

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

JUL 2 9 2013
NMOCD ARTESIA

March 11, 2013

COG, LLC One Concho Center 600 W. Illinois Ave. Midland, TX 79701 30-015-40702

RE:

Burch Keely Unit #588 10' FSL & 1320' FWL Sec. 18, T17S, R30E 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 11<sup>th</sup> day of March, 2013.

Notary Public

OFFICIAL SEAL
REGINIA L. GARNER
NOTARY PUBLIC - STATE OF NEW MEXICO
My commission expires Aug. 31, 3016

## Burch Keely Unit #588

Date	Depth	Dev/Inc
3/4/2013	232	0.70
3/6/2013	480	0.40
3/6/2013	916	1.70
3/6/2013	1045	1.60
3/8/2013	1159	0.60
3/8/2013	1637	0.40
3/8/2013	2115	0.10
3/8/2013	2562	0.20
3/9/2013	3040	0.20
3/9/2013	3518	0.40
3/9/2013	3996	1.10
3/9/2013	4251	1.20
3/10/2013	4633	1.70