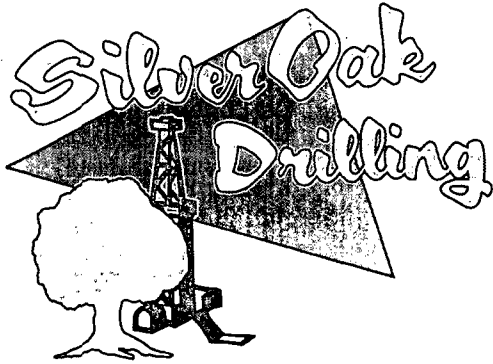




PO Box 1370
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300542285

NM OIL CONSERVATION
ARTESIA DISTRICT

MAR 17 2015

RECEIVED

December 15, 2014

RKI Exploration
210 Park Ave.
Suite 900
Oklahoma City, OK 73102

RE: East Pecos Federal 22-3H
50' FNL & 530' FWL
Sec. 22, T26S, R29E
Eddy County, New Mexico

Dear Sir,

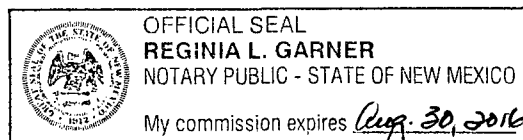
The attached is the Deviation Survey for the above captioned well.

Very truly yours,

Eddie C. LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 15th day of December, 2014.

Notary Public

East Pecos Federal 22-3H

Date	Depth	Deviation	Direction	TVD	Horiz
11/11/2014	259	3.10	0.00	0.00	0.00
11/15/2014	602	1.80	0.00	0.00	0.00
11/16/2014	1101	2.50	0.00	0.00	0.00
11/16/2014	1344	2.50	0.00	0.00	0.00
11/16/2014	1596	3.00	0.00	0.00	0.00
11/17/2014	1881	2.90	0.00	0.00	0.00
11/17/2014	2164	2.80	0.00	0.00	0.00
11/17/2014	2638	3.90	0.00	0.00	0.00
11/20/2014	2911	2.80	116.50	0.00	0.00
11/20/2014	2974	3.50	75.70	0.00	0.00
11/20/2014	3070	4.80	9.30	3066.00	0.00
11/20/2014	3227	4.40	350.60	3222.00	0.00
11/20/2014	3512	4.20	11.40	3507.00	0.00
11/20/2014	3799	5.30	333.00	3793.00	0.00
11/21/2014	3893	5.30	309.80	3886.00	47.87
11/21/2014	3988	5.30	304.90	3981.41	42.20
11/21/2014	4083	5.30	305.30	4076.00	36.79
11/21/2014	4177	5.30	305.60	0.00	0.00
11/21/2014	4272	5.30	306.30	4264.00	25.89
11/21/2014	4363	5.10	308.10	4358.00	20.35
11/21/2014	4462	4.90	291.60	4453.00	15.89
11/21/2014	4557	4.80	288.40	4548.00	12.76
11/21/2014	4652	4.80	288.00	4642.00	9.90
11/21/2014	4842	3.90	296.80	4832.00	0.00
11/21/2014	4937	3.90	296.50	4926.94	0.00
11/21/2014	5033	3.70	294.40	5022.72	0.00
11/22/2014	5128	3.70	294.40	5117.50	5.10
11/22/2014	5223	3.50	294.00	5212.00	7.90
11/22/2014	5318	3.30	294.00	5307.17	10.45
11/22/2014	5413	3.20	292.30	5402.02	12.82
11/22/2014	5508	3.20	291.20	5496.00	15.04
11/22/2014	5603	3.00	290.90	5591.00	17.13
11/22/2014	5793	2.60	288.80	5781.49	0.00
11/22/2014	5888	2.50	287.70	5876.39	0.00
11/22/2014	5983	2.30	286.30	5971.31	0.00
11/23/2014	6173	0.70	319.00	6161.20	26.47
11/23/2014	6268	0.50	311.30	6256.20	27.20
11/23/2014	6363	0.40	288.80	6351.20	27.60
11/23/2014	6459	0.40	264.10	6447.00	27.74
11/23/2014	6554	0.20	242.70	6542.00	27.65
11/23/2014	6649	0.00	340.40	6637.00	27.58
11/23/2014	6839	0.90	53.90	6827.22	0.00
11/23/2014	6934	0.20	118.60	6922.21	0.00

