

ConocoPhillips**COP Deviation Report****SAN JUAN 32 7 UNIT #069M**

Operator CONOCOPHILLIPS	Legal Well Name SAN JUAN 32 7 UNIT #069M	API / UWI 300453243900	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM-32N-07W-35-F	N/S Dist (ft) 1,964.00	N/S Ref N	E/W Dist (ft) 2,505.00	E/W Ref W

Survey Data						
Date	MD (ft)	Incl (°)	Method			Survey Company
9/27/2006	100.00	0.25	Gyro MS			MULTISHOT
9/27/2006	200.00	0.25	Gyro MS			MULTISHOT
9/17/2006	255.00	1.00	Incl			TOTCO
9/27/2006	300.00	0.75	Gyro MS			MULTISHOT
9/27/2006	400.00	1.50	Gyro MS			MULTISHOT
9/27/2006	500.00	1.75	Gyro MS			MULTISHOT
9/18/2006	551.00	1.50	Incl			TOTCO
9/27/2006	600.00	2.50	Gyro MS			MULTISHOT
9/27/2006	700.00	3.25	Gyro MS			MULTISHOT
9/27/2006	800.00	4.25	Gyro MS			MULTISHOT
9/18/2006	880.00	4.50	Incl			TOTCO
9/27/2006	900.00	5.25	Gyro MS			MULTISHOT
9/27/2006	1,000.00	6.50	Gyro MS			MULTISHOT
9/18/2006	1,017.00	6.00	Incl			TOTCO
9/27/2006	1,100.00	7.75	Gyro MS			MULTISHOT
9/27/2006	1,200.00	8.75	Gyro MS			MULTISHOT
9/27/2006	1,300.00	9.50	Gyro MS			MULTISHOT
9/27/2006	1,400.00	11.00	Gyro MS			MULTISHOT
9/27/2006	1,500.00	12.00	Gyro MS			MULTISHOT
9/27/2006	1,600.00	12.75	Gyro MS			MULTISHOT
9/18/2006	1,647.00	12.00	Incl			TOTCO
9/27/2006	1,700.00	12.50	Gyro MS			MULTISHOT
9/19/2006	1,740.00	12.00	Incl			TOTCO
9/27/2006	1,800.00	10.50	Gyro MS			MULTISHOT
9/20/2006	1,880.00	9.50	Incl			TOTCO
9/27/2006	1,900.00	9.25	Gyro MS			MULTISHOT
9/27/2006	2,000.00	7.50	Gyro MS			MULTISHOT
9/20/2006	2,023.00	8.00	Incl			TOTCO
9/27/2006	2,100.00	6.75	Gyro MS			MULTISHOT
9/27/2006	2,200.00	6.00	Gyro MS			MULTISHOT
9/21/2006	2,280.00	5.50	Incl			TOTCO
9/27/2006	2,300.00	5.25	Gyro MS			MULTISHOT
9/27/2006	2,400.00	5.25	Gyro MS			MULTISHOT
9/21/2006	2,465.00	4.00	Incl			TOTCO
9/27/2006	2,500.00	4.25	Gyro MS			MULTISHOT
9/27/2006	2,600.00	4.00	Gyro MS			MULTISHOT

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 11/5/07Patricia L. Clug

Notary Public in and for San Juan County, New Mexico

My commission expires 9/15/088 2/1/07ROD JONES
OIL CONS. DIV.

DIST. 3

Survey Data						
Date	MD (SKB)	Incl (°)	Method	Survey Company		
9/22/2006	2,699.00	4.00	Incl	TOTCO		
9/27/2006	2,700.00	4.25	Gyro MS	MULTISHOT		
9/27/2006	2,800.00	4.00	Gyro MS	MULTISHOT		
9/23/2006	2,880.00	3.50	Incl	TOTCO		
9/27/2006	2,900.00	3.75	Gyro MS	MULTISHOT		
9/27/2006	3,000.00	2.75	Gyro MS	MULTISHOT		
9/27/2006	3,100.00	2.25	Gyro MS	MULTISHOT		
9/23/2006	3,152.00	2.50	Incl	TOTCO		
9/27/2006	3,200.00	2.00	Gyro MS	MULTISHOT		
9/27/2006	3,300.00	1.25	Gyro MS	MULTISHOT		
9/27/2006	3,400.00	1.25	Gyro MS	MULTISHOT		
9/27/2006	3,500.00	1.25	Gyro MS	MULTISHOT		
9/27/2006	3,600.00	1.50	Gyro MS	MULTISHOT		
9/25/2006	3,650.00	2.00	Incl	TOTCO		
9/27/2006	3,700.00	2.25	Gyro MS	MULTISHOT		
9/27/2006	3,800.00	2.75	Gyro MS	MULTISHOT		
10/2/2006	8,300.00	0.75	Incl	MULTISHOT		

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.

SLDR

Subscribed and sworn to me this 1/5/07

Patricia L. Clugst

Notary Public in and for San Juan County, New Mexico

My commission expires 9/15/08