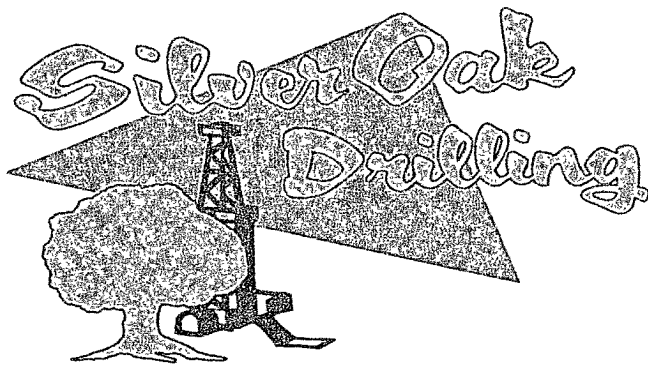




PO Box 1370
Artesia, NM 88211-1370
(505) 748-1288

September 25, 2009

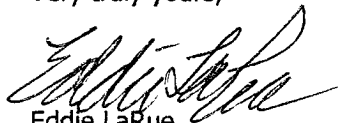
Yates Petroleum Corporation
105 S. 4th
Artesia, NM 88211-1395

RE: Haracz AMO Federal #9H
330' FSL & 660' FEL
Sec. 23, T24S, R31E
Eddy County, New Mexico

Dear Sir,

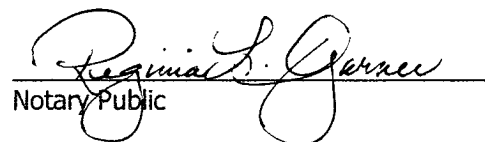
The attached is the Deviation Survey for the above captioned well.

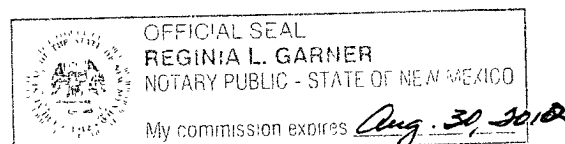
Very truly yours,


Eddie LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 25th day of September, 2009.


Notary Public



Date	Depth	Dev/Inc	Dir/AZ	TVD	Horiz. Disp./VS
8/12/2009	255	0.30	-	-	-
8/13/2009	500	0.60	-	-	-
8/13/2009	705	0.50	-	-	-
8/13/2009	870	0.60	-	-	-
8/15/2009	995	0.44	333.46	-	-
8/15/2009	1,091	0.70	332.54	-	-
8/15/2009	1,180	0.97	328.03	-	-
8/15/2009	1,228	1.20	335.90	-	-
8/15/2009	1,377	1.23	317.57	-	-
8/15/2009	1,568	0.97	314.38	-	-
8/15/2009	1,663	0.88	314.15	-	-
8/15/2009	1,758	0.70	316.29	-	-
8/15/2009	1,854	0.79	330.20	-	-
8/16/2009	1,950	1.14	329.88	-	-
8/16/2009	2,045	1.67	354.77	-	-
8/16/2009	2,141	0.79	356.89	-	-
8/16/2009	2,236	0.79	348.97	-	-
8/16/2009	2,332	0.88	0.70	-	-
8/16/2009	2,428	1.14	352.09	-	-
8/16/2009	2,524	0.53	254.83	-	-
8/16/2009	2,619	0.18	32.08	-	-
8/16/2009	2,716	0.44	200.41	-	-
8/16/2009	2,811	0.97	172.33	-	-
8/16/2009	2,906	1.41	176.51	-	-
8/16/2009	3,001	1.49	182.71	-	-
8/17/2009	3,097	1.06	201.58	-	-
8/17/2009	3,193	0.70	229.46	-	-
8/17/2009	3,288	0.09	54.41	-	-
8/17/2009	3,384	0.44	67.91	-	-
8/17/2009	3,479	0.18	3,464.00	-	-
8/17/2009	3,574	0.44	281.76	-	-
8/17/2009	3,670	0.53	286.12	-	-
8/18/2009	3,860	2.11	94.12	-	-
8/18/2009	3,955	2.20	99.41	-	-
8/18/2009	4,051	2.64	106.41	-	-
8/18/2009	4,147	2.55	112.77	-	-
8/18/2009	4,242	1.93	107.69	-	-
8/18/2009	4,369	0.88	57.10	-	-
8/21/2009	4,535	0.40	-	-	-
8/21/2009	4,784	0.30	-	-	-
8/21/2009	5,102	0.70	-	-	-
8/22/2009	5,355	0.40	-	-	-
8/22/2009	5,578	0.40	-	-	-
8/22/2009	5,866	0.20	-	-	-
8/22/2009	6,091	0.20	-	-	-
8/22/2009	6,596	0.20	-	-	-
8/23/2009	7,106	0.50	-	-	-
8/23/2009	7,619	0.70	-	-	-
8/24/2009	7,779	0.66	214.39	-	-
8/24/2009	7,811	1.85	52.03	-	-
8/24/2009	7,843	6.24	21.25	7,842.10	-
8/24/2009	7,875	11.52	10.85	7,873.70	-
8/24/2009	7,907	16.88	5.34	7,904.79	-

