



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

30-015-38205

May 26, 2011

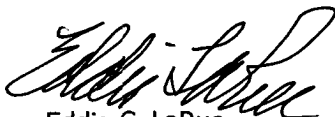
COG, LLC
Fasken Center, Tower II
550 West Texas Ave, Suite 1300
Midland, TX 79701

RE: Yale State #12
330' FSL & 2310' FWL
Sec. 2, T17S, R30E
Eddy County, New Mexico

Dear Sir,

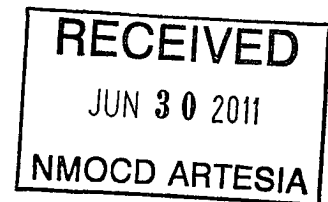
The attached is the Deviation Survey for the above captioned well.

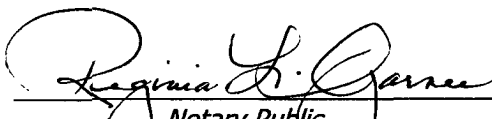
Very truly yours,

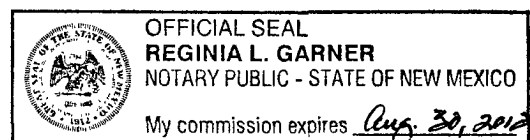

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 26th day of May, 2011.




Regina L. Garner
Notary Public



Yale State #12

Date	Depth	Dev/Inc
5/14/2011	456	0.70
5/15/2011	911	0.90
5/15/2011	1323	1.10
5/16/2011	1750	0.70
5/16/2011	2226	0.80
5/17/2011	2706	0.60
5/19/2011	3184	0.80
5/19/2011	3660	0.70
5/20/2011	4140	1.20
5/20/2011	4616	0.70
5/21/2011	5062	0.50
5/22/2011	5540	0.30
5/22/2011	6050	1.10