



COP Deviation Report
SAN JUAN 31-6 UNIT #31F

Operator CONOCOPHILLIPS CO	Legal WellName SAN JUAN 31-6 UNIT #31F	API / UWI 300392963700	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location NMPM-31N-06W-35-K		N/S Dist (ft) 1,900.00	N/S Ref S	E/W Dist (ft) 1,930.00
				E/W Ref W

Survey Data					
Date	MD (ftKB)	Incl (°)	Method	Survey Company	
9/30/2006	129.00	1.00	WLS	BEARCAT DRILLING	
9/30/2006	191.00	1.00	WLS	BEARCAT DRILLING	
9/30/2006	220.00	1.00	WLS	BEARCAT DRILLING	
9/30/2006	719.00	1.00	WLS	BEARCAT DRILLING	
10/21/2006	3,608.00	1.75	TOTOCO	BEARCAT DRILLING	
10/21/2006	3,659.00	2.00	TOTOCO	BEARCAT DRILLING	
10/22/2006	3,725.00	3.00	TOTOCO	BEARCAT DRILLING	
10/22/2006	3,786.00	4.00	TOTOCO	BEARCAT DRILLING	
10/22/2006	3,850.00	4.50	TOTOCO	BEARCAT DRILLING	
10/22/2006	3,909.00	4.00	TOTOCO	BEARCAT DRILLING	
10/22/2006	3,971.00	5.00	TOTOCO	BEARCAT DRILLING	
10/22/2006	4,041.00	5.00	TOTOCO	BEARCAT DRILLING	
10/22/2006	4,100.00	5.75	TOTOCO	BEARCAT DRILLING	
9/30/2006	8,097.00	1.00	WLS	BEARCAT DRILLING	
9/30/2006	8,097.00	1.00	WLS	BEARCAT DRILLING	

RCVD SEP 5 '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 27TH DAY OF AUGUST 2007

Nancy J. Monroe

Notary Public in and for San Juan County, New Mexico

My Commission expires Jan 24, 2011