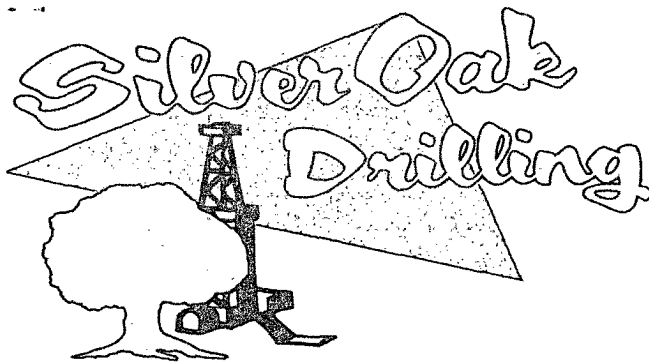




PO Box 1370
Artesia, NM 88211-1370
(505) 748-1288

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MAIL ROOM

November 27, 2010

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

30-015-30070

RE: Thurman Draw Unit #1
660' FNL & 1980' FWL
Sec. 16, T26S, R32E
Eddy County, New Mexico

Dear Sir,

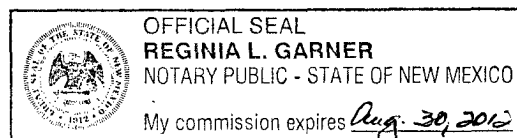
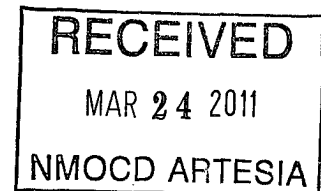
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Leroy Curry
Drilling Superintendent

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 27th day of November, 2010.

Notary Public

Thurman Draw Unit #1

Date	Depth	Deviation	Direction	TVD	Horiz
10/28/2010	264	0.10			
10/28/2010	511	0.70			
10/30/2010	579	0.88	115.04		
10/30/2010	761	0.44	137.55		
10/30/2010	951	0.53	82.97		
10/30/2010	1141	0.35	53.80		
10/30/2010	1331	0.18	257.58		
10/31/2010	1522	0.53	267.85		
10/31/2010	1712	0.18	294.14		
10/31/2010	1902	0.79	352.18		
10/31/2010	2093	1.14	343.74		
10/31/2010	2282	1.49	350.26		
10/31/2010	2473	1.23	358.42		
10/31/2010	2663	0.70	355.16		
11/1/2010	2852	0.53	35.57		
11/1/2010	3042	0.62	50.69		
11/1/2010	3233	0.88	56.90		
11/1/2010	3423	0.88	33.20		
11/1/2010	3491	1.49	40.20		
11/4/2010	3579	1.67	42.55		
11/4/2010	3769	1.41	27.53		
11/4/2010	3959	1.49	85.35		
11/4/2010	4149	0.88	47.76		
11/4/2010	4340	0.79	43.09		
11/4/2010	4657	2.11	76.67		
11/5/2010	4974	2.73	128.43		
11/5/2010	5164	1.23	112.66		
11/5/2010	5354	1.23	103.49		
11/6/2010	5735	0.44	89.51		
11/6/2010	5544	1.67	80.87		
11/6/2010	5924	0.79	8.16		
11/7/2010	6115	1.49	350.02		
11/7/2010	6309	2.73	313.99		
11/8/2010	6496	0.97	315.74		
11/8/2010	6682	0.70	260.11		
11/8/2010	6869	0.62	289.34		
11/8/2010	7055	0.62	255.18		
11/9/2010	7241	0.79	231.08		
11/10/2010	7429	1.06	275.05		
11/10/2010	7616	1.58	278.80		
11/11/2010	7803	0.70	197.71		
11/11/2010	7990	0.70	205.51		
11/11/2010	8177	1.76	275.50		
11/12/2010	8363	3.17	280.82		
11/12/2010	8736	2.37	262.16		
11/13/2010	8922	2.20	245.20		
11/13/2010	9016	2.55	241.44		
11/19/2010	3595	0.70	138.73	3594.00	
11/19/2010	3627	6.16	177.67	3626.00	
11/29/2010	3658	12.84	177.55	3657.00	

Thurman Draw Unit #1

Date	Depth	Deviation	Direction	TVD	Horiz
11/19/2010	3690	19.61	178.46	3688.00	
11/19/2010	3722	24.62	182.87	3717.00	
11/19/2010	3753	28.67	187.17	3745.00	
11/20/2010	3817	37.99	186.15	3798.75	
11/20/2010	3849	42.12	184.74	3823.24	
11/20/2010	3880	45.55	184.96	3845.60	
11/20/2010	3912	49.95	185.19	3867.11	
11/20/2010	3944	54.17	184.06	3886.78	
11/20/2010	3975	57.07	182.63	3904.00	
11/20/2010	4007	61.29	181.11	3920.00	
11/20/2010	4039	66.57	181.79	3934.00	
11/20/2010	4071	71.50	181.61	3946.00	
11/20/2010	4102	76.06	181.69	3954.70	
11/20/2010	4134	80.99	182.04	3961.11	
11/20/2010	4166	86.09	182.43	3964.60	
11/21/2010	4259	87.14	182.26	3968.96	447.41
11/21/2010	4354	86.79	181.25	3973.99	542.00
11/21/2010	4450	88.55	181.36	3977.90	638.00
11/21/2010	4545	89.96	180.77	3979.13	733.00
11/21/2010	4640	88.20	181.11	3980.00	828.00
11/21/2010	4734	89.34	180.33	3982.00	922.00
11/21/2010	4830	88.99	180.99	3984.00	1018.00
11/22/2010	4925	90.13	180.90	3984.00	1113.00
11/22/2010	5020	90.22	181.63	3984.00	1208.00
11/22/2010	5115	89.96	182.10	3984.00	1303.00
11/22/2010	5210	90.04	182.88	3984.00	1398.00
11/22/2010	5305	89.34	182.89	3984.88	1493.00
11/22/2010	5400	88.90	182.86	3986.34	1588.00
11/22/2010	5590	89.52	182.82	3989.00	1777.00
11/22/2010	5685	89.96	184.01	3989.00	1812.00
11/22/2010	5780	89.08	182.23	3990.00	1967.00
11/23/2010	5875	88.90	182.78	3992.37	2062.78
11/23/2010	5974	89.25	181.61	3993.97	2161.76
11/23/2010	6068	89.78	182.29	3991.77	2255.75
11/23/2010	6254	89.60	183.45	3995.90	2441.00
11/23/2010	6347	87.14	182.32	3998.00	2534.00
11/23/2010	6440	87.05	181.14	4003.00	2627.00
11/23/2010	6535	89.16	180.31	4006.00	2722.00
11/23/2010	6627	88.99	181.14	4007.00	2814.00
11/24/2010	6720	89.78	181.64	4008.90	2907.41
11/24/2010	6814	89.69	182.34	4009.34	3001.41
11/24/2010	6908	87.93	182.88	4011.29	3095.36
11/24/2010	7002	88.37	182.65	4014.32	31889.30
11/24/2010	7094	89.25	182.56	4016.24	3281.00
11/24/2010	7188	88.72	182.80	4017.00	3375.00
11/24/2010	7217	89.16	182.56	4018.44	3404.20