

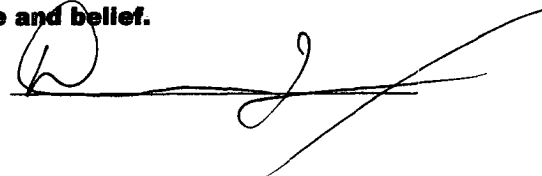
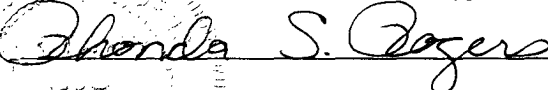
ConocoPhillips**COP Deviation Report****LEA FEDERAL #100**

Operator BURLINGTON RESOURCES O&G CO LP	Legal WellName LEA FEDERAL #100	API / UWI 3004533731	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM,034-031N-013W	N/S Dist (ft) 735.00	N/S Ref S	E/W Dist (ft) 8,950.00	E/W Ref W

Survey Data

Date	MD (ft)	Incl (")	Method	Survey Company
7/6/2006	0.00	0.00	TC	
7/6/2006	60.00	1.00	TC	
7/6/2006	120.00	0.75	TC	
7/14/2006	500.00	1.00		
7/14/2006	1,000.00	1.00		
7/14/2006	1,500.00	0.50		
7/15/2006	2,000.00	1.50		
7/15/2006	2,120.00	1.50		

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 1-5-07

Notary Public in and for San Juan County, New Mexico

My commission expires 12-29-2010

RCVD JAN 9 '07
OIL CONS. DIV.
DIST. 3

