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

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OCT 22 2009
HOBBSOCD

September 10, 2009

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

30-025-39272

RE: GC Federal #30 Unit M
330' FSL & 930' FEL
Sec. 20, T17S, R30E
Lea County, New Mexico

Dear Sir,

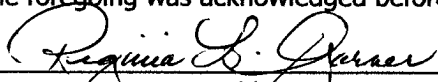
The attached is the Deviation Survey for the above captioned well.

Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 10th day of September, 2009.


Regina L. Garner
Notary Public

OFFICIAL SEAL
REGINIA L. GARNER
NOTARY PUBLIC - STATE OF NEW MEXICO
My commission expires Aug. 30, 2012



Pason DataHub Deviation Survey 2009/09/30 15:02:27

Well Dossier 1251518607 - GC FED. 30

#

#.Date	Depth	Deviation	TVD
8/29/2009	325	0.30	0
8/29/2009	636	1.00	676
8/30/2009	1127	0.80	1192
8/31/2009	1624	0.50	1664
8/31/2009	2065	1.50	2165
9/1/2009	2565	0.80	2631
9/2/2009	3125	0.00	3165
9/2/2009	3600	0.30	0
9/2/2009	4079	0.60	4144
9/2/2009	4553	0.60	4618
9/3/2009	5089	0.80	5154
9/4/2009	5561	0.80	5626
9/4/2009	6032	0.60	6097
9/5/2009	6504	0.40	6569
9/6/2009	6951	0.10	0

EOF