

**COP Deviation Report
CULPEPPER MARTIN SRC #3N**

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName CULPEPPER MARTIN SRC #3N	API / UWI 3004534793	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location 033-032N-012W-L	N/S Dist (ft) 2,450.00	N/S Ref FSL	E/W Dist (ft) 855.00	E/W Ref FWL

Survey Data					
Date	MD (ftKB)	Incl (°)	Method	Survey Company	
12/9/2008	125.00	1.00	DEVIATION	MOTE	
12/10/2008	225.00	0.75	DEVIATION	MOTE	
1/14/2009	500.00	0.75	DEVIATION	AWS CREW/TELEDRIFT	
1/15/2009	1,046.00	1.00	DEVIATION	AWS CREW/TELEDRIFT	
1/15/2009	1,550.00	0.50	DEVIATION	AWS CREW/TELEDRIFT	
1/16/2009	2,051.00	0.50	DEVIATION	AWS CREW/TELEDRIFT	
1/16/2009	2,551.00	0.50	DEVIATION	AWS CREW/TELEDRIFT	
1/16/2009	3,050.00	0.50	DEVIATION	AWS CREW/TELEDRIFT	
1/17/2009	4,330.00	0.50	DEVIATION	AWS CREW/TELEDRIFT	
1/27/2009	7,028.00	1.50	FINAL BHS	PHOENIX	

RCVD APR 3 '09
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.

HL G. LA

Subscribed and sworn to me this 4-3-09

Notary Public in and for San Juan County, New Mexico

My Commission expires 10-7-12