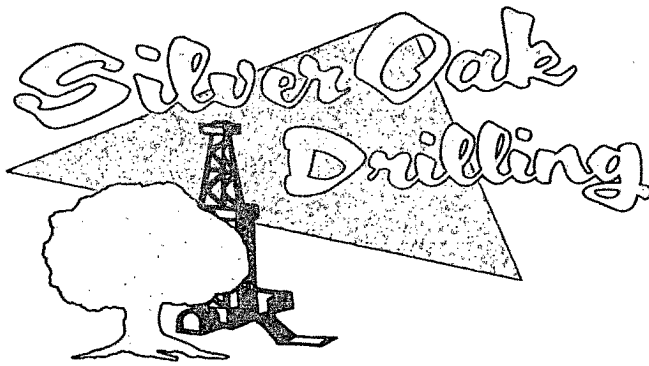




PO Box 1370
Artesia, NM 88211-1370
(505) 748-1288

February 28, 2011

Yates Petroleum Corporation
105 S. 4th
Artesia, NM 88211-1395

30-015-37537

RE: Maduro BOZ St Com #1H
660' FSL & 330' FEL
Sec. 10, T25S, R27E
Eddy County, New Mexico

Dear Sir,

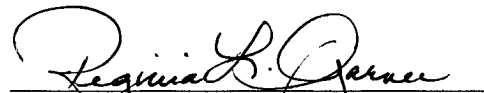
The attached is the Deviation Survey for the above captioned well.

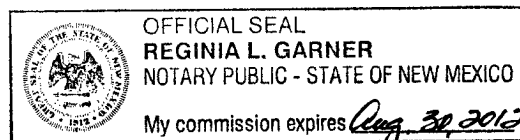
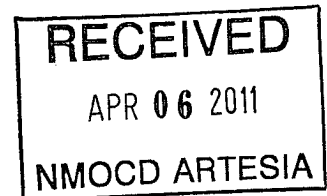
Very truly yours,


Eddie LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 28th day of February, 2011.


Regina L. Garner
Notary Public



Pason DataHub Deviation Survey
 # Well Dossier 1296227203 - MADURO BOZ STATE COM 1-H
 #

#	Date	Depth	Deviation	Direction	TVD	Horiz
1/28/2011	178	1.50	0.00	0.00	0.00	0.00
1/29/2011	364	0.70	0.00	0.00	0.00	0.00
1/30/2011	427	0.44	68.79	0.00	0.00	0.00
1/30/2011	610	0.97	353.80	0.00	0.00	0.00
1/30/2011	792	1.62	339.80	0.00	0.00	0.00
1/31/2011	981	1.41	305.40	0.00	0.00	0.00
1/31/2011	1172	1.49	300.42	0.00	0.00	0.00
1/31/2011	1362	1.06	284.20	0.00	0.00	0.00
1/31/2011	1552	1.32	284.65	0.00	0.00	0.00
1/31/2011	1742	1.23	107.50	0.00	0.00	0.00
1/31/2011	1932	3.34	109.60	0.00	0.00	0.00
2/1/2011	2122	3.17	89.98	0.00	0.00	0.00
2/1/2011	2185	2.11	90.81	0.00	0.00	0.00
2/3/2011	2262	1.58	93.80	0.00	0.00	0.00
2/3/2011	2452	1.58	93.27	0.00	0.00	0.00
2/3/2011	2642	0.70	126.16	0.00	0.00	0.00
2/3/2011	2832	0.62	148.35	0.00	0.00	0.00
2/3/2011	3021	0.44	183.22	0.00	0.00	0.00
2/3/2011	3211	0.53	186.21	0.00	0.00	0.00
2/3/2011	3402	0.79	171.65	0.00	0.00	0.00
2/3/2011	3592	0.44	181.91	0.00	0.00	0.00
2/4/2011	3782	0.79	164.01	0.00	0.00	0.00
2/4/2011	3972	0.88	181.84	0.00	0.00	0.00
2/4/2011	4162	0.88	176.33	0.00	0.00	0.00
2/4/2011	4352	1.14	169.98	0.00	0.00	0.00
2/4/2011	4542	0.53	157.50	0.00	0.00	0.00
2/4/2011	4733	0.35	146.70	0.00	0.00	0.00
2/4/2011	4923	0.44	115.48	0.00	0.00	0.00
2/4/2011	5113	0.44	136.04	0.00	0.00	0.00
2/4/2011	5302	0.44	125.90	0.00	0.00	0.00
2/5/2011	5493	0.62	220.47	0.00	0.00	0.00
2/5/2011	5684	0.88	243.88	0.00	0.00	0.00
2/5/2011	5874	0.88	262.78	0.00	0.00	0.00
2/5/2011	6064	1.23	218.75	0.00	0.00	0.00
2/5/2011	6255	1.67	230.35	0.00	0.00	0.00
2/6/2011	6440	1.76	246.20	0.00	0.00	0.00
2/6/2011	6627	1.58	261.01	0.00	0.00	0.00
2/7/2011	6814	1.49	270.21	0.00	0.00	0.00
2/7/2011	7001	1.58	289.57	0.00	0.00	0.00
2/7/2011	7187	1.14	290.11	0.00	0.00	0.00
2/7/2011	7374	0.88	337.29	0.00	0.00	0.00
2/8/2011	7559	0.97	303.71	0.00	0.00	0.00
2/8/2011	7611	0.88	303.80	7609.00	0.00	0.00
2/8/2011	7642	0.79	303.65	7640.00	0.00	0.00
2/8/2011	7673	1.76	288.06	7671.00	0.00	0.00
2/9/2011	7704	4.40	282.12	7702.20	0.00	0.00
2/9/2011	7735	7.74	281.81	7733.03	0.00	0.00
2/9/2011	7765	11.43	280.79	7762.60	0.00	0.00
2/9/2011	7797	15.12	281.02	7793.74	0.00	0.00