Date	Depth	Dev/Inc	Dir/AZ	TVD	Horiz. Disp./VS
8/24/2009	7,939	21.63	2.51	7,934.00	-
8/24/2009	7,970	26.20	0.50	7,963.00	-
8/24/2009	8,002	3,051.00	358.85	7,991.40	-
8/24/2009	8,033	34.91	358.90	8,017.55	-
8/26/2009	8,098	41.68	359.34	8,068.00	-
8/26/2009	8,130	44.93	359.41	8,092.00	-
8/26/2009	8,162	46.17	1.60	8,113.00	-
8/26/2009	8,194	45.90	1.85	8,136.60	-
8/26/2009	8,225	47.92	1.80	8,157.80	-
8/26/2009	8,257	51.53	1.74	8,178.50	-
8/27/2009	8,319	55.66	0.84	8,215.00	-
8/27/2009	8,349	57.68	0.35	8,231.00	-
8/27/2009	8,380	60.67	359.67	8,247.38	-
8/28/2009	8,412	63.05	359.50	8,262.00	-
8/28/2009	8,444	65.51	359.67	8,276.00	-
8/28/2009	8,475	67.97	358.93	8,288.55	-
8/28/2009	8,507	70.61	357.96	8,299.80	-
8/28/2009	8,539	72.81	358.04		-
8/29/2009	8,570	75.27	358.13	8,318.43	-
8/29/2009	8,602	77.38	357.98	8,326.00	-
8/29/2009	8,634	78.61	357.28	8,332.00	-
8/29/2009	8,666	80.81	357.23	8,338.00	-
8/29/2009	8,698	84.59	357.43	8,342.43	-
8/29/2009	8,760	90.57	0.31	8,345.05	-
8/29/2009	8,853	91.36	1.35	8,343.00	-
8/30/2009	8,948	91.36	3.59	8,341.23	895.00
8/30/2009	9,042	89.69	3.42	8,340.37	987.00
8/30/2009	9,138	91.36	3.95	8,339.00	1,083.00
8/30/2009	9,233	89.69	0.92	8,338.00	1,178.00
8/30/2009	9,329	89.78	359.44	8,339.00	1,274.00
8/30/2009	9,423	90.92	359.99	8,338.00	1,368.00
8/30/2009	9,519	89.78	356.86	8,337.00	1,464.00
8/30/2009	9,614	90.66	355.96	8,337.00	1,559.00
8/30/2009	9,709	89.69	353.73	8,337.00	1,653.00
8/31/2009	9,805	91.19	354.29	8,336.52	1,749.00
8/31/2009	9,900	90.40	353.25	8,335.00	1,843.77
8/31/2009	9,996	90.48	352.15	8,334.00	1,939.00
8/31/2009	10,091	90.92	352.86	8,333.00	2,033.32
8/31/2009	10,187	90.22	354.09	8,332.34	2,128.76
9/1/2009	10,283	90.13	354.33	8,332.00	2,224.00
9/1/2009	10,378	88.20	356.40	8,333.00	2,319.00
9/2/2009	10,474	88.20	359.16	8,336.45	2,414.51
9/2/2009	10,569	87.76	358.86	8,339.00	2,509.85
9/2/2009	10,664	87.85	359.17	8,343.40	2,604.80
9/2/2009	10,760	88.20	359.79	8,346.70	2,770.75
9/2/2009	10,856	87.41	359.77	8,450.00	2,796.00
9/3/2009	10,951	88.20	0.64	8,354.00	2,891.00
9/3/2009	11,047	88.46	0.89	8,356.00	2,987.00
9/2/2009	11,142	90.04	0.78	8,358.20	3,082.50
9/3/2009	11,238	93.03	1.07	8,355.00	3,178.44
9/4/2009	11,333	91.63	1.37	8,351.00	3,273.00
9/4/2009	11,429	91.98	1.55	8,348.75	3,369.72
9/4/2009	11,523	91.28	0.99	8,346.08	3,463.14

Date	Depth	Dev/Inc	Dir/AZ	TVD	Horiz. Disp./VS
9/8/2009	11,614	91.01	359.79	8,344.00	3,554.00
9/8/2009	11,703	91.71	0.61	8,342.00	3,643.00
9/10/2009	11,795	93.12	0.58	8,338.00	3,734.00
9/10/2009	11,845	92.77	0.40	8,335.00	3,784.92