Date	Depth	Deviation	Direction	TVD	Horiz
11/24/2014	7029	0.20	175.20	7017.00	28.42
11/24/2014	7124	0.00	220.50	7112.21	28.60
11/26/2014	7300	0.90	69.70	7287.00	0.00
11/26/2014	7394	0.40	40.20	7382.00	0.00
11/26/2014	7489	0.90	301.40	7477.00	0.00
11/26/2014	7584	1.20	285.90	7472.00	30.93
11/26/2014	7679	1.10	272.20	7667.00	31.34
11/26/2014	7901	7.60	359.10	7940.42	0.00
11/27/2014	7965	12.70	2.90	0.00	0.00
11/27/2014	7996	16.00	1.20	7981.00	56.52
11/27/2014	8028	19.40	1.50	8012.00	66.22
11/27/2014	8060	22.20	2.60	8042.00	77.54
11/27/2014	8123	26.70	1.90	8099.63	0.00
11/27/2014	8155	28.20	0.50	8128.03	0.00
11/27/2014	8186	29.20	358.70	8155.22	0.00
11/28/2014	8282	38.40	1.20	8235.00	0.00
11/28/2014	8313	41.30	2.20	0.00	0.00
11/28/2014	8376	44.70	0.80	0.00	0.00
11/28/2014	8503	49.80	0.10	8393.27	0.00
11/28/2014	8531	52.60	358.70	8410.80	0.00
11/28/2014	8566	55.80	357.00	8432.10	0.00
11/28/2014	8598	58.60	358.00	8448.60	0.00
11/29/2014	8630	61.20	359.40	0.00	0.00
11/29/2014	8947	84.10	359.10	8535.54	0.00
11/29/2014	8979	84.10	358.70	3538.83	0.00
11/29/2014	9010	83.90	358.40	8542.07	0.00
11/29/2014	9042	83.90	358.40	8545.47	0.00
11/29/2014	9074	83.60	358.00	8548.90	0.00
11/29/2014	9105	83.90	358.40	8552.30	0.00
11/30/2014	9232	84.60	358.00	0.00	0.00
11/30/2014	9264	85.00	358.00	0.00	0.00
11/30/2014	9359	85.90	358.00	0.00	0.00
11/30/2014	9422	86.40	357.70	0.00	0.00
11/30/2014	9484	85.20	358.00	0.00	0.00
12/2/2014	9570	84.80	357.70	8591.00	1370.00
12/2/2014	9665	86.40	357.30	8598.00	1465.00
12/2/2014	9855	91.10	358.00	8603.80	1654.93
12/2/2014	9949	92.90	358.40	8600.00	1748.00
12/2/2014	10044	92.40	357.70	8596.00	1843.20
12/3/2014	10235	90.10	357.00	8591.00	0.00
12/3/2014	10329	90.40	356.60	8591.00	0.00
12/3/2014	10425	90.80	356.30	0.00	0.00
12/3/2014	10519	92.20	356.60	8587.00	2318.00
12/3/2014	10709	88.50	358.40	8585.76	2508.55
12/3/2014	10804	89.60	358.70	8587.60	2603.00

Date	Depth	Deviation	Direction	TVD	Horiz
12/3/2014	10899	90.10	358.70	8587.00	2698.00
12/4/2014	11081	91.00	359.10	8580.00	0.00
12/4/2014	11090	91.10	359.40	8584.00	0.00
12/4/2014	11376	91.10	359.10	0.00	0.00
12/4/2014	11470	91.10	358.70	8576.00	3268.00
12/4/2014	11565	91.80	358.70	8574.00	3363.00
12/4/2014	11660	92.70	358.70	8570.00	3458.00
12/4/2014	11755	91.30	339.10	8567.30	353.30
12/5/2014	11850	89.10	359.10	8567.00	0.00
12/5/2014	11946	89.60	359.40	8568.00	0.00
12/5/2014	12040	91.00	359.40	0.00	0.00
12/5/2014	12230	90.40	359.00	8562.00	4028.00
12/5/2014	12325	88.50	359.10	8563.10	4123.00
12/5/2014	12421	88.70	359.10	8565.53	4218.98
12/5/2014	12516	88.90	359.10	8567.00	4313.00
12/6/2014	12611	89.20	359.10	8567.00	0.00
12/6/2014	12706	89.90	359.49	0.00	0.00
12/6/2014	12802	90.60	359.40	8569.00	0.00
12/6/2014	12896	90.40	359.10	8568.00	4693.00
12/6/2014	12990	89.40	358.40	8568.00	4787.00
12/6/2014	13072	88.30	357.70	8570.00	4869.00

EOF