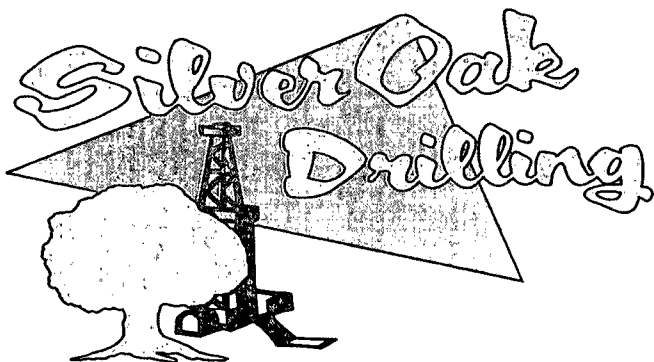
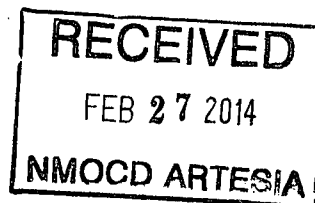




PO Box 1370
Artesia, NM 88211-1370
(505) 748-1288



December 6, 2013

15-41583

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

RE: Sears BSR #2H
300' FNL & 220' FWL
Sec. 21, T18S, R26E
Eddy County, New Mexico

Dear Sir,

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

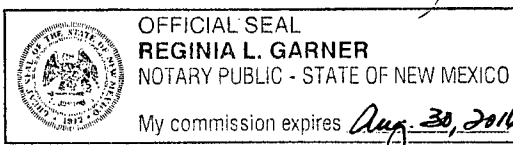
Very truly yours,


Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 6th day of December, 2013.


Notary Public



Sears BSR #2H

Date	Depth	Deviation	Dir	TVD
11/18/2013	283	0.30	0.00	0.00
11/18/2013	453	1.20	0.00	0.00
11/18/2013	663	1.40	0.00	0.00
11/18/2013	950	1.80	0.00	0.00
11/20/2013	1133	1.50	0.00	0.00
11/20/2013	1354	1.30	0.00	0.00
11/20/2013	1570	0.80	0.00	0.00
11/20/2013	1789	0.70	0.00	0.00
11/21/2013	1925	0.60	248.30	0.00
11/21/2013	1956	1.30	290.50	0.00
11/21/2013	1987	4.40	320.00	0.00
11/21/2013	2018	8.10	330.80	0.00
11/21/2013	2049	12.00	334.00	0.00
11/21/2013	2080	15.80	336.20	0.00
11/21/2013	2111	19.80	337.90	0.00
11/21/2013	2142	23.70	336.70	0.00
11/22/2013	2173	27.70	336.00	2164.00
11/22/2013	2205	31.40	336.30	0.00
11/22/2013	2236	34.80	335.30	0.00
11/22/2013	2267	37.20	332.80	0.00
11/22/2013	2298	39.60	330.10	0.00
11/22/2013	2329	41.90	327.80	0.00
11/22/2013	2361	44.60	327.70	0.00
11/22/2013	2392	47.30	329.60	0.00
11/22/2013	2423	49.80	330.80	0.00
11/22/2013	2454	51.90	332.20	0.00
11/22/2013	2485	53.80	333.70	0.00
11/22/2013	2517	55.80	334.00	0.00
11/22/2013	2548	58.20	333.40	0.00
11/22/2013	2579	59.90	331.10	0.00
11/22/2013	2611	60.70	328.90	0.00
11/22/2013	2642	61.80	328.50	0.00
11/23/2013	2672	63.60	325.80	0.00
11/23/2013	2703	66.60	323.80	0.00
11/23/2013	2734	69.10	321.40	0.00
11/23/2013	2765	71.10	318.50	0.00
11/23/2013	2797	73.10	315.90	0.00
11/23/2013	2828	76.00	314.50	0.00
11/23/2013	2859	79.60	313.80	0.00
11/24/2013	2893	82.90	312.10	0.00
11/24/2013	2922	85.10	311.30	0.00
11/24/2013	2953	87.80	310.7	0.00
11/24/2013	3015	90.80	310.20	0.00

Date	Depth	Deviation	Dir	TVD
11/24/2013	3034	90.20	310.20	0.00
11/24/2013	3046	91.50	309.80	0.00
11/24/2013	3077	89.80	309.60	0.00
11/25/2013	3141	88.40	308.10	2560.87
11/25/2013	3235	91.10	306.60	2560.92
11/25/2013	3422	89.70	302.20	0.00
11/25/2013	3516	89.90	298.10	0.00
11/25/2013	3610	90.40	295.30	0.00
11/25/2013	3703	90.20	390.90	0.00
11/25/2013	3797	90.50	288.90	0.00
11/26/2013	3890	91.10	285.60	2555.53
11/26/2013	3984	91.00	281.60	2553.81
11/26/2013	4077	91.10	278.50	0.00
11/26/2013	4264	90.50	272.50	0.00
11/26/2013	4451	92.30	270.90	0.00
11/26/2013	4544	92.30	271.90	0.00
11/27/2013	4638	91.20	270.50	2537.34
11/27/2013	4731	89.30	271.50	2536.93
11/27/2013	4825	90.00	271.50	2537.81
11/27/2013	4919	91.50	271.40	2536.28
11/27/2013	5200	89.30	272.00	0.00
11/27/2013	5293	90.10	271.90	0.00
11/27/2013	5481	92.10	270.90	0.00
11/28/2013	5574	89.80	270.00	2535.37
11/28/2013	5668	89.50	269.10	2535.94
11/29/2013	5884	91.20	266.20	2534.45
11/29/2013	5977	91.40	265.70	0.00
11/30/2013	6071	91.90	567.50	2529.68
11/30/2013	6164	93.30	268.50	2525.46
11/30/2013	6258	92.50	270.90	2520.00
11/30/2013	6352	91.70	273.10	2517.00
11/30/2013	6446	89.90	276.20	2515.00
11/30/2013	6539	90.40	276.10	2515.00
11/30/2013	6632	91.10	275.90	0.00
11/30/2013	6727	90.40	274.70	0.00
12/1/2013	6819	90.20	276.60	0.00
12/1/2013	6914	90.50	277.10	0.00
12/1/2013	7007	91.20	276.10	0.00
12/2/2013	7200	90.40	276.90	0.00
12/2/2013	7294	91.30	276.90	0.00
12/2/2013	7388	92.10	277.10	0.00
12/3/2013	7775	91.00	276.80	2498.85