation Report

SUNRAY G #2B

Operator BURLINGTON RESOURCES O&G CO LP	Legal WellName SUNRAY G #2B	API / UWI 3004533908	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM, 022D-031N-009W	N/S Dist (ft) 585.00	N/S Ref N	E/W Dist (ft) 210.00	E/W Ref W

Survey Data				
Date	MD (#KB)	Incl (°)	Method	Survey Company
1/29/2007	100.00	1.00	Incl	MOTE
1/29/2007	200.00	2.00	Incl	MOTE
1/30/2007	340.00	3.00	Incl	MOTE
6/16/2007	395.00	3.67	MWD	Scientific Drilling
6/16/2007	457.00	4.08	MWD	Scientific Drilling
6/16/2007	519.00	4.66	MWD	Scientific Drilling
6/16/2007	580.00	6.45	MWD	Scientific Drilling
6/16/2007	640.00	7.35	MWD	Scientific Drilling
6/16/2007	701.00	7.56	MWD	Scientific Drilling
6/16/2007	761.00	7.98	MWD	Scientific Drilling
6/17/2007	822.00	8.95	MWD	Scientific Drilling
6/17/2007	884.00	10.84	MWD	Scientific Drilling
6/17/2007	945.00	12.87	MWD	Scientific Drilling
6/17/2007	1,007.00	15.04	MWD	Scientific Drilling
6/17/2007	1,069.00	17.40	MWD	Scientific Drilling
6/17/2007	1,132.00	20.23	MWD	Scientific Drilling
6/17/2007	1,194.00	21.60	MWD	Scientific Drilling
6/17/2007	1,257.00	22.75	MWD	Scientific Drilling
6/17/2007	1,317.00	23.76	MWD	Scientific Drilling
6/17/2007	1,381.00	24.73	MWD	Scientific Drilling
6/17/2007	1,443.00	25.08	MWD	Scientific Drilling
6/17/2007	1,506.00	25.21	MWD	Scientific Drilling
6/17/2007	1,568.00	25.62	MWD	Scientific Drilling
6/17/2007	1,632.00	24.72	MWD	Scientific Drilling
6/17/2007	1,695.00	23.07	MWD	Scientific Drilling
6/17/2007	1,757.00	21.68	MWD	Scientific Drilling
6/17/2007	1,820.00	20.80	MWD	Scientific Drilling
6/17/2007	1,883.00	21.40	MWD	Scientific Drilling
6/17/2007	1,947.00	22.20	MWD	Scientific Drilling
6/18/2007	2,008.00	23.05	MWD	Scientific Drilling
6/18/2007	2,069.00	23.60	MWD	Scientific Drilling
6/18/2007	2,133.00	24.11	MWD	Scientific Drilling
6/18/2007	2,196.00	24.57	MWD	Scientific Drilling
6/18/2007	2,259.00	23.10	MWD	Scientific Drilling

I, the undersigned, certify that I acting in my capacity as _____ 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 _____

Notary Public in and for San Juan County, New Mexico

My Commission expires _____

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
6/18/2007	2,322.00	22.03	MWD	Scientific Drilling
6/18/2007	2,384.00	22.17	MWD	Scientific Drilling
6/18/2007	2,447.00	22.28	MWD	Scientific Drilling
6/18/2007	2,510.00	22.17	MWD	Scientific Drilling
6/18/2007	2,573.00	21.99	MWD	Scientific Drilling
6/18/2007	2,636.00	22.28	MWD	Scientific Drilling
6/18/2007	2,699.00	22.37	MWD	Scientific Drilling
6/18/2007	2,763.00	21.80	MWD	Scientific Drilling
6/18/2007	2,826.00	21.51	MWD	Scientific Drilling
6/19/2007	2,889.00	21.99	MWD	Scientific Drilling
6/19/2007	2,951.00	21.62	MWD	Scientific Drilling
6/19/2007	3,014.00	21.89	MWD	Scientific Drilling
6/19/2007	3,076.00	23.99	MWD	Scientific Drilling
6/19/2007	3,139.00	23.58	MWD	Scientific Drilling
6/19/2007	3,202.00	23.80	MWD	Scientific Drilling
6/19/2007	3,263.00	24.24	MWD	Scientific Drilling
6/19/2007	3,326.00	24.08	MWD	Scientific Drilling
6/19/2007	3,389.00	24.96	MWD	Scientific Drilling
6/20/2007	3,420.00	23.88	MWD	Scientific Drilling
6/20/2007	3,483.00	22.87	MWD	Scientific Drilling
6/20/2007	3,546.00	22.43	MWD	Scientific Drilling
6/20/2007	3,608.00	20.52	MWD	Scientific Drilling
6/20/2007	3,672.00	19.19	MWD	Scientific Drilling
6/20/2007	3,734.00	18.31	MWD	Scientific Drilling
6/20/2007	3,797.00	18.28	MWD	Scientific Drilling
6/20/2007	3,860.00	18.97	MWD	Scientific Drilling
6/20/2007	3,924.00	17.15	MWD	Scientific Drilling
6/21/2007	3,987.00	15.33	MWD	Scientific Drilling
6/21/2007	4,049.00	14.31	MWD	Scientific Drilling
6/21/2007	4,111.00	15.26	MWD	Scientific Drilling
6/21/2007	4,174.00	14.27	MWD	Scientific Drilling
6/21/2007	4,238.00	13.54	MWD	Scientific Drilling
6/21/2007	4,300.00	11.13	MWD	Scientific Drilling
6/21/2007	4,364.00	8.29	MWD	Scientific Drilling
6/21/2007	4,425.00	6.35	MWD	Scientific Drilling
6/21/2007	4,487.00	4.59	MWD	Scientific Drilling
6/21/2007	4,550.00	3.42	MWD	Scientific Drilling
6/22/2007	4,585.00	2.54	MWD	Scientific Drilling
6/29/2007	7,897.00	0.75	TOTCO	TOTCO

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 5TH DAY OF OCTOBER 2007



Notary Public in and for San Juan County, New Mexico

My Commission expires Jan 24, 2011

RCVD OCT 10 '07

OIL & GAS DIV