

ConocoPhillips**COP Deviation Report**
SAN JUAN 29-6 UNIT #71M

Operator CONOCOPHILLIPS	Legal WellName SAN JUAN 29-6 UNIT #71M	API / UWI 300393013300	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location NMPM-29N-06W-17-B	N/S Dist (ft) 1,240.00	N/S Ref N	E/W Dist (ft) 1,465.00	E/W Ref E

Survey Data					
Date	MD (ftKB)	Incl (°)	Method	Survey Company	
4/11/2007	120.00	1.00	SURE SHOT	M0-TE	
4/11/2007	230.00	1.00	SURE SHOT	M0-TE	
4/17/2007	307.00	1.46	MWD	Scientific Drilling	
4/17/2007	369.00	1.13	MWD	Scientific Drilling	
4/17/2007	431.00	1.52	MWD	Scientific Drilling	
4/17/2007	493.00	2.50	MWD	Scientific Drilling	
4/17/2007	553.00	3.71	MWD	Scientific Drilling	
4/17/2007	615.00	4.55	MWD	Scientific Drilling	
4/17/2007	676.00	5.55	MWD	Scientific Drilling	
4/17/2007	738.00	6.93	MWD	Scientific Drilling	
4/17/2007	800.00	7.44	MWD	Scientific Drilling	
4/18/2007	864.00	8.72	MWD	Scientific Drilling	
4/18/2007	927.00	9.45	MWD	Scientific Drilling	
4/18/2007	990.00	9.70	MWD	Scientific Drilling	
4/18/2007	1,053.00	11.20	MWD	Scientific Drilling	
4/18/2007	1,116.00	11.04	MWD	Scientific Drilling	
4/18/2007	1,179.00	12.04	MWD	Scientific Drilling	
4/18/2007	1,242.00	12.99	MWD	Scientific Drilling	
4/18/2007	1,304.00	14.13	MWD	Scientific Drilling	
4/18/2007	1,367.00	14.01	MWD	Scientific Drilling	
4/18/2007	1,430.00	14.70	MWD	Scientific Drilling	
4/18/2007	1,493.00	15.09	MWD	Scientific Drilling	
4/18/2007	1,554.00	16.59	MWD	Scientific Drilling	
4/18/2007	1,617.00	17.55	MWD	Scientific Drilling	
4/18/2007	1,679.00	18.47	MWD	Scientific Drilling	
4/18/2007	1,741.00	18.62	MWD	Scientific Drilling	
4/19/2007	1,804.00	18.27	MWD	Scientific Drilling	
4/19/2007	1,866.00	17.86	MWD	Scientific Drilling	
4/19/2007	1,929.00	18.83	MWD	Scientific Drilling	
4/19/2007	1,992.00	18.60	MWD	Scientific Drilling	
4/19/2007	2,054.00	18.51	MWD	Scientific Drilling	
4/19/2007	2,117.00	18.41	MWD	Scientific Drilling	
4/19/2007	2,178.00	18.56	MWD	Scientific Drilling	
4/19/2007	2,239.00	18.44	MWD	Scientific Drilling	
4/19/2007	2,302.00	19.35	MWD	Scientific Drilling	
4/19/2007	2,365.00	19.32	MWD	Scientific Drilling	

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Date	MD (ftKB)	Incl (°)	Method	Survey Company
4/19/2007	2,428.00	18.92	MWD	Scientific Drilling
4/19/2007	2,490.00	18.56	MWD	Scientific Drilling
4/19/2007	2,554.00	18.42	MWD	Scientific Drilling
4/19/2007	2,617.00	19.21	MWD	Scientific Drilling
4/19/2007	2,680.00	18.80	MWD	Scientific Drilling
4/19/2007	2,744.00	18.59	MWD	Scientific Drilling
4/19/2007	2,807.00	18.33	MWD	Scientific Drilling
4/19/2007	2,870.00	17.51	MWD	Scientific Drilling
4/19/2007	2,933.00	16.73	MWD	Scientific Drilling
4/19/2007	2,997.00	16.15	MWD	Scientific Drilling
4/19/2007	3,061.00	14.72	MWD	Scientific Drilling
4/19/2007	3,124.00	13.34	MWD	Scientific Drilling
4/19/2007	3,188.00	12.14	MWD	Scientific Drilling
4/20/2007	3,250.00	11.80	MWD	Scientific Drilling
4/20/2007	3,314.00	11.01	MWD	Scientific Drilling
4/23/2007	3,374.00	9.93	MWD	Scientific Drilling
4/23/2007	3,438.00	8.78	MWD	Scientific Drilling
4/23/2007	3,500.00	8.73	MWD	Scientific Drilling
4/23/2007	3,562.00	7.71	MWD	Scientific Drilling
4/23/2007	3,625.00	6.48	MWD	Scientific Drilling
4/23/2007	3,688.00	5.65	MWD	Scientific Drilling
4/23/2007	3,750.00	4.76	MWD	Scientific Drilling
4/23/2007	3,812.00	4.83	MWD	Scientific Drilling
4/23/2007	3,875.00	3.73	MWD	Scientific Drilling
4/23/2007	3,938.00	2.70	MWD	Scientific Drilling
4/23/2007	4,001.00	1.74	MWD	Scientific Drilling
4/23/2007	4,063.00	0.77	MWD	Scientific Drilling
4/23/2007	4,079.00	0.76	MWD	Scientific Drilling
4/23/2007	4,125.00	0.73	MWD	Scientific Drilling
5/12/2007	8,120.00	0.50	MWD	Scientific Drilling
5/12/2007	8,160.00	0.50	Extrap.	Scientific Drilling

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 24 July 2007

[Signature]
Notary Public in and for San Juan County, New Mexico

My commission expires January 13, 2010

RCVD JUL 30 '07
OIL CONS. DIV.

DIST. 3

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