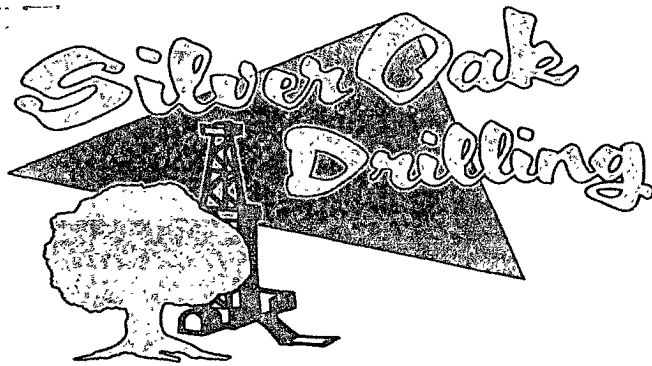


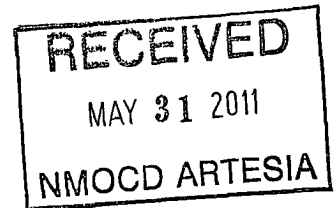


PO Box 1370
Artesia, NM 88211-1370
(505) 748-1288

March 22, 2011

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

30-015-38317

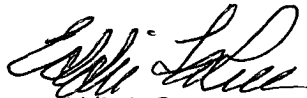


RE: Blackbird BKR St Com #3H
1270' FSL & 200' FWL
Sec. 32, T16S, R28E
Eddy County, New Mexico

Dear Sir,

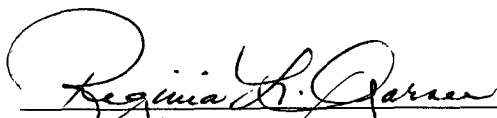
The attached is the Deviation Survey for the above captioned well.

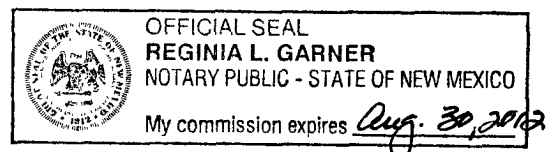
Very truly yours,


Eddie LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 22nd day of February, 2011.


Regina L. Garner
Notary Public



Pason DataHub Deviation Survey

Well Dossier 2740935 - BLACKBIRD BKR ST COM.#3-H

Date	Depth	Deviation	Direction	TVD	Horiz
2/28/2011	670	0.50	0.00	0.00	0.00
2/28/2011	983	0.70	0.00	0.00	0.00
3/1/2011	1363	0.30	0.00	0.00	0.00
3/1/2011	1679	0.60	0.00	0.00	0.00
3/2/2011	2090	1.10	0.00	0.00	0.00
3/4/2011	2257	0.97	275.22	0.00	0.00
3/4/2011	2352	1.58	260.23	0.00	0.00
3/4/2011	2447	2.81	234.30	0.00	0.00
3/4/2011	2542	3.34	222.32	0.00	0.00
3/4/2011	2637	3.96	214.88	0.00	0.00
3/4/2011	2731	3.43	206.69	0.00	0.00
3/5/2011	2826	4.04	201.32	0.00	0.00
3/5/2011	2921	3.69	191.75	0.00	0.00
3/5/2011	3016	3.34	190.69	0.00	0.00
3/5/2011	3111	3.52	197.97	0.00	0.00
3/5/2011	3206	3.61	191.04	0.00	0.00
3/5/2011	3301	3.61	194.01	0.00	0.00
3/5/2011	3396	3.61	192.34	0.00	0.00
3/5/2011	3491	3.52	193.16	0.00	0.00
3/5/2011	3586	3.52	192.29	0.00	0.00
3/6/2011	3681	3.52	191.40	0.00	0.00
3/6/2011	3776	3.41	193.54	0.00	0.00
3/6/2011	3871	3.25	198.89	0.00	0.00
3/6/2011	3966	3.08	197.30	0.00	0.00
3/6/2011	4060	3.08	199.52	0.00	0.00
3/6/2011	4156	3.17	204.27	0.00	0.00
3/6/2011	4251	3.52	190.37	0.00	0.00
3/7/2011	4346	3.52	192.00	0.00	0.00
3/7/2011	4441	3.17	190.59	0.00	0.00
3/7/2011	4536	2.81	191.39	0.00	0.00
3/7/2011	4631	2.64	196.61	0.00	0.00
3/7/2011	4726	4.13	188.68	0.00	0.00
3/7/2011	4821	4.13	192.40	0.00	0.00
3/7/2011	4916	3.78	194.60	0.00	0.00
3/7/2011	5011	3.69	193.15	0.00	0.00
3/8/2011	5106	3.34	187.56	0.00	0.00
3/8/2011	5201	4.13	205.56	0.00	0.00
3/8/2011	5295	3.96	203.26	0.00	0.00
3/8/2011	5391	3.87	206.14	0.00	0.00
3/8/2011	5485	3.43	205.93	0.00	0.00
3/8/2011	5580	3.25	205.93	0.00	0.00
3/8/2011	5675	3.34	205.49	0.00	0.00
3/8/2011	5770	2.99	201.08	0.00	0.00
3/9/2011	5865	2.81	199.50	0.00	0.00
3/9/2011	5992	2.90	195.45	0.00	0.00
3/10/2011	6024	3.17	199.64	6017.00	0.00
3/10/2011	6056	3.96	189.12	6049.00	0.00
3/10/2011	6087	6.24	169.13	6080.00	0.00
3/10/2011	6119	9.58	153.84	6112.00	0.00
3/10/2011	6155	13.01	141.45	6147.00	0.00

