



COP Deviation Report

SAN JUAN 28-6 UNIT #142N

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal Well Name SAN JUAN 28-6 UNIT #142N	API / UWI 3003930814	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location 021-028N-006W-A	N/S Dist (ft) 815.00	N/S Ref FNL	E/W Dist (ft) 1,239.00	E/W Ref FEL
Survey Data				
Survey Date	MD (RKB)	Incl (")	Method	Survey Company
11/16/2009	130.00	0.50	Inc-Drop	Mo-Te Drilling Inc.
11/16/2009	233.00	0.25	Inc-Drop	Mo-Te Drilling Inc.
11/21/2009	269.00	0.29	IncAzi-MWD	Scientific Drilling
11/21/2009	299.00	0.27	IncAzi-MWD	Scientific Drilling
11/21/2009	329.00	1.26	IncAzi-MWD	Scientific Drilling
11/21/2009	360.00	2.14	IncAzi-MWD	Scientific Drilling
11/21/2009	390.00	2.81	IncAzi-MWD	Scientific Drilling
11/21/2009	420.00	3.88	IncAzi-MWD	Scientific Drilling
11/21/2009	451.00	5.45	IncAzi-MWD	Scientific Drilling
11/21/2009	482.00	6.45	IncAzi-MWD	Scientific Drilling
11/21/2009	513.00	7.41	IncAzi-MWD	Scientific Drilling
11/21/2009	542.00	8.50	IncAzi-MWD	Scientific Drilling
11/21/2009	575.00	9.79	IncAzi-MWD	Scientific Drilling
11/21/2009	606.00	10.76	IncAzi-MWD	Scientific Drilling
11/21/2009	636.00	11.86	IncAzi-MWD	Scientific Drilling
11/21/2009	667.00	13.41	IncAzi-MWD	Scientific Drilling
11/21/2009	697.00	14.43	IncAzi-MWD	Scientific Drilling
11/21/2009	728.00	15.12	IncAzi-MWD	Scientific Drilling
11/21/2009	758.00	16.09	IncAzi-MWD	Scientific Drilling
11/21/2009	788.00	17.28	IncAzi-MWD	Scientific Drilling
11/21/2009	837.00	19.10	IncAzi-MWD	Scientific Drilling
11/21/2009	882.00	20.36	IncAzi-MWD	Scientific Drilling
11/22/2009	927.00	21.95	IncAzi-MWD	Scientific Drilling
11/22/2009	971.00	23.56	IncAzi-MWD	Scientific Drilling
11/22/2009	1,016.00	24.69	IncAzi-MWD	Scientific Drilling
11/22/2009	1,067.00	26.00	IncAzi-MWD	Scientific Drilling
11/22/2009	1,151.00	25.80	IncAzi-MWD	Scientific Drilling
11/22/2009	1,241.00	25.67	IncAzi-MWD	Scientific Drilling
11/22/2009	1,331.00	24.70	IncAzi-MWD	Scientific Drilling
11/22/2009	1,421.00	24.44	IncAzi-MWD	Scientific Drilling
11/22/2009	1,511.00	23.82	IncAzi-MWD	Scientific Drilling
11/22/2009	1,601.00	25.26	IncAzi-MWD	Scientific Drilling
11/22/2009	1,691.00	25.60	IncAzi-MWD	Scientific Drilling
11/22/2009	1,781.00	26.55	IncAzi-MWD	Scientific Drilling
11/22/2009	1,826.00	27.14	IncAzi-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	
11/22/2009	1,871.00	28.34	IncAzi-MWD	Scientific Drilling	
11/22/2009	1,961.00	27.43	IncAzi-MWD	Scientific Drilling	
11/22/2009	2,006.00	27.40	IncAzi-MWD	Scientific Drilling	
11/22/2009	2,051.00	28.59	IncAzi-MWD	Scientific Drilling	
11/22/2009	2,096.00	28.93	IncAzi-MWD	Scientific Drilling	
11/22/2009	2,186.00	27.25	IncAzi-MWD	Scientific Drilling	
11/22/2009	2,276.00	28.05	IncAzi-MWD	Scientific Drilling	
11/22/2009	2,366.00	28.65	IncAzi-MWD	Scientific Drilling	
11/22/2009	2,456.00	27.82	IncAzi-MWD	Scientific Drilling	
11/22/2009	2,546.00	26.68	IncAzi-MWD	Scientific Drilling	
11/22/2009	2,636.00	26.98	IncAzi-MWD	Scientific Drilling	
11/22/2009	2,726.00	27.32	IncAzi-MWD	Scientific Drilling	
11/22/2009	2,816.00	28.82	IncAzi-MWD	Scientific Drilling	
11/22/2009	2,906.00	28.67	IncAzi-MWD	Scientific Drilling	
11/22/2009	2,996.00	28.11	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,086.00	27.51	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,176.00	25.79	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,221.00	24.89	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,266.00	25.60	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,311.00	26.19	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,356.00	25.24	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,401.00	24.69	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,446.00	24.20	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,491.00	22.54	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,536.00	21.89	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,581.00	22.42	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,626.00	23.82	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,671.00	25.55	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,716.00	26.53	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,760.00	26.59	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,805.00	26.00	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,850.00	24.90	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,895.00	23.68	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,939.00	21.31	IncAzi-MWD	Scientific Drilling	
11/22/2009	3,984.00	19.67	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,029.00	18.66	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,074.00	17.44	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,119.00	17.18	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,164.00	17.09	IncAzi-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	
11/23/2009	4,209.00	16.29	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,254.00	14.49	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,299.00	13.44	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,344.00	12.59	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,389.00	12.73	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,434.00	12.55	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,479.00	11.20	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,524.00	9.51	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,569.00	8.69	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,614.00	7.21	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,659.00	6.67	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,704.00	5.96	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,749.00	5.80	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,794.00	5.01	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,833.00	3.64	IncAzi-MWD	Scientific Drilling	
11/23/2009	4,885.00	1.81	Projection	Scientific Drilling	
12/18/2009	8,060.00	1.50	Inc-WL	PHOENIX	

RCVD FEB 17 '10
OIL CONS. DIV.
DIST. 3

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 _____