



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



15-40473

October 22, 2012

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

RE: Dodd Federal Unit #671
2010' FNL & 2110' FWL
Sec. 14, T17S, R29E
Eddy County, New Mexico

Dear Sir,

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

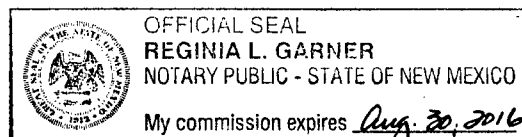
Very truly yours,

Chris Graham
Drilling Superintendent

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 22nd day of October, 2012.

Notary Public



Dodd Federal Unit #671

Date	Depth	Dev/Inc
10/15/2012	268	0.40
10/17/2012	326	0.30
10/17/2012	788	0.40
10/17/2012	947	0.50
10/18/2012	1414	0.30
10/18/2012	1891	0.60
10/19/2012	2369	0.20
10/19/2012	2847	0.40
10/19/2012	3294	0.60
10/19/2012	3771	0.20
10/20/2012	4249	0.30
10/20/2012	4505	0.60