

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 #38B (30-039-29639)	Location -1700 FSL 2215 FEL	Sec. Twn. Rge. 12-029N-007W
Pool and Formation BASIN DAKOTA	County RIO ARRIBA	State NEW MEXICO

(OH)

<u>Depth (ft)</u>	<u>Deviation (degrees)</u>
700	0.75
1,200	1.50
1,700	2.00
2,200	1.00
2,697	1.00
3,197	1.50
3,475	1.00
7,593	0.75

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.

Subscribed and sworn to before me this 8th day of MAY, 2006.

Armanda Sandoval

Notary Public in and for San Juan County, New Mexico

My commission expires March 20, 2010.



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Deviation Summary

Legal Well Name: SAN JUAN 29-7 UNIT #38B
Common Well Name: SAN JUAN 29-7 UNIT #38B
Event Name: ORIG DRLG
Contractor Name: BEARCAT
Rig Name: BEARCAT
TMD: 7,593.00 (ft) TVD: 7,391.71 (ft)

Spud Date: 3/4/2006
Start: 3/2/2006
End: 3/17/2006
Rig Release: 3/17/2006
Rig Number: 4
Calculation Method: Minimum Curvature

S/T #	TMD (ft)	Angle (°)	Azimuth (°)	CTM	TVD (ft)	N/S (ft)	E/W (ft)	Section (ft)	DLS (°/100ft)	BUR (°/100ft)	Type
OH	200.00	0.500	0.000	NYN	0.00	0.00	0.00	0.00	0.00	0.00	TC
OH	700.00	0.750	0.000	YNN	499.97	5.45	0.00	5.45	0.05	0.05	TC
OH	1,200.00	1.500	0.000	YNN	999.87	15.27	0.00	15.27	0.15	0.15	TC
OH	1,700.00	2.000	0.000	YNN	1,499.64	30.54	0.00	30.54	0.10	0.10	TC
OH	2,200.00	1.000	0.000	YNN	1,999.46	43.63	0.00	43.63	0.20	-0.20	TC
OH	2,697.00	1.000	0.000	YNN	2,496.38	52.30	0.00	52.30	0.00	0.00	TC
OH	3,197.00	1.500	0.000	YNN	2,996.26	63.21	0.00	63.21	0.10	0.10	TC
OH	3,475.00	1.000	0.000	YNN	3,274.19	69.27	0.00	69.27	0.18	-0.18	TC
OH	7,593.00	0.750	0.000	YNN	7,391.71	132.16	0.00	132.16	0.01	-0.01	TC

