

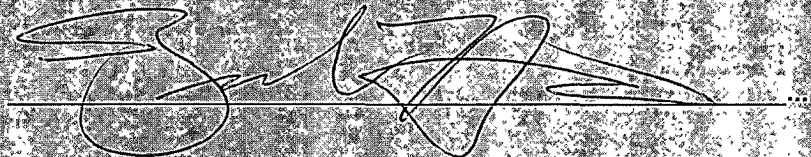
**COP Deviation Report
HUERFANITO UNIT #85M**

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName HUERFANITO UNIT #85M	API / UWI 3004535287	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location 026-027N-009W-C	N/S Dist (ft) 710.00	N/S Ref FNL	E/W Dist (ft) 1,385 00	E/W Ref FWL

Survey Data						
Date	MD (ftKB)	Incl. (°)	Azm (°)	Method	Survey Company	
3/9/2012	130.00	1 00		Inc-WL	MO TE DRILLING INC	
3/9/2012	236.00	0.75		Inc-WL	MO TE DRILLING INC	
3/19/2012	447.00	0.50		Inc-MWD	Aztec Well Servicing Co Inc	
3/19/2012	861.00	0 50		Inc-MWD	Aztec Well Servicing Co Inc	
3/19/2012	1,120.00	0 50		Inc-MWD	Aztec Well Servicing Co Inc	
3/19/2012	1,380 00	0 50		Inc-MWD	Aztec Well Servicing Co Inc	
3/19/2012	1,700 00	0 50		Inc-MWD	Aztec Well Servicing Co Inc	
3/19/2012	1,946.00	0 50		Inc-MWD	Aztec Well Servicing Co Inc	
3/19/2012	2,298.00	0.50		Inc-MWD	Aztec Well Servicing Co Inc	
3/19/2012	2,741 00	0 50		Inc-MWD	Aztec Well Servicing Co Inc	
3/19/2012	3,241.00	0.50		Inc-MWD	Aztec Well Servicing Co Inc	
3/19/2012	3,690 00	0 50		Inc-MWD	Aztec Well Servicing Co Inc	
3/19/2012	3,850 00	0 50		Inc-MWD	Aztec Well Servicing Co Inc	
3/19/2012	4,040.00	0.50		Inc-MWD	Aztec Well Servicing Co Inc	
4/4/2012	6,750.00	1 50		Inc-WL	Phoenix Services LLC	

RCVD MAY 21 '12
OIL CONS. DIV.
DIST. 3

I, the undersigned, certify that I acting in my capacity as Bill Spencer 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 5/21/12


Notary Public in and for San Juan County, New Mexico

My Commission expires 7/28/14

INTEROFFICE MEMO

TO: Records & Regulatory
FROM: Sharon Nez

DATE: 3/30/2012
LOCATION: Farmington, N.M.

Final Geologic Summary

Well Name & No : Huerfanito Unit 85M API 3004535287

Location: SW Section 26 Twp. 27N Rge 09W

County & State: Rio Arriba, New Mexico

Elevation: GL: 6318' KB: 6333'

Tops From: X Wireline Log _____ Mudlog _____ Correlation _____

Ojo Alamo	<u>1376'</u>	Chacra	<u>3127'</u>	Greenhorn	<u>6518'</u>
Kirtland	<u>1457'</u>	Upper Cliff House	<u>n/a</u>	Graneros	<u>6569'</u>
Fruitland	<u>1908'</u>	Massive Cliff House	<u>3800'</u>	Dakota (Two Wells)	<u>6606'</u>
Pictured Cliffs	<u>2214'</u>	Menefee	<u>3867'</u>	Paguate	<u>6676'</u>
Lewis	<u>2376'</u>	Point Lookout	<u>4516'</u>	Upper Cubero	<u>6735'</u>
Huerfanito Bentonite	<u>2706'</u>	Mancos	<u>4940'</u>	Lower Cubero	<u>6735'</u>
		Upper Gallup	<u>5703'</u>	Oak Canyon	<u>not present</u>
				Encinal	<u>nde</u>
				Burro Canyon	_____
				Morrison	_____
				OHTD	<u>6798'</u>
				LTD	<u>6782'</u>

Electric Logs Run: Cement Bond Log w/ Gamma Ray, VDL and Casing Collars

Well Cored? X No _____ Yes

Well DST'd? X No _____ Yes

Geologist: Sharon Nez

RCVD MAY 21 '12
OIL CONS. DIV.
DIST. 3