



COP Deviation Report
SAN JUAN 31-6 UNIT #48F

Operator CONOCOPHILLIPS	Legal WellName SAN JUAN 31-6 UNIT #48F	API / UWI 300392959800	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location NMPM-30N-06W-02-J	N/S Dist (ft) 1,480.00	N/S Ref S	E/W Dist (ft) 2,125.00	E/W Ref E

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
10/11/2006	510.00	0.50	Incl	
10/11/2006	1,020.00	2.00	Incl	
10/12/2006	1,505.00	2.00	Incl	
10/12/2006	2,000.00	2.00	Incl	
10/12/2006	2,496.00	2.00	Incl	
10/12/2006	3,025.00	2.00	Incl	
10/13/2006	3,510.00	1.00	Incl	
10/17/2006	7,938.00	0.50	Incl	

RCVD FEB23'07
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 22nd DAY OF FEB 2007

Notary Public in and for San Juan County, New Mexico

My Commission expires Jan 24, 2011