

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 29-7 UNIT #113N (30-039-29692)	Location -355 FSL 970 FEL	Sec. Twn. Rge. 29-029N-007W
Pool and Formation BASIN DAKOTA	County RIO ARriba	State NEW MEXICO

(OH)

Depth (ft)

Deviation (degrees)

100	0.75
200	1.25
645	1.75
1,217	1.75
1,496	1.75
1,777	1.50
2,185	1.50
2,623	0.75
3,102	1.50
3,488	1.00
7,719	2.00

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.

M.C. Big

Subscribed and sworn to before me this 19th day of SEPTEMBER, 2006.

Amanda Sanchez
Notary Public in and for San Juan County, New Mexico

My commission expires March 20, 2010.

BURLINGTON RESOURCES OIL & GAS - SJD

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Deviation Summary

Legal Well Name: SAN JUAN 29-7 UNIT #113N
 Common Well Name: SAN JUAN 29-7 UNIT #113N
 Event Name: ORIG DRLG
 Contractor Name: BEARCAT
 Rig Name: BEARCAT

Spud Date: 1/23/2006
 Start: 1/23/2006
 End: 2/11/2006
 Rig Release: 2/11/2006
 Rig Number: 5

TVD: 7,716.40 (ft)

Calculation Method: Minimum Curvature

TMD: 7,719.00 (ft)

S/T #	TMD (ft)	Angle (°)	Azimuth (°)	GTM	TVD (ft)	N/S (ft)	E-W (ft)	Section (ft)	DLS (°/100ft)	BUR (°/100ft)	Type
OH	0.00	0.000	0.000	NYN	0.00	0.00	0.00	0.00	0.00	0.00	TC
OH	100.00	0.750	0.000	YNN	100.00	0.65	0.00	0.65	0.75	0.75	TC
OH	200.00	1.250	0.000	YNN	199.98	2.40	0.00	2.40	0.50	0.50	TC
OH	645.00	1.750	0.000	YNN	644.83	14.05	0.00	14.05	0.11	0.11	TC
OH	1,217.00	1.750	0.000	YNN	1,216.56	31.52	0.00	31.52	0.00	0.00	TC
OH	1,496.00	1.750	0.000	YNN	1,495.43	40.04	0.00	40.04	0.00	0.00	TC
OH	1,777.00	1.500	0.000	YNN	1,776.32	48.01	0.00	48.01	0.09	-0.09	TC
OH	2,185.00	1.500	0.000	YNN	2,184.18	58.69	0.00	58.69	0.00	0.00	TC
OH	2,623.00	0.750	0.000	YNN	2,622.09	67.28	0.00	67.28	0.17	-0.17	TC
OH	3,102.00	1.500	0.000	YNN	3,100.99	76.69	0.00	76.69	0.16	0.16	TC
OH	3,488.00	1.000	0.000	YNN	3,486.90	85.11	0.00	85.11	0.13	-0.13	TC
OH	7,719.00	2.000	0.000	YNN	7,716.40	195.86	0.00	195.86	0.02	0.02	TC