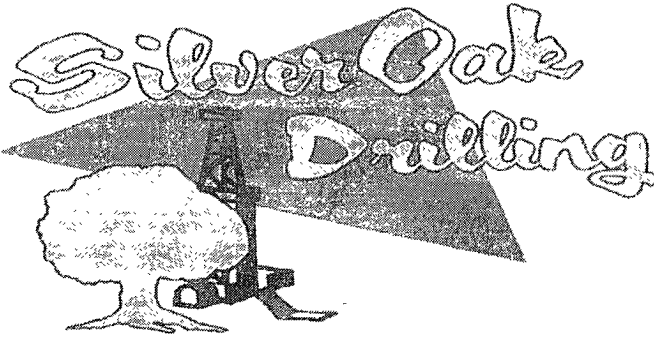


RECEIVED

JUN 18 2010

NMOCD ARTESIA

Rm



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

February 1, 2010

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

RE: Electra Federal #42
1110' FSL & 330' FWL
Sec. 10, T17S, R30E
Eddy County, New Mexico

Dear Sir,

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

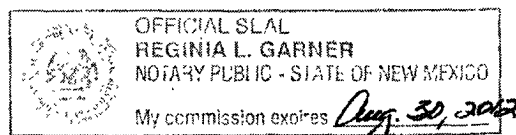
Very truly yours,

A handwritten signature in dark ink, appearing to read "Eddie C. LaRue".

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 1st day of February, 2010.

A handwritten signature in dark ink, appearing to read "Regina L. Garner".
Notary Public

Date	Depth	Dev	TVD
1/17/2010	230.00	1.20	270.00
1/18/2010	617.00	0.80	657.00
1/19/2010	1090.00	1.90	1160.00
1/19/2010	1263.00	1.90	1303.00
1/20/2010	1536.00	0.50	1606.00
1/21/2010	2026.00	0.20	2116.00
1/21/2010	2524.00	0.90	2594.00
1/22/2010	3445.00	0.90	3517.00
1/23/2010	3862.00	0.90	3932.00
1/23/2010	4337.00	0.70	4409.00
1/24/2010	4818.00	0.80	4888.00
1/24/2010	4294.00	0.70	5366.00
1/25/2010	5773.00	0.70	5845.00
1/26/2010	5979.00	0.50	6054.00

WZ