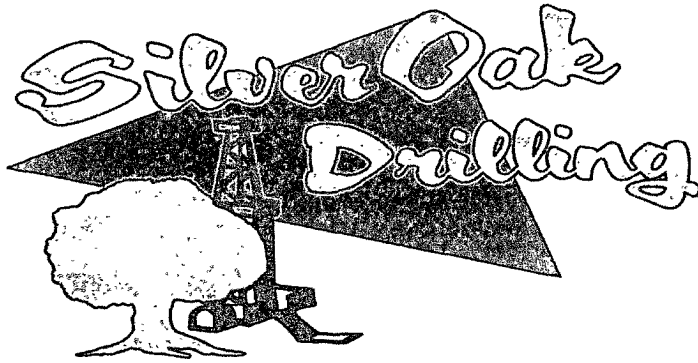




PO Box 1370
Artesia, NM 88211-1370
(575) 748-1288

RECEIVED

JAN - 4 2010

NMOCD ARTESIA

November 5, 2009

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

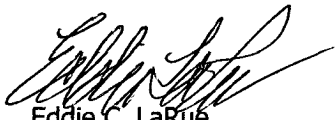
15-37090

RE: Skelly Unit #636
1880' FSL & 235' FEL
Sec. 15, T17S, R31E
Eddy County, New Mexico

Dear Sir,

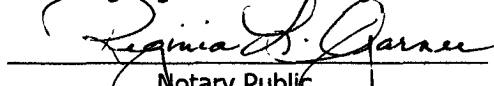
The attached is the Deviation Survey for the above captioned well.

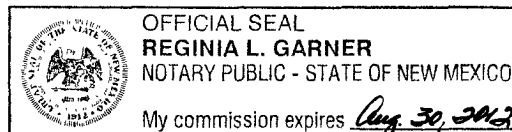
Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 5th day of November, 2009.


Notary Public

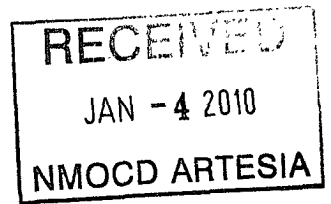


RECEIVED

JAN - 4 2010

NMOCD ARTESIA

Date	Depth	Dev/Inc	Dir/AZM
10/13/2009	260.00	1.00	
10/13/2009	434.00	0.60	
10/14/2009	709.00	0.40	
10/15/2009	1,113.00	0.50	
10/15/2009	1,581.00	1.00	
10/16/2009	1,840.00	1.31	75.22
10/16/2009	1,903.00	1.57	110.60
10/16/2009	1,965.00	1.44	169.10
10/17/2009	2,028.00	2.21	196.00
10/17/2009	2,090.00	2.92	207.00
10/17/2009	2,153.00	3.64	206.70
10/17/2009	2,215.00	4.30	212.70
10/17/2009	2,309.00	5.06	221.40
10/17/2009	2,340.00	5.39	225.50
10/17/2009	2,404.00	5.26	227.60
10/17/2009	2,467.00	5.05	225.20
10/17/2009	2,530.00	5.36	223.70
10/17/2009	2,592.00	4.92	217.20
10/17/2009	2,664.00	4.35	218.40
10/18/2009	2,726.00	4.69	220.30
10/18/2009	2,789.00	5.23	218.70
10/18/2009	2,850.00	5.12	219.80
10/18/2009	2,914.00	5.64	216.00
10/18/2009	2,977.00	5.05	215.20
10/18/2009	3,039.00	5.42	219.60
10/18/2009	3,101.00	6.23	220.60
10/18/2009	3,164.00	5.71	222.50
10/18/2009	3,226.00	6.30	215.60
10/18/2009	3,290.00	6.37	216.40
10/18/2009	3,353.00	6.29	218.40
10/18/2009	3,415.00	5.13	214.20
10/19/2009	3,477.00	5.44	217.10
10/19/2009	3,541.00	4.02	214.40
10/19/2009	3,604.00	4.42	218.20
10/19/2009	3,666.00	4.45	214.40
10/19/2009	3,729.00	4.47	217.20
10/19/2009	3,791.00	4.41	218.80
10/19/2009	3,854.00	4.38	217.30
10/19/2009	3,916.00	5.54	217.50
10/19/2009	3,979.00	5.47	217.40
10/19/2009	4,042.00	5.53	215.70
10/19/2009	4,105.00	5.33	219.60
10/19/2009	4,167.00	5.15	216.60
10/19/2009	4,330.00	5.02	218.80
10/20/2009	4,293.00	5.30	218.00
10/20/2009	4,355.00	5.53	216.50
10/20/2009	4,418.00	5.57	216.70
10/20/2009	4,480.00	5.41	2,152.00
10/20/2009	4,543.00	5.82	220.20
10/20/2009	4,606.00	5.68	225.40
10/20/2009	4,669.00	5.44	220.00
10/20/2009	4,731.00	5.41	218.40
10/20/2009	4,762.00	5.56	220.00



Date	Depth	Dev/Inc	Dir/AZM
10/20/2009	4,825.00	4.81	215.50
10/20/2009	4,887.00	3.75	220.70
10/20/2009	4,950.00	2.93	219.00
10/20/2009	5,012.00	2.13	212.70
10/20/2009	5,075.00	0.50	206.50
10/21/2009	5,169.00	0.32	181.90
10/21/2009	5,262.00	0.34	164.50
10/21/2009	5,357.00	0.71	171.20
10/21/2009	5,450.00	0.54	164.80
10/21/2009	5,513.00	0.60	172.50
10/22/2009	5,825.00	0.30	
10/23/2009	6,168.00	0.40	
10/23/2009	6,579.00	0.80	
10/24/2009	6,786.00	0.80	