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AUG - 8 1997

DEVIATION REPORT

Name of Company

BURLINGTON RESOURCES

Lease Name and Number

SAN JUAN 29-7 UNIT #64B

Pool and Formation

Blanco Mesaverde

Address

P. O. Box 4289, Farmington, NM 87499

Sec.

Twn.

Rge.

County

RIO ARRIBA

Unit Letter

-1,510 ' FSLI, 640 ' FWL

J

CON. DIV.
DIST. 3

TMD (Ft.)	Degrees	Azimuth	TVD (Ft.)	Root Coordinants		Dogleg	Vert. Section (Ft.)
				N/-S	E/-W		
500	.00	114.50	500.00	.00	.00	.00	0.00
594	1.10	37.20	593.99	.72	.55	1.17	0.72
624	1.30	59.30	623.99	1.12	1.01	1.67	1.12
656	1.80	75.50	655.98	1.43	1.81	2.06	1.43
685	2.60	86.00	684.95	1.59	2.91	3.08	1.59
715	3.60	92.70	714.91	1.60	4.53	3.54	1.60
745	4.50	97.30	744.84	1.40	6.64	3.19	1.40
776	5.40	101.10	775.72	.97	9.27	3.09	0.97
806	6.90	103.60	805.55	.27	12.41	5.08	0.27
835	8.20	107.10	834.29	-.75	16.08	4.75	-0.75
866	9.30	109.70	864.93	-2.24	20.55	3.77	-2.24
896	10.50	112.00	894.49	-4.08	25.37	4.21	-4.08
926	11.80	113.50	923.92	-6.33	30.72	4.44	-6.33
956	13.20	114.90	953.21	-8.99	36.64	4.77	-8.99
986	14.40	117.00	982.34	-12.13	43.07	4.33	-12.13
1,017	15.70	117.00	1,012.28	-15.79	50.24	4.19	-15.79
1,048	17.20	116.30	1,042.01	-19.72	58.09	4.88	-19.72
1,079	18.60	117.30	1,071.51	-24.02	66.59	4.62	-24.02
1,110	20.30	118.40	1,100.74	-28.84	75.71	5.61	-28.84
1,114	21.60	119.40	1,104.47	-29.54	76.97	33.71	-29.54
1,171	23.10	119.80	1,157.19	-40.24	95.81	2.65	-40.24
1,203	24.50	120.10	1,186.47	-46.69	107.00	4.39	-46.69
1,234	26.00	120.50	1,214.50	-53.36	118.41	4.87	-53.36
1,266	27.70	120.10	1,243.05	-60.65	130.89	5.34	-60.65
1,297	29.10	120.80	1,270.32	-68.13	143.60	4.64	-68.13
1,328	30.60	120.10	1,297.21	-75.95	156.90	4.97	-75.95
1,359	32.10	119.10	1,323.68	-83.91	170.93	5.12	-83.91
1,390	33.30	118.40	1,349.77	-91.96	185.61	4.06	-91.96
1,420	34.50	117.30	1,374.67	-99.78	200.41	4.49	-99.78
1,450	36.30	116.60	1,399.12	-107.65	215.90	6.15	-107.65
1,481	38.00	116.30	1,423.83	-115.99	232.66	5.51	-115.99
1,512	38.60	116.60	1,448.16	-124.55	249.86	2.03	-124.55
1,544	38.60	117.00	1,473.17	-133.55	267.68	.78	-133.55
1,574	38.70	117.00	1,496.59	-142.05	284.37	.33	-142.05
1,605	38.80	117.00	1,520.77	-150.86	301.66	.32	-150.86
1,636	38.60	117.30	1,544.96	-159.71	318.91	.88	-159.71
1,666	38.70	117.00	1,568.39	-168.26	335.58	.71	-168.26
1,697	39.50	117.00	1,592.45	-177.13	353.00	2.58	-177.13
1,728	40.30	117.30	1,616.23	-186.21	370.70	2.65	-186.21
1,759	40.50	117.30	1,639.84	-195.42	388.55	.65	-195.42
1,790	40.60	117.70	1,663.40	-204.73	406.43	.90	-204.73
1,821	40.70	117.30	1,686.92	-214.05	424.34	.90	-214.05
1,852	40.70	117.30	1,710.42	-223.32	442.30	.00	-223.32
1,881	40.40	117.70	1,732.45	-232.03	459.03	1.37	-232.03
1,913	40.40	117.30	1,756.82	-241.61	477.42	.81	-241.61
1,945	40.30	118.00	1,781.21	-251.22	495.77	1.45	-251.22
1,975	40.30	118.00	1,804.09	-260.33	512.91	.00	-260.33
2,007	40.70	117.00	1,828.42	-269.93	531.34	2.38	-269.93
2,038	40.80	116.30	1,851.91	-279.00	549.43	1.51	-279.00
2,069	40.60	116.30	1,875.41	-287.96	567.55	.65	-287.96
2,100	40.80	116.30	1,898.91	-296.91	585.67	.65	-296.91
2,131	40.60	116.60	1,922.41	-305.92	603.77	.90	-305.92

