



COP Deviation Report

SAN JUAN 27-4 UNIT #41N

Operator BURLINGTON RESOURCES OIL & GAS COMPANY	Legal WellName SAN JUAN 27-4 UNIT #41N	API / UWI 3003930213	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location SEC:07;TWN:027N;RNG:004W	N/S Dist (ft) 1,450.00	N/S Ref FNL	E/W Dist (ft) 2,000.00	E/W Ref FWL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
10/11/2007	120.00	1.50	DEVIATION	MO-TE
10/11/2007	225.00	1.25	DEVIATION	MO-TE
10/14/2007	450.00	1.00	TEL	TELEDRIFT
10/14/2007	650.00	1.00	TEL	
10/14/2007	850.00	1.00	TEL	
10/14/2007	1,052.00	1.00	TEL	
10/14/2007	1,252.00	1.00	TEL	
10/14/2007	1,455.00	1.00	TEL	
10/14/2007	1,640.00	1.00	TEL	
10/15/2007	1,865.00	1.00	TEL	
10/15/2007	2,055.00	1.00	TEL	
10/15/2007	2,252.00	1.00	TEL	
10/15/2007	2,497.00	1.00	TEL	
10/15/2007	2,677.00	1.00	TEL	
10/15/2007	2,858.00	1.00	TEL	
10/15/2007	3,038.00	1.00	TEL	
10/15/2007	3,218.00	1.00	TEL	
10/15/2007	3,489.00	2.00	Incl	
10/15/2007	3,670.00	1.00	TEL	
10/15/2007	3,850.00	1.00	TEL	
10/16/2007	4,064.00	1.00	TEL	
10/21/2007	8,209.00		Extrap	

RCVD JUN 10 '08
OIL CONS. DIV.
DIST. 3

provide information

I, the undersigned, certify that I acting in my capacity as Marcel Madubom 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 6/9/08

Jamie L. Goodwin

Notary Public in and for San Juan County, New Mexico

My Commission expires 2/28/12