



# COP Deviation Report

## CEDAR HILL #2M

<b>Operator</b> BURLINGTON RESOURCES OIL & GAS COMPANY LP	<b>Legal WellName</b> CEDAR HILL #2M	<b>API / UWI</b> 3004534911	<b>County</b> SAN JUAN	<b>State/Province</b> NEW MEXICO
<b>Surface Legal Location</b> 029-032N-010W-D		<b>N/S Dist (ft)</b> 1,150.00	<b>N/S Ref</b> FNL	<b>E/W Dist (ft)</b> 765.00
<b>E/W Ref</b> FWL				

<b>Survey Data</b>					
Date	MD (ftKB)	Incl (°)	Method	Survey Company	
9/23/2009	130.00	0.25	DEVIATION	MOTE	
9/23/2009	235.00	0.25	DEVIATION	MOTE	
9/30/2009	467.00	0.50	TELEDRIFT	AWS 711	
9/30/2009	1,020.00	0.50	TELEDRIFT	AWS 711	
9/30/2009	1,500.00	0.50	TELEDRIFT	AWS 711	
9/30/2009	2,000.00	0.50	TELEDRIFT	AWS 711	
9/30/2009	2,500.00	0.50	TELEDRIFT	AWS 711	
10/2/2009	3,000.00	1.00	TOTCO	AWS 711	
10/2/2009	3,301.00	0.75	TOTCO	AWS 711	
10/9/2009	7,445.00	0.75	FINAL BHS	PHOENIX	

RCVD DEC 17 '09

OIL CONS. DIV.

DIST. 3

I, the undersigned, certify that I acting in my capacity as Dilling 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.

*ML Galt*

Subscribed and sworn to me this 12/14/09

*Crystal A. Tafaya*

Notary Public in and for San Juan County, New Mexico

My Commission expires 10/12/2010