

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 32-9 UNIT #255S (30-045-33220)	Location 1435 FNL -880 FWL	Sec. Twn. Rge. 06-031N-009W
Pool and Formation BASIN FRUITLAND COAL	County SAN JUAN	State NEW MEXICO

(OH)

<u>Depth (ft)</u>	<u>Deviation (degrees)</u>
80	1.00
140	0.75
200	1.00
700	1.00
1,209	0.50
1,675	1.00
2,165	0.50
2,505	0.50
3,013	0.50
3,173	1.00

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.

James M. McCarty

Subscribed and sworn to before me this 18th day of October, 2005.

Frances S. Bond

Notary Public in and for San Juan County, New Mexico

My commission expires September 15, 2008.



BURLINGTON RESOURCES OIL & GAS - SJD

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Deviation Summary

Legal Well Name: SAN JUAN 32-9 UNIT #255S
 Common Well Name: SAN JUAN 32-9 UNIT #255S
 Event Name: ORIG DRLG
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC
 TMD: 3,173.00 (ft)
 TVD: 3,172.73 (ft)

Spud Date: 8/31/2005
 Start: 8/31/2005
 End: 9/11/2005
 Rig Release: 9/11/2005
 Rig Number: 580

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)	S/T #	V.S. AZI (°)
OH	0.00	0.000	0.000	NYN	0.00	0.00	0.00	0.00	0.00	0.00	OH	0.00
OH	80.00	1.000	0.000	YNN	80.00	0.70	0.00	0.70	1.25	1.25		
OH	140.00	0.750	0.000	YNN	139.99	1.61	0.00	1.61	0.42	-0.42		
OH	200.00	1.000	0.000	YNN	199.98	2.53	0.00	2.53	0.42	0.42		
OH	700.00	1.000	0.000	YNN	699.91	11.26	0.00	11.26	0.00	0.00		
OH	1,209.00	0.500	0.000	YNN	1,208.86	17.92	0.00	17.92	0.10	-0.10		
OH	1,675.00	1.000	0.000	YNN	1,674.82	24.02	0.00	24.02	0.11	0.11		
OH	2,165.00	0.500	0.000	YNN	2,164.78	30.43	0.00	30.43	0.10	-0.10		
OH	2,505.00	0.500	0.000	YNN	2,504.76	33.40	0.00	33.40	0.00	0.00		
OH	3,013.00	0.500	0.000	YNN	3,012.74	37.83	0.00	37.83	0.00	0.00		
OH	3,173.00	1.000	0.000	YNN	3,172.73	39.93	0.00	39.93	0.31	0.31		TC

