



COP Deviation Report
SAN JUAN 28-6 UNIT #159M

Operator BURLINGTON RESOURCES O&G CO LP	Legal WellName SAN JUAN 28-6 UNIT #159M	API / UWI 3003929915	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location NMPM,018-028N-006W	N/S Dist (ft) 1,480.00	N/S Ref N	E/W Dist (ft) 1,295.00	E/W Ref W

Survey Data				
Date	MD (ft)	Incl (")	Method	Survey Company
11/27/2006	69.00	1.00	Incl	
11/27/2006	190.00	1.00	Incl	
11/29/2006	314.00	2.00	MWD	Scientific Drilling
11/27/2006	314.00	2.00	Incl	
11/29/2006	398.00	2.54	MWD	Scientific Drilling
11/29/2006	460.00	2.59	MWD	Scientific Drilling
11/29/2006	522.00	3.36	MWD	Scientific Drilling
11/29/2006	582.00	5.18	MWD	Scientific Drilling
11/29/2006	644.00	7.28	MWD	Scientific Drilling
11/29/2006	706.00	9.36	MWD	Scientific Drilling
11/29/2006	767.00	11.39	MWD	Scientific Drilling
11/29/2006	799.00	12.41	MWD	Scientific Drilling
11/29/2006	862.00	14.40	MWD	Scientific Drilling
11/29/2006	925.00	16.61	MWD	Scientific Drilling
11/29/2006	987.00	18.68	MWD	Scientific Drilling
11/29/2006	1,049.00	20.60	MWD	Scientific Drilling
11/29/2006	1,111.00	21.23	MWD	Scientific Drilling
11/29/2006	1,172.00	21.31	MWD	Scientific Drilling
11/29/2006	1,235.00	20.34	MWD	Scientific Drilling
11/29/2006	1,298.00	21.16	MWD	Scientific Drilling
11/29/2006	1,361.00	20.78	MWD	Scientific Drilling
11/29/2006	1,424.00	21.17	MWD	Scientific Drilling
11/29/2006	1,488.00	22.01	MWD	Scientific Drilling
11/29/2006	1,550.00	22.40	MWD	Scientific Drilling
11/29/2006	1,614.00	22.12	MWD	Scientific Drilling
11/29/2006	1,677.00	21.93	MWD	Scientific Drilling
11/29/2006	1,740.00	21.82	MWD	Scientific Drilling
11/29/2006	1,803.00	21.50	MWD	Scientific Drilling
11/29/2006	1,866.00	21.40	MWD	Scientific Drilling
11/29/2006	1,928.00	20.93	MWD	Scientific Drilling
11/29/2006	1,990.00	20.62	MWD	Scientific Drilling
11/29/2006	2,053.00	21.05	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 (RKB)	Incl (*)	Method	Survey Company
11/29/2006	2,113.00	20.56	MWD	Scientific Drilling
11/29/2006	2,175.00	20.80	MWD	Scientific Drilling
11/29/2006	2,238.00	20.82	MWD	Scientific Drilling
11/29/2006	2,301.00	20.55	MWD	Scientific Drilling
11/29/2006	2,365.00	20.73	MWD	Scientific Drilling
11/29/2006	2,427.00	20.74	MWD	Scientific Drilling
12/1/2006	2,490.00	21.15	MWD	Scientific Drilling
12/1/2006	2,584.00	21.48	MWD	Scientific Drilling
12/1/2006	2,648.00	21.03	MWD	Scientific Drilling
12/1/2006	2,709.00	20.47	MWD	Scientific Drilling
12/1/2006	2,772.00	19.47	MWD	Scientific Drilling
12/1/2006	2,835.00	19.10	MWD	Scientific Drilling
12/1/2006	2,898.00	18.70	MWD	Scientific Drilling
12/1/2006	2,962.00	18.51	MWD	Scientific Drilling
12/2/2006	3,025.00	18.20	MWD	Scientific Drilling
12/2/2006	3,088.00	17.94	MWD	Scientific Drilling
12/2/2006	3,151.00	16.64	MWD	Scientific Drilling
12/2/2006	3,213.00	15.61	MWD	Scientific Drilling
12/2/2006	3,277.00	15.31	MWD	Scientific Drilling
12/2/2006	3,339.00	13.86	MWD	Scientific Drilling
12/2/2006	3,402.00	12.84	MWD	Scientific Drilling
12/2/2006	3,465.00	11.07	MWD	Scientific Drilling
12/2/2006	3,528.00	9.14	MWD	Scientific Drilling
12/2/2006	3,590.00	7.57	MWD	Scientific Drilling
12/2/2006	3,653.00	6.37	MWD	Scientific Drilling
12/2/2006	3,716.00	5.30	MWD	Scientific Drilling
12/2/2006	3,787.00	3.10	MWD	Scientific Drilling
12/2/2006	3,835.00	1.61	MWD	Scientific Drilling
12/11/2006	7,990.00	1.00	Incl	TOTCO

RCVD APR24'07
OIL CONS. DIV.
DIST. 3

I, the undersigned, certify that I acting in my capacity as DILLING 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 23rd DAY OF APRIL 2007

Nancy U. Monroe

Notary Public In and for San Juan County, New Mexico

My Commission expires Jan 24, 2011