

ConocoPhillips**COP Deviation Report
CULPEPPER MARTIN #105S**

Operator BURLINGTON RESOURCES OIL & GAS CO		Legal WellName CULPEPPER MARTIN #105S	API / UWI 3004534407	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location SEC:29;TWN:032N;RNG:012W			N/S Dist (ft) 1,630.00	N/S Ref FNL	E/W Dist (ft) 985.00 E/W Ref FWL
Survey Data					
Date	MD (ftKB)	Incl (°)	Method	Survey Company	
1/25/2008			DEVIATION	AZTEC 580	
11/16/2007	70.00	0.50	DEVIATION	MO-TE	
11/16/2007	140.00	0.50	DEVIATION	MO-TE	
1/25/2008	500.00	0.50	DEVIATION	AZTEC 580	
1/25/2008	1,000.00	0.50	DEVIATION	AZTEC 580	
1/25/2008	1,500.00	0.50	DEVIATION	AZTEC 580	
1/25/2008	2,000.00	0.50	DEVIATION	AZTEC 580	
1/26/2008	2,425.00	0.50	TOTCO	AZTEC 580	

RCVD MAY 29 '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 5/27/08



Notary Public in and for San Juan County, New Mexico

My Commission expires 2/8/2012