

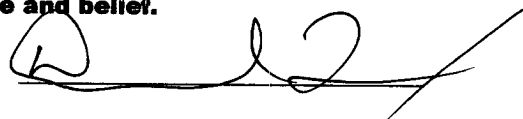
ConocoPhillips**COP Deviation Report
SAN JUAN 27-5 UNIT #144P****Survey Data**

Date	MD (ft/KB)	Incl (°)	Method	Survey Company
9/25/2006	1,708.00	20.99	MD	
9/25/2006	1,769.00	21.19	MD	
9/25/2006	1,831.00	21.63	MD	
9/25/2006	1,895.00	20.67	MD	
9/25/2006	1,958.00	20.44	MD	
9/25/2006	2,020.00	20.82	MD	
9/25/2006	2,083.00	21.12	MD	
9/25/2006	2,146.00	21.20	MD	
9/25/2006	2,210.00	21.24	MD	
9/25/2006	2,273.00	21.65	MD	
9/25/2006	2,336.00	21.80	MD	
9/25/2006	2,398.00	22.11	MD	
9/25/2006	2,461.00	22.14	MD	
9/25/2006	2,522.00	22.39	MD	
9/25/2006	2,585.00	21.57	MD	
9/25/2006	2,647.00	21.88	MD	
9/25/2006	2,710.00	22.11	MD	
9/26/2006	2,772.00	21.60	MD	
9/26/2006	2,834.00	21.40	MD	
9/26/2006	2,897.00	20.76	MD	
9/26/2006	2,960.00	19.92	MD	
9/26/2006	2,992.00	19.73	MD	
9/26/2006	3,023.00	18.79	MD	
9/26/2006	3,054.00	18.48	MD	
9/26/2006	3,086.00	18.22	MD	
9/26/2006	3,150.00	17.63	MD	
9/26/2006	3,212.00	15.19	MD	
9/26/2006	3,275.00	13.97	MD	
9/26/2006	3,338.00	13.85	MD	
9/26/2006	3,401.00	12.15	MD	
9/26/2006	3,463.00	10.43	MD	
9/26/2006	3,525.00	10.15	MD	
9/26/2006	3,589.00	9.35	MD	
9/26/2006	3,652.00	7.81	MD	
9/26/2006	3,714.00	5.45	MD	
9/27/2006	3,777.00	3.20	MWD	
9/27/2006	3,788.00	2.68	MWD	
9/27/2006	3,833.00	0.55	MWD	
9/27/2006	7,949.00	1.00	TOTCO	

RCVD JAN5'07
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 1/5/07Patricia L. Chugh

Notary Public in and for San Juan County, New Mexico

My commission expires 9/15/08

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ConocoPhillips**COP Deviation Report****SAN JUAN 27-5 UNIT #144P**

Operator BURLINGTON RESOURCES O&G CO LP	Legal WellName SAN JUAN 27-5 UNIT #144P	API / UWI 3003929911	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location NMPM,035-027N-005W	N/S Dist (ft) 1,200.00	N/S Ref S	E/W Dist (ft) 2,370.00	E/W Ref W

Survey Data

Date	MD (ft)	Incl (°)	Method	Survey Company
9/22/2006	0.00	0.00		
9/22/2006	97.00	0.25	TC	
9/22/2006	329.00	0.75	TC	
9/24/2006	395.00	0.10	MD	
9/24/2006	426.00	1.08	MD	
9/24/2006	457.00	2.02	MD	
9/24/2006	488.00	3.41	MD	
9/24/2006	518.00	4.49	MD	
9/24/2006	549.00	5.54	MD	
9/24/2006	579.00	6.57	MD	
9/24/2006	610.00	7.33	MD	
9/24/2006	641.00	8.27	MD	
9/24/2006	672.00	9.32	MD	
9/24/2006	703.00	9.86	MD	
9/24/2006	734.00	11.18	MD	
9/24/2006	765.00	12.29	MD	
9/24/2006	796.00	13.36	MD	
9/24/2006	827.00	14.36	MD	
9/24/2006	859.00	15.16	MD	
9/24/2006	890.00	15.81	MD	
9/24/2006	922.00	16.80	MD	
9/24/2006	953.00	17.62	MD	
9/24/2006	985.00	18.42	MD	
9/24/2006	1,017.00	19.21	MD	
9/24/2006	1,048.00	19.73	MD	
9/24/2006	1,080.00	20.23	MD	
9/24/2006	1,142.00	20.75	MD	
9/24/2006	1,205.00	21.34	MD	
9/25/2006	1,269.00	21.95	MD	
9/25/2006	1,333.00	21.39	MD	
9/25/2006	1,396.00	21.83	MD	
9/25/2006	1,459.00	21.83	MD	
9/25/2006	1,520.00	22.14	MD	
9/25/2006	1,584.00	21.97	MD	
9/25/2006	1,645.00	20.80	MD	

RCVD JAN5'07
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

1/5/07Patricia L. Chuy

Notary Public in and for San Juan County, New Mexico

My commission expires

9/15/08