

ConocoPhillips**COP Deviation Report
SAN JUAN 31-6 UNIT #47G**

Operator CONOCOPHILLIPS	Legal WellName SAN JUAN 31-6 UNIT #47G	API / UWI 3003929898	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location NMPM-31N-06W-32-E	N/S Dist (ft) 2,230.00	N/S Ref FNL	E/W Dist (ft) 830.00	E/W Ref FWL

Survey Data					
Date	MD (RKB)	Incl (°)	Method	Survey Company	
6/11/2007	116.00	0.50	DEVIATION	MO-TE	
6/11/2007	225.00	1.75	DEVIATION	MO-TE	
7/28/2007	330.00	1.00	DEVIATION	TELEDRIFT	
7/28/2007	830.00	1.00	DEVIATION	TELEDRIFT	
7/29/2007	1,296.00	1.00	DEVIATION	TELEDRIFT	
7/30/2007	1,800.00	1.00	DEVIATION	TELEDRIFT	
7/30/2007	2,300.00	1.00	DEVIATION	TELEDRIFT	
7/30/2007	2,800.00	1.00	DEVIATION	TELEDRIFT	
7/30/2007	3,300.00	1.00	DEVIATION	TELEDRIFT	
8/15/2007	7,790.00	1.00	FINAL BHS	PHOENIX	

RCVD DEC 3 '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.

SLDR

Subscribed and sworn to me this 11-29-07

Donald S. Boggs

Notary Public in and for San Juan County, New Mexico

My Commission expires January 10, 2011