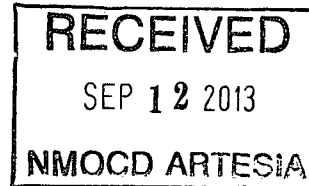


PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

30-015-40375



May 19, 2013

COG, LLC
One Concho Center
600 W. Illinois Ave.
Midland, TX 79701

RE: Burch Keely Unit #850
2547' FSL & 805' FWL
Sec. 24, T17S, R29E
Eddy County, New Mexico

Dear Sir,

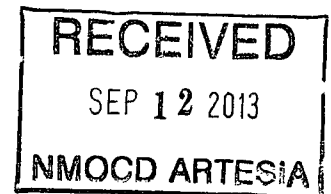
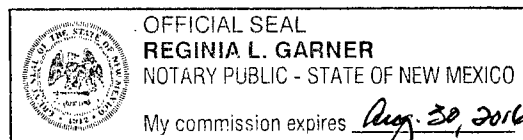
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Chris Graham
Drilling Superintendent

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 19th day of May, 2013.



Burch Keely Unit #850

Date	Depth	Dev/Inc	Dir/AZ	TVD
5/13/2013	140	0.20		
5/13/2013	230	0.60		
5/15/2013	506	1.00		
5/15/2013	938	0.50		
5/16/2013	1381	0.30		
5/16/2013	1860	0.30		
5/17/2013	2338	0.90		
5/17/2013	2784	0.90		
5/17/2013	3230	1.20		
5/17/2013	3676	1.10		
5/18/2013	4074	1.10		

