



COP Deviation Report
MCDURMITT COM #100S

Operator BURLINGTON RESOURCES OIL & GAS COMPANY		Legal WellName MCDURMITT COM #100S	API / UWI 3004534358	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location 006-31N-012W			N/S Dist (ft) 1,405.00	N/S Ref FNL	E/W Dist (ft) 1,125.00
Survey Data					
Date	MD (ftKB)	Incl (°)	Method	Survey Company	
4/15/2008	65.00	0.50	DEVIATION	MOTE	
4/15/2008	140.00	0.50	DEVIATION	MOTE	
5/2/2008	500.00	1.00	TEL	AWS	
5/3/2008	1,000.00	1.00	TEL	AWS	
5/3/2008	1,500.00	1.50	TEL	AWS	
5/3/2008	2,000.00	0.50	TEL	AWS	
5/3/2008	2,434.00	2.00	TEL	AWS	

RCVD JUL 22 '08
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 7-21-08

Notary Public in and for San Juan County, New Mexico

My Commission expires January 10, 2011