



COP Deviation Report

HOWELL C #1C

Operator BURLINGTON RESOURCES OIL & GAS CO	Legal WellName HOWELL C #1C	API / UWI 3004534412	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location SEC:01;TWN:029N;RNG:008W	N/S Dist (ft) 2,140.00	N/S Ref FSL	E/W Dist (ft) 680.00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
10/8/2007	120.00	0.75	DEVIATION	MO-TE
10/8/2007	230.00	1.50	DEVIATION	MO-TE
10/11/2007	744.00	1.00	DEVIATION	TELEDRIFT
10/11/2007	1,239.00	1.00	DEVIATION	TELEDRIFT
10/11/2007	1,734.00	1.00	DEVIATION	TELEDRIFT
10/11/2007	2,229.00	1.00	DEVIATION	TELEDRIFT
10/11/2007	2,859.00	1.00	DEVIATION	TELEDRIFT
10/12/2007	3,337.00	1.00	DEVIATION	TELEDRIFT
10/12/2007	5,445.00	0.00	FINAL BH	PHOENIX SERVICES

RCVD DEC 7 '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 12-6-07

Notary Public in and for San Juan County, New Mexico

My Commission expires January 10, 2011