Pason DataHub Deviation Survey

Well Dossier 2740935 - BLACKBIRD BKR ST.COM.#3-H

Date	Depth	Deviation	Direction	TVD	Horiz
3/10/2011	6186	16.09	133.00	6177.00	0.00
3/10/2011	6217	19.61	128.14	6206.00	0.00
3/10/2011	6247	19.61	128.14	6206.00	0.00
3/10/2011	6279	27.17	120.13	6263.00	0.00
3/10/2011	6310	30.51	116.23	6290.00	0.00
3/10/2011	6341	33.85	112.09	6316.00	0.00
3/10/2011	6372	36.76	108.45	6342.00	0.00
3/10/2011	6402	39.75	104.20	6365.00	0.00
3/11/2011	6434	42.47	99.64	6389.00	0.00
3/11/2011	6465	45.64	95.93	6412.00	0.00
3/11/2011	6496	49.15	92.90	6433.00	0.00
3/11/2011	6527	53.38	91.99	6452.00	0.00
3/11/2011	6558	57.51	91.42	6472.00	0.00
3/11/2011	6589	61.91	91.06	6485.00	0.00
3/11/2011	6620	65.77	90.93	6499.00	0.00
3/11/2011	6651	69.12	90.84	6511.00	0.00
3/11/2011	6682	71.93	91.14	6521.00	0.00
3/11/2011	6713	75.01	91.88	6530.00	0.00
3/11/2011	6744	77.56	93.12	6538.00	0.00
3/11/2011	6775	80.28	93.74	6544.00	0.00
3/12/2011	6806	83.36	94.46	6548.00	0.00
3/12/2011	6837	87.23	94.72	6550.00	0.00
3/12/2011	6868	90.04	94.87	6551.00	0.00
3/12/2011	6948	91.80	95.06	0.00	0.00
3/13/2011	7041	91.45	95.18	6547.00	0.00
3/13/2011	7135	91.28	95.11	6545.00	731.00
3/13/2011	7228	90.40	94.61	6543.00	824.00
3/13/2011	7321	90.66	94.69	6542.00	917.00
3/13/2011	7415	91.54	95.20	6541.00	1011.00
3/13/2011	7508	91.28	95.60	6539.00	1104.00
3/14/2011	7695	91.10	94.62	6535.00	1291.45
3/14/2011	7788	90.84	93.60	6533.00	1384.00
3/14/2011	7882	91.19	93.01	6532.00	1478.00
3/14/2011	7975	90.92	92.58	6530.00	1570.00
3/15/2011	8060	89.96	93.18	6530.00	1664.00
3/15/2011	8162	88.37	93.16	6531.00	1757.00
3/15/2011	8254	88.81	93.08	6533.00	1849.00
3/15/2011	8348	88.37	93.27	6535.00	1943.00
3/15/2011	8442	88.55	93.22	6537.00	2036.00
3/15/2011	8535	88.72	92.93	6540.00	2129.00
3/15/2011	8628	88.20	92.99	6542.00	3222.00
3/15/2011	8721	88.20	93.01	6545.00	2314.00
3/15/2011	8814	88.29	93.02	6548.00	2408.00
3/16/2011	8907	88.37	90.71	6551.00	2500.00
3/16/2011	9001	88.55	93.01	6553.00	2594.00
3/16/2011	9094	88.72	93.30	6556.00	2687.00
3/16/2011	9187	88.29	92.65	6558.00	2779.00
3/16/2011	9281	88.11	92.38	6561.00	2873.00
3/16/2011	9374	88.29	92.57	6564.00	2966.00
3/16/2011	9467	88.20	92.55	6567.00	3059.00

Pason DataHub Deviation Survey

Well Dossier 2740935 - BLACKBIRD BKR ST.COM.#3-H

Date	Depth	Deviation	Direction	TVD	Horiz
3/16/2011	9560	88.46	92 01	6570.00	3151.00
3/16/2011	9653	88.90	91.83	6572.00	3244.00
3/17/2011	9747	88.37	91.88	6574.00	3338.00
3/17/2011	9839	88.72	91.49	6576.00	3429.00
3/17/2011	9932	87.85	91.85	6579.00	3522.00
3/17/2011	10026	88.02	91.75	6583.00	3615.00
3/17/2011	10119	88.02	91.75	6586.00	3708.00
3/17/2011	10212	88.72	92.22	6589.00	3801.00
3/17/2011	10305	89.16	92.34	6590.00	3893.00
3/17/2011	10398	89.16	92.13	6592.00	3986.00
3/18/2011	10492	89.78	91.95	6592.00	4080.00
3/18/2011	10585	89.52	91.77	6593.00	4172.00
3/18/2011	10679	89.96	91.56	6593.00	4266.00
3/18/2011	10773	90.48	91.62	6593.00	4359.00
3/18/2011	10866	90.75	91 55	6592.00	4451.00
3/18/2011	1950	90.75	91 20	6591.00	4535.00

EOF