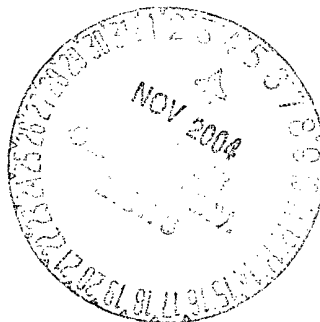


Deviation Report

Name of Company Burlington Resources Oil & Gas Company	Address P.O. Box 4289, Farmington, NM 87499	
Lease Name and Number (API Number) SAN JUAN 28-6 UNIT #102N (30-039-27600)	Location -1590 FSL 195 FEL	Sec. Twn. Rge. 26-028N-006W
Pool and Formation Blanco Mesaverde/Basin Dakota	County RIO ARRIBA	State NEW MEXICO

(OH)

<u>Depth (ft)</u>	<u>Deviation (degrees)</u>
60	0.50
120	0.50
530	1.00
992	1.00
1,495	1.00
1,967	2.25
2,091	2.50
2,216	2.25
2,496	2.00
2,868	1.00
3,334	1.25
3,725	1.00
7,959	1.75



Air Hammer Used? ☒ YES / NO

I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer for Burlington Resources Oil & Gas Company, 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.

Sean Grogan

Subscribed and sworn to before me this 28th day of October, 2004.

Frances S. Bend

Notary Public in and for San Juan County, New Mexico

My commission expires September 15, 2008.

Deviation Summary

Legal Well Name: SAN JUAN 28-6 UNIT #102N
 Common Well Name: SAN JUAN 28-6 UNIT #102N
 Event Name: ORIG DRLG
 Contractor Name: BEARCAT
 Rig Name: BEARCAT
 TMD: 7,959.00 (ft) TVD: 7,956.66 (ft)

Spud Date: 04/07/2004
 Start: 04/07/2004
 End: 10/05/2004
 Rig Release: 10/04/2004
 Rig Number: 5
 Calculation Method: Minimum Curvature

S/T # V.S. AZI (°)

OH 0.00

S/T #	TMD (ft)	Angle (°)	Azimuth (°)	CTM	TVD (ft)	N-S (ft)	E-W (ft)	Section (ft)	DLS (°/100ft)	BUR (°/100ft)	Type
OH	60.00	0.500	0.000	NYN	60.00	0.00	0.00	0.00	0.00	0.00	TC
OH	120.00	0.500	0.000	YNN	120.00	0.52	0.00	0.52	0.00	0.00	TC
OH	530.00	1.000	0.000	YNN	529.96	5.89	0.00	5.89	0.12	0.12	TC
OH	992.00	1.000	0.000	YNN	991.89	13.95	0.00	13.95	0.00	0.00	TC
OH	1,495.00	1.000	0.000	YNN	1,494.81	22.73	0.00	22.73	0.00	0.00	TC
OH	1,967.00	2.250	0.000	YNN	1,966.62	36.12	0.00	36.12	0.26	0.26	TC
OH	2,091.00	2.500	0.000	YNN	2,090.51	41.26	0.00	41.26	0.20	0.20	TC
OH	2,216.00	2.250	0.000	YNN	2,215.40	46.43	0.00	46.43	0.20	-0.20	TC
OH	2,496.00	2.000	0.000	YNN	2,495.21	56.82	0.00	56.82	0.09	-0.09	TC
OH	2,868.00	1.000	0.000	YNN	2,867.08	66.55	0.00	66.55	0.27	-0.27	TC
OH	3,334.00	1.250	0.000	YNN	3,332.99	75.70	0.00	75.70	0.05	0.05	TC
OH	3,725.00	1.000	0.000	YNN	3,723.91	83.38	0.00	83.38	0.06	-0.06	TC
OH	7,959.00	1.750	0.000	YNN	7,956.66	184.98	0.00	184.98	0.02	0.02	TC

