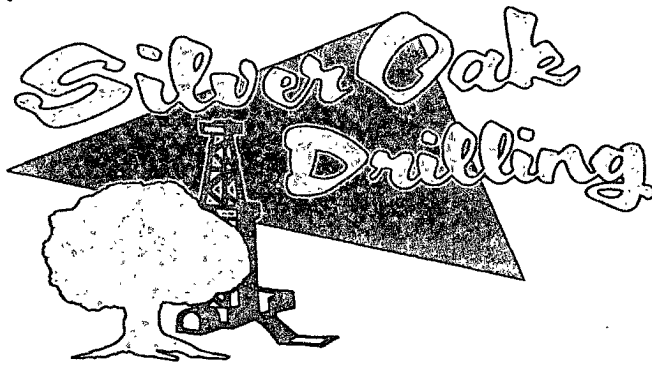
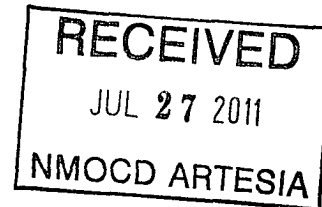




PO Box 1370
Artesia, NM 88211-1370
(505) 748-1288



April 18, 2011

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

30-015-38401
RE: Gem Dandy BCG State #3H
1447' FNL & 470' FWL ULE
Sec. 35, T16S, R27E
Eddy County, New Mexico

Dear Sir,

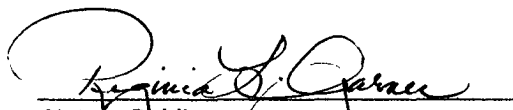
The attached is the Deviation Survey for the above captioned well.

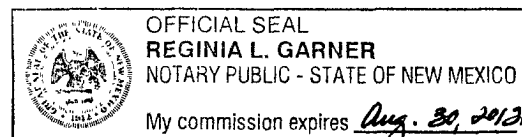
Very truly yours,


Eddie LaRue
Operations Manager

State of New Mexico }
County of Eddy }

The foregoing was acknowledged before me this 18th day of April, 2011.


Regina L. Garner
Notary Public



Pason DataHub Deviation Survey
Well Dossier 1300706246 - GEM DANDY BCG ST. 3-H
#

# Date	Depth	Deviation	Direction	TVD	Horiz
3/24/2011	210	0.80	0.00	0 00	0.00
3/24/2011	317	1 10	0.00	0.00	0.00
3/26/2011	608	0.60	0.00	0.00	0.00
3/26/2011	800	0.60	0 00	0.00	0.00
3/26/2011	1061	0.90	0.00	0.00	0.00
3/27/2011	1309	0.90	0.00	0.00	0.00
3/27/2011	1510	0.40	0.00	0.00	0.00
3/29/2011	1745	0.70	0.00	0.00	0.00
3/29/2011	1998	1.00	0.00	0.00	0.00
3/30/2011	2255	1.30	0.00	0.00	0.00
3/30/2011	2504	1.50	0 00	0.00	0.00
3/30/2011	2631	1.70	0.00	0.00	0 00
3/30/2011	2757	1.80	0.00	0.00	0.00
3/31/2011	2891	1.90	0.00	0.00	0.00
3/31/2011	3017	1.80	0 00	0.00	0.00
3/31/2011	3137	1.80	0.00	0 00	0.00
4/1/2011	3264	1.90	0.00	0 00	0.00
4/1/2011	3397	2.10	0.00	0.00	0.00
4/1/2011	3524	2 30	0.00	0.00	0.00
4/2/2011	3670	2.10	0.00	0.00	0 00
4/2/2011	3836	1.90	0.00	0.00	0.00
4/3/2011	3994	1.60	0.00	0.00	0.00
4/3/2011	4152	1.70	0.00	0.00	0.00
4/3/2011	4310	1.40	0 00	0.00	0.00
4/3/2011	4469	0.90	0.00	0.00	0.00
4/4/2011	4720	1.00	0.00	0.00	0 00
4/4/2011	5073	0.70	0.00	0.00	0.00
4/6/2011	5560	0.62	116.95	0 00	0.00
4/6/2011	5655	3.15	121.97	0.00	0.00
4/6/2011	5687	7.83	122.67	0.00	0 00
4/6/2011	5719	13.01	122.17	5716.00	0 00
4/6/2011	5750	18.29	121.56	5746.00	0 00
4/6/2011	5845	29.90	119.55	5832.00	0.00
4/6/2011	5877	32.98	119.48	5860.00	0 00
4/6/2011	5908	37.28	121 14	0.00	0 00
4/6/2011	5940	41.24	123.23	5963.00	0 00
4/7/2011	5971	44.58	126.59	5910.00	0.00
4/7/2011	6003	46.87	130.60	5956.00	0.00
4/7/2011	6035	49.50	134.60	5977 00	0.00
4/7/2011	6066	53.90	135.85	5996.00	0 00
4/7/2011	6102	59.30	135.34	6016.00	0 00
4/7/2011	6133	64.63	134.74	6030.00	0.00
4/7/2011	6165	69.64	133.87	6042.00	0.00
4/7/2011	6195	73.60	133.73	6052.00	0.00
4/7/2011	6226	77.29	133.35	6060.00	0.00
4/7/2011	6258	80.11	133.00	6066.00	0.00
4/7/2011	6289	82 48	131.39	6071.00	0.00
4/7/2011	6320	84.68	130.21	6074.00	0 00
4/7/2011	6351	87.76	128.01	6076.00	0.00