DEVIATION REPORT

<u>TMD (Ft.)</u>	<u>Degrees</u>	<u>Azimuth</u>	<u>TVD (Ft.)</u>	<u>Root Coordinants</u>		<u>Dogleg</u>	<u>Vert. Section (Ft.)</u>
				<u>N/-S</u>	<u>E/-W</u>		
2,161	40.50	117.30	1,945.21	-314.76	621.15	1.55	-314.76
2,192	40.50	117.30	1,968.78	-323.99	639.05	.00	-323.99
2,222	40.50	117.70	1,991.59	-332.99	656.33	.87	-332.99
2,254	40.50	118.00	2,015.93	-342.70	674.70	.61	-342.70
2,285	40.50	118.40	2,039.50	-352.21	692.45	.84	-352.21
2,317	40.60	116.60	2,063.82	-361.82	710.90	3.67	-361.82
2,347	40.90	115.60	2,086.54	-370.43	728.48	2.39	-370.43
2,378	41.00	115.80	2,109.96	-379.24	746.79	.53	-379.24
2,410	40.80	115.90	2,134.14	-388.38	765.65	.66	-388.38
2,441	40.80	115.60	2,157.61	-397.18	783.89	.63	-397.18
2,473	40.60	115.90	2,181.87	-406.24	802.68	.87	-406.24
2,503	40.50	115.90	2,204.67	-414.76	820.23	.33	-414.76
2,535	40.60	115.60	2,228.98	-423.80	838.97	.68	-423.80
2,567	40.40	116.30	2,253.31	-432.89	857.65	1.55	-432.89
2,598	40.80	115.90	2,276.85	-441.77	875.77	1.54	-441.77
2,630	40.80	115.60	2,301.08	-450.85	894.60	.61	-450.85
2,814	43.10	115.20	2,437.91	-503.60	1,005.71	1.26	-503.60
2,846	43.90	115.20	2,461.12	-512.98	1,025.64	2.50	-512.98
2,877	43.20	115.60	2,483.59	-522.14	1,044.94	2.43	-522.14
2,909	41.00	114.90	2,507.33	-531.29	1,064.34	7.03	-531.29
2,940	40.40	114.50	2,530.84	-539.74	1,082.70	2.11	-539.74
2,971	40.20	114.50	2,554.48	-548.05	1,100.95	.65	-548.05
3,000	40.00	114.90	2,576.66	-555.86	1,117.92	1.12	-555.86
3,031	38.70	114.20	2,600.63	-564.03	1,135.80	4.43	-564.03
3,062	38.10	114.20	2,624.93	-571.92	1,153.36	1.94	-571.92
3,093	36.60	114.50	2,649.57	-579.67	1,170.49	4.87	-579.67
3,124	36.00	114.50	2,674.55	-587.28	1,187.19	1.94	-587.28
3,155	36.00	114.50	2,699.63	-594.84	1,203.77	.00	-594.84
3,186	33.20	114.20	2,725.15	-602.10	1,219.81	9.05	-602.10
3,218	32.20	114.90	2,752.08	-609.28	1,235.53	3.34	-609.28
3,249	30.70	114.50	2,778.52	-616.04	1,250.23	4.89	-616.04
3,280	28.90	113.50	2,805.42	-622.31	1,264.30	6.02	-622.31
3,311	28.90	113.50	2,832.56	-628.28	1,278.04	.00	-628.28
3,343	26.70	114.90	2,860.87	-634.39	1,291.65	7.17	-634.39
3,373	24.70	115.20	2,887.90	-639.90	1,303.44	6.68	-639.90
3,404	24.00	115.50	2,916.14	-645.37	1,314.99	2.29	-645.37
3,434	22.30	114.80	2,943.72	-650.39	1,325.66	5.74	-650.39
3,497	19.10	116.30	3,002.65	-659.97	1,345.76	5.15	-659.97
3,527	17.80	118.40	3,031.11	-664.33	1,354.19	4.87	-664.33
3,558	15.30	119.40	3,060.82	-668.59	1,361.93	8.12	-668.59
3,589	14.20	120.50	3,090.80	-672.53	1,368.77	3.66	-672.53
3,621	12.70	120.80	3,121.92	-676.32	1,375.17	4.69	-676.32
3,652	11.00	121.90	3,152.26	-679.63	1,380.61	5.53	-679.63
3,683	9.80	123.30	3,182.75	-682.64	1,385.32	3.96	-682.64
3,750	9.80	123.90	3,248.77	-688.95	1,394.82	.15	-688.95
4,097	4.00	125.00	3,593.11	-712.38	1,429.28	1.67	-712.38
4,597	4.00	85.00	4,091.99	-720.87	1,460.94	.55	-720.87
5,105	1.75	100.00	4,599.32	-720.67	1,486.23	.46	-720.67
5,536	1.75	124.00	5,030.12	-725.49	1,498.17	.17	-725.49
6,033	.50	245.00	5,527.05	-730.65	1,502.50	.41	-730.65

DEVIATION REPORT

6,312

2.50

212.00

5,805.95

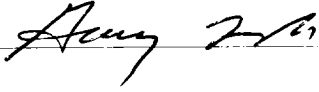
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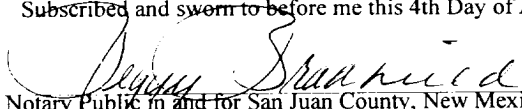
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I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer for BURLINGTON RESOURCES OIL & GAS CO., am authorized by said Company to make this report; and that this report was prepared under my supervision and directions, and that the facts stated herein are true to the best of my knowledge and belief.



Subscribed and sworn to before me this 4th Day of August, 1997


Notary Public in and for San Juan County, New Mexico
My commission expires August 17, 2000