

ConocoPhillips**COP Deviation Report
SAN JUAN 31-6 UNIT #40G**

Operator CONOCOPHILLIPS	Legal WellName SAN JUAN 31-6 UNIT #40G	API / UWI 3003930177	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location SEC:01;TWN:030N;RNG:006W-B	N/S Dist (ft) 560.00	N/S Ref FNL	E/W Dist (ft) 1,565.00	E/W Ref FEL

Survey Data					
Date	MD (ft)	Incl (°)	Method	Survey Company	
6/21/2007	112.00	0.50	DEVIATION	MO-TE	
6/21/2007	222.00	1.25	DEVIATION	MO-TE	
6/24/2007	671.00	1.75	DEVIATION	TOTCO	
6/24/2007	1,162.00	1.75	DEVIATION	TOTCO	
6/25/2007	1,637.00	1.00	DEVIATION	TOTCO	
6/25/2007	2,112.00	1.00	DEVIATION	TOTCO	
6/25/2007	2,588.00	1.75	DEVIATION	TOTCO	
6/25/2007	3,088.00	0.50	DEVIATION	TOTCO	
6/25/2007	3,488.00	0.50	DEVIATION	TOTCO	
7/6/2007	7,948.00	1.50	FINAL BHS	PHOENIX	
6/25/2007	7,948.00	1.50	DEVIATION	TOTCO	

RCVD NOV 16 '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 11-12-07

Notary Public in and for San Juan County, New Mexico

My Commission expires January 10, 2011