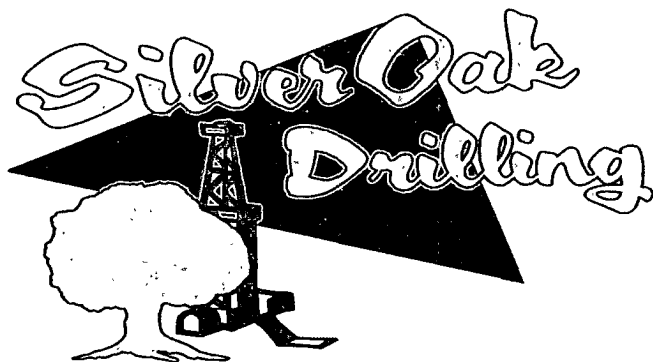




PO Box 1370
Artesia, NM 88211-1370
(505) 748-1288

30-015-38575

May 21, 2012

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

RE: Anthill AAK State Com #2H
1980' FSL & 330' FEL
Sec. 2, T20S, R29E
Eddy County, New Mexico

Dear Sir,

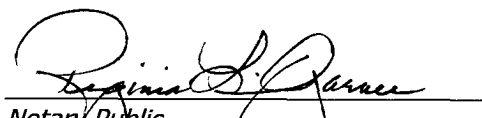
The attached is the Deviation Survey for the above captioned well.

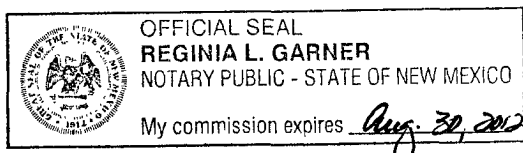
Very truly yours,


Eddie LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 21st day of May, 2012.


Notary Public



Anthill AAK State Com #2H

Date	Depth	Deviation	Direction	TVD	Horiz Disp
4/20/2012	200	1.10	0.00	0	0.00
4/20/2012	392	4.20	0.00	0	0.00
4/22/2012	476	4.66	213.92	475	1.79
4/22/2012	567	3.52	315.36	566	14.47
4/22/2012	658	1.49	213.54	657	16.74
4/22/2012	748	0.18	137.95	747	17.29
4/22/2012	839	1.06	67.03	838	16.42
4/22/2012	929	2.20	61.46	928	14.14
4/22/2012	1020	2.02	64.86	1019	11.15
4/22/2012	1117	1.32	95.22	1115	8.49
4/22/2012	1202	1.67	111.87	1200	6.36
4/22/2012	1297	0.62	101.41	1296	4.58
4/23/2012	1392	0.26	28.91	1391	3.97
4/23/2012	1486	0.35	335.52	1485	3.98
4/23/2012	1582	0.62	297.11	1581	4.57
4/23/2012	1677	0.74	295.71	1676	5.62
4/23/2012	1803	0.88	268.78	1801	7.37
4/24/2012	2100	1.30	0.00	0	0.00
4/24/2012	2304	0.90	0.00	0	0.00
4/28/2012	2730	0.90	0.00	0	0.00
4/28/2012	2950	0.70	0.00	0	0.00
4/28/2012	3204	0.40	0.00	0	0.00
4/29/2012	3458	0.10	0.00	0	0.00
4/30/2012	4055	0.90	0.00	0	0.00
4/30/2012	4537	0.40	0.00	0	0.00
4/30/2012	5035	1.00	0.00	0	0.00
5/1/2012	5528	1.10	0.00	0	0.00
5/2/2012	6030	1.10	0.00	0	0.00
5/3/2012	6338	0.10	0.00	0	0.00
5/3/2012	6654	0.60	0.00	0	0.00
5/3/2012	7027	1.10	0.00	0	0.00
5/5/2012	7485	0.88	272.37	7483	56.00
5/5/2012	7578	0.26	235.97	7576	57.00
5/6/2012	7735	0.35	298.64	7733	58.00
5/6/2012	7766	1.23	283.21	7764	58.00
5/6/2012	7797	3.96	276.43	7795	59.00
5/6/2012	7828	6.86	282.55	7826	62.00
5/6/2012	7859	9.58	286.99	7857	66.00
5/6/2012	7890	12.66	284.24	7887	72.00
5/6/2012	7921	15.92	181.00	7917	80.00
5/6/2012	7952	19.26	277.76	7947	89.00
5/6/2012	7983	22.69	276.11	7976	100.00
5/6/2012	8014	26.03	274.29	8004	113.00