# Date	Depth	Deviation	Direction	TVD	Horiz
4/8/2011	6377	88.72	128.05	6077.00	355.00
4/8/2011	6470	89.08	127.69	6079.04	439.06
4/8/2011	6563	88.02	125.62	6081.00	523.00
4/8/2011	6657	88.11	123.26	6085.00	611.00
4/9/2011	6750	88.90	120.35	6087.00	698.00
4/9/2011	6844	89.08	116.33	6088.00	789.00
4/9/2011	6936	88.72	112.49	6090.00	878.00
4/9/2011	7029	89.08	108.54	6092.00	970.00
4/9/2011	7123	88.99	104.75	6093.00	1064.00
4/9/2011	7216	88.55	100.87	6095.78	1157.00
4/10/2011	7309	88.46	99.20	6098.00	1157.00
4/10/2011	7402	89.52	97.77	6101.00	1343.00
4/10/2011	7496	98.16	96.02	6100.93	1436.39
4/10/2011	7589	89.16	96.03	6102.00	1528.00
4/10/2011	7682	89.60	95.01	6103.00	1621.00
4/10/2011	7775	88.02	95.57	6105.23	1713.00
4/10/2011	7869	87.76	95.59	6108.00	1806.00
4/10/2011	7962	88.02	94.75	6612.00	1899.00
4/11/2011	8149	87.14	94.69	6119.86	2084.19
4/11/2011	8242	86.88	94.61	6124.71	2176.24
4/11/2011	8329	86.88	93.52	6129.45	2262.00
4/11/2011	8422	86.26	94.20	6135.11	2354.00
4/11/2011	8515	85.65	95.41	6141.00	2446.00
4/12/2011	8608	86.00	95.64	6148.34	2538.18
4/12/2011	8701	87.58	95.55	6153.55	2630.40
4/12/2011	8794	88.37	95.45	6156.00	2722.00
4/12/2011	8887	88.72	95.31	6159.00	2815.00
4/12/2011	8980	88.64	95.53	6161.00	2907.00
4/12/2011	9074	88.72	96.03	6163.51	3000.69
4/12/2011	9167	88.64	95.99	6165.00	3093.00
4/12/2011	9260	88.50	96.10	6167.30	3185.00
4/13/2011	9354	88.81	95.11	6170.09	3278.89
4/13/2011	9447	88.37	95.68	6172.38	3371.20
4/13/2011	9520	88.29	95.17	6175.09	3463.50
4/13/2011	9633	88.02	95.55	6178.00	3555.00
4/14/2011	9726	88.02	94.75	6181.30	3648.01
4/14/2011	9819	88.90	95.49	6183.80	3740.25
4/14/2011	9911	89.08	95.66	6185.42	3831.62
4/14/2011	10004	88.99	96.23	6187.00	3924.00
4/14/2011	10097	89.08	96.49	6188.00	4106.00
4/14/2011	10190	89.16	96.15	6189.00	4109.00
4/14/2011	10284	89.08	96.48	6191.00	4202.00
4/14/2011	10377	88.99	96.92	6192.00	4295.00
4/14/2011	10520	88.72	97.08	6196.00	4437.00

EOF