## **DEVIATION REPORT**

Name of Company Address **BURLINGTON RESOURCES** P. O. Box 4289, Farmington, NM 87499 Lease Name and Number **Unit Letter** Sec. Twn. Rge. **SAN JUAN 30-6 UNIT #102A** -915 FNL 2,205 FWL Ø 22 030N 006W **Pool and Formation** County Blanco Mesaverde/Basin Dakota RIO ARRIBA

Depth (Ft.)	<b>Deviation (Degrees)</b>	Calculated Maximum Vertical Section (Feet)
230	.25	0.00
723	1.00	5.38
1,218	1.50	16.18
1,711	1.75	30.16
2,202	1.25	43.01
2,696	1.00	52.71
3,194	1.00	61.40
4,133	1.00	77.79
4,632	1.50	88.67
5,139	1.25	100.84
5,638	1.00	$\sqrt{\frac{10.64}{110.64}}$
6,169	.75	118.75
6,670	2.00	130.77
6,921	2.00	139.53
6,986	2.25	141.94
7,052	2.00	144.38
7,083	4.00	146.01
7,114	9.75	149.72
7,168	7.00	157.58
7,198	9.00	161.75
7,230	7.75	166.42
7,382	9.00	188.55
7,477	10.00	204.23
7,573	11.00	221.73
7,667	12.00	240.47
7,857	8.00	273.45
8,075	5.00	298.13

I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer for BURLINGTON RESOURCES OIL AND 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 22th day of July, 1998

Notary Public in and for San Juan County, New Mexico

My-commission expires August 17, 2000

DEGREE STATES

OIL CH