

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 #11B (30-045-33087)

Location

-2475 FSL -1975 FWL

Sec. Twn. Rge.

11-030N-010W

Pool and Formation

BASIN DAKOTA

County

SAN JUAN

State

NEW MEXICO

(OH)

Depth (ft)**Deviation (degrees)**

92	0.25
214	0.25
699	1.00
1,227	1.00
1,727	1.00
2,225	1.00
2,690	1.00
3,187	1.00
3,434	1.00
7,717	1.25

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 29th day of MARCH, 2006.

A handwritten signature in cursive script, reading "Amanda Sandave".

Notary Public in and for San Juan County, New Mexico

My commission expires March 20, 2010.

A handwritten signature in cursive script, likely belonging to the Notary Public.

BURLINGTON RESOURCES OIL & GAS - SJD

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Deviation Summary

Legal Well Name:	SAN JUAN #11B	Spud Date:	12/4/2005	S/T #	V.S. Azi (°)
Common Well Name:	SAN JUAN #11B	Start:	12/3/2005	OH	0.00
Event Name:	ORIG DRLG	End:	12/13/2005		
Contractor Name:	AZTEC WELL SERVICE	Rig Release:	12/13/2005		
Rig Name:	AZTEC	Rig Number:	301		
TMD: 7,717.00 (ft)	TVD: 7,715.72 (ft)	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	0.00	0.000	0.000	YNN	0.00	0.00	0.00	0.00	0.00	0.00	TC
OH	92.00	0.250	0.000	YNN	92.00	0.20	0.00	0.20	0.27	0.27	TC
OH	214.00	0.250	0.000	YNN	214.00	0.73	0.00	0.73	0.00	0.00	TC
OH	699.00	1.000	0.000	YNN	698.97	6.02	0.00	6.02	0.15	0.15	MD
OH	1,227.00	1.000	0.000	YNN	1,226.89	15.24	0.00	15.24	0.00	0.00	MD
OH	1,727.00	1.000	0.000	YNN	1,726.81	23.96	0.00	23.96	0.00	0.00	MD
OH	2,225.00	1.000	0.000	YNN	2,224.73	32.66	0.00	32.66	0.00	0.00	MD
OH	2,690.00	1.000	0.000	YNN	2,689.66	40.77	0.00	40.77	0.00	0.00	MD
OH	3,187.00	1.000	0.000	YNN	3,186.59	49.45	0.00	49.45	0.00	0.00	MD
OH	3,434.00	1.000	0.000	YNN	3,433.55	53.76	0.00	53.76	0.00	0.00	TC
OH	7,717.00	1.250	0.000	YNN	7,715.72	137.85	0.00	137.85	0.01	0.01	TC