Date	Depth	Deviation	Direction	TVD	Horiz Disp
5/7/2012	8045	29.46	273.09	8031	127.00
5/7/2012	8076	32.98	271.76	8058	143.00
5/7/2012	8108	36.32	269.70	8084	161.00
5/7/2012	8139	39.83	268.74	8108	180.00
5/7/2012	8169	43.88	268.01	8131	200.00
5/7/2012	8201	48.19	267.48	8153	223.00
5/7/2012	8232	52.58	266.52	8173	247.00
5/8/2012	8263	57.07	266.25	8191	272.00
5/8/2012	8294	61.55	266.42	8206	299.00
5/8/2012	8326	66.13	267.40	8220	328.00
5/10/2012	8353	69.47	266.00	8231	353.00
5/10/2012	8384	73.51	269.09	8241	382.00
5/10/2012	8415	76.15	269.12	8249	487.00
5/10/2012	8446	79.67	269.68	8255	442.00
5/10/2012	8477	83.54	270.13	8260	473.00
5/10/2012	8509	87.49	270.05	8262	505.00
5/10/2012	8534	89.08	270.02	8263	535.00
5/10/2012	8601	88.99	269.94	8264	597.00
5/10/2012	8694	89.43	270.87	8265	690.00
5/10/2012	8787	90.66	270.26	8265	783.00
5/11/2012	8975	92.33	270.98	8261	971.00
5/11/2012	9068	92.42	269.69	82587	1064.00
5/11/2012	9161	92.68	269.35	8253	1157.00
5/11/2012	9254	92.95	269.00	8248	1249.00
5/11/2012	9348	91.19	269.67	8245	1343.00
5/11/2012	9442	91.36	269.40	8243	1437.00
5/11/2012	9535	90.66	270.23	8241	1530.00
5/11/2012	9628	90.75	270.42	8240	1623.00
5/12/2012	9722	90.84	270.91	8239	1717.00
5/12/2012	9815	88.72	270.10	8239	1810.00
5/12/2012	9908	89.34	270.88	8241	1903.00
5/12/2012	10001	89.34	271.00	8242	1996.00
5/12/2012	10094	89.70	271.47	8243	2089.00
5/12/2012	10187	90.04	271.70	8243	2182.00
5/12/2012	10281	89.78	270.36	8243	2276.00
5/12/2012	10375	89.96	270.46	8243	2370.00
5/12/2012	10469	89.78	268.88	8243	2464.00
5/13/2012	10563	90.04	268.90	8243	2558.00
5/13/2012	10657	90.48	269.14	8243	2652.00
5/13/2012	10749	89.87	268.96	8243	2744.00
5/13/2012	10843	90.31	269.12	8243	2838.00
5/13/2012	10936	90.94	269.64	8242	2933.00
5/13/2012	11029	89.52	269.77	8241	3024.00
5/13/2012	11123	89.52	270.23	8242	3118.00
5/13/2012	11217	89.34	270.27	8243	3212.00

Date	Depth	Deviation	Direction	TVD	Horiz Disp
5/14/2012	11311	88.72	269.57	8244	3306.00
5/14/2012	11404	88.90	270.06	8246	3399.00
5/14/2012	11498	89.34	270.07	8248	3493.00
5/14/2012	11591	88.02	269.79	8250	3586.00
5/14/2012	11685	88.46	269.88	8253	3680.00
5/14/2012	11778	88.99	269.86	8255	3773.00
5/15/2012	11872	88.55	269.85	8257	3867.00
5/15/2012	12059	89.08	270.90	8260	4054.00
5/15/2012	12151	89.52	270.50	8261	4146.00
5/16/2012	12244	90.13	270.75	8262	4239.00
5/16/2012	12338	90.75	270.67	8261	4333.00
5/16/2012	12431	91.45	270.67	8259	4426.00
5/16/2012	12524	92.33	270.52	8256	4519.00