Pason DataHub Deviation Survey
Well Dossier 1296227203 - MADURO BOZ STATE COM 1-H
#

# Date	Depth	Deviation	Direction	TVD	Horiz
2/9/2011	7828	18.91	281.26	7823.00	0.00
2/9/2011	7859	22.34	280.58	7852.00	0.00
2/9/2011	7890	25.76	280.08	7880.00	0.00
2/9/2011	7921	29.19	280.32	7908.00	0.00
2/9/2011	7951	32.71	280.92	7933.00	0.00
2/9/2011	7983	36.40	281.32	7960.00	0.00
2/9/2011	8014	39.83	280.66	7984.00	0.00
2/10/2011	8045	43.44	279.47	8007.82	0.00
2/10/2011	8076	47.13	277.93	8029.63	0.00
2/10/2011	8107	50.91	276.73	8049.95	0.00
2/10/2011	8138	54.69	275.64	8068.00	0.00
2/10/2011	8169	58.48	274.63	8085.00	0.00
2/10/2011	8200	63.34	274.05	8101.00	0.00
2/10/2011	8231	66.30	272.71	8114.00	0.00
2/10/2011	8263	70.35	271.25	8126.00	0.00
2/11/2011	8294	74.57	270.02	8135.66	0.00
2/11/2011	8325	77.12	268.92	8143.24	0.00
2/11/2011	8357	79.23	268.08	8149.00	0.00
2/11/2011	8388	81.07	268.03	8155.10	0.00
2/11/2011	8419	84.94	267.92	8158.00	0.00
2/12/2011	8450	88.90	268.19	8160.54	0.00
2/13/2011	8472	90.31	266.91	8160.00	530.00
2/13/2011	8503	91.19	267.20	8160.00	561.00
2/13/2011	8534	91.98	266.98	8159.00	592.00
2/13/2011	8565	92.95	267.41	8158.00	623.00
2/13/2011	8658	93.21	267.48	8153.00	717.00
2/13/2011	8752	92.15	267.80	8148.00	810.00
2/13/2011	8846	91.80	267.70	8145.44	903.97
2/13/2011	8939	91.36	269.10	8142.80	996.80
2/13/2011	9033	90.92	268.81	8141.00	1090.80
2/13/2011	9126	90.57	268.79	8139.80	1183.80
2/13/2011	9220	90.48	268.50	8138.90	1277.00
2/14/2011	9313	91.63	268.78	8137.00	1370.00
2/14/2011	9500	91.01	270.69	8132.00	1557.00
2/14/2011	9407	91.80	270.75	8134.00	1464.00
2/14/2011	9594	90.57	270.59	8130.00	1651.00
2/14/2011	9688	90.13	670.25	8130.26	1745.16
2/14/2011	9781	89.96	270.77	8130.19	1838.67
2/14/2011	9874	90.22	271.25	8130.04	1931.61
2/14/2011	9967	91.19	271.50	8128.90	2024.50
2/14/2011	10060	91.54	271.67	8126.00	2117.00
2/15/2011	10152	93.03	271.34	8123.00	2209.00
2/15/2011	10246	93.12	272.15	8818.00	2303.00
2/15/2011	10339	92.59	272.34	8113.49	2396.11
2/15/2011	10433	91.89	272.67	8109.80	2489.90
2/16/2011	10520	92.51	274.33	8106.00	2576.00
2/17/2011	10613	93.47	273.70	8101.00	2669.00
2/17/2011	10707	91.63	271.95	8097.00	2763.00
2/17/2011	10799	91.01	271.92	8095.00	2855.00

Pason DataHub Deviation Survey
Well Dossier 1296227203 - MADURO BOZ STATE COM 1-H
#

#	Date	Depth	Deviation	Direction	TVD	Horiz
	2/17/2011	10892	91.19	271.97	8093.00	2948.00
	2/17/2011	10985	91.71	271.58	8091.00	3041.00
	2/17/2011	11078	91.36	270.43	8088.00	3134.00
	2/18/2011	11171	91.19	269.91	8086.00	3226.00
	2/18/2011	11265	91.89	269.31	8084.00	3320.00
	2/18/2011	11358	91.63	269.42	8080.00	3413.00
	2/18/2011	11451	91.54	268.96	8078.00	3506.00
	2/18/2011	11544	92.95	268.72	8075.00	3599.00
	2/18/2011	11638	92.33	269.39	8070.00	3693.00
	2/18/2011	11732	91.89	268.97	8067.00	3787.00
	2/18/2011	11826	91.63	269.25	8064.00	3881.00
	2/19/2011	11919	90.57	269.01	8062.56	3974.40
	2/19/2011	12013	91.98	269.98	8060.00	4068.00
	2/20/2011	12107	92.15	270.51	8057.00	4162.00
	2/20/2011	12200	93.47	269.72	8052.00	4255.00
	2/20/2011	12293	92.68	270.57	8047.00	4348.00
	2/20/2011	12387	92.15	271.22	8043.00	4441.00
	2/20/2011	12470	92.07	271.50	8040.00	4525.00

EOF