



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

August 29, 2011

30-015-38367

COG, LLC
Fasken Center, Tower II
550 West Texas Ave, Suite 1300
Midland, TX 79701

RE: Tex Mack #214
330' FSL & 330' FEL
Sec. 2, T17S, R31E
Eddy County, New Mexico

Dear Sir,

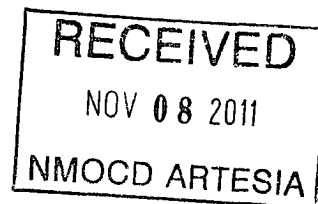
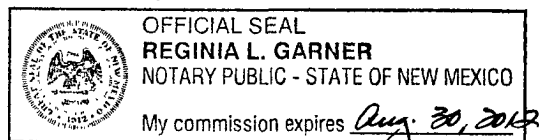
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 29th day of August, 2011.


Notary Public

Pason DataHub Deviation Survey
Well Dossier 3201886 - TEX MACK 214
#

# Date	Depth	Deviation
8/17/2011	252	0.5
8/17/2011	443	0.8
8/18/2011	685	0.7
8/19/2011	1122	0.7
8/19/2011	1621	0.7
8/19/2011	1841	0.6
8/20/2011	2189	0.7
8/20/2011	2470	0.1
8/21/2011	2939	0.1
8/21/2011	3377	0.3
8/21/2011	3877	0.6
8/22/2011	4349	0.6
8/22/2011	4724	0.2
8/23/2011	5193	0.2
8/24/2011	5556	0.1
8/25/2011	6027	0.2
8/25/2011	6433	0.7
8/26/2011	6855	0.9

EOF