



COP Deviation Report

MITCHELL #1S

Operator BURLINGTON RESOURCES OIL & GAS CO		Legal WellName MITCHELL #1S	API / UWI 3004534351	County SAN JUAN	State/Province NEW MEXICO	
Surface Legal Location SEC:05;TWN:031N;RNG:012W			N/S Dist (ft) 1,090.00	N/S Ref FSL	E/W Dist (ft) 660.00	E/W Ref FWL
Survey Data						
Date	MD (ftKB)	Incl (°)	Method	Survey Company		
8/31/2007	70.00	1.00	DEVIATION	MO-TE		
8/31/2007	130.00	1.50	DEVIATION	MO-TE		
1/14/2008	500.00	0.50	DEVIATION	AZTEC		
1/14/2008	1,000.00	0.50	DEVIATION	AZTEC		
1/14/2008	1,500.00	0.50	DEVIATION	AZTEC		
1/14/2008	2,000.00	0.50	DEVIATION	AZTEC		
1/15/2008	2,500.00	1.00	DEVIATION	AZTEC		

RCVD JUN 9 '08

OIL CONS. DIV.

DIST. 3

I, the undersigned, certify that I acting in my capacity as Russell Perkins 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 6/2/08

Notary Public in and for San Juan County, New Mexico

My Commission expires 2/28/12