

# Deviation Report

**Name of Company**

Burlington Resources Oil &amp; Gas Company

**Address**

P.O. Box 4289, Farmington, NM 87499

**Lease Name and Number (API Number)**

BONDS COM #100S (30-045-32976)

**Location**

690 FNL -935 FWL

**Sec. Twn. Rge.**

15-032N-010W

**Pool and Formation**

BASIN FRUITLAND COAL

**County**

SAN JUAN

**State**

NEW MEXICO

(OH)

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

400	1.00
900	1.75
1,400	1.00
1,900	1.25
2,400	0.50
2,510	1.50



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 14th day of March, 2006.

Notary Public in and for San Juan County, New Mexico

My commission expires March 31, 2006.

# BURLINGTON RESOURCES OIL & GAS - SJD

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## Deviation Summary

Legal Well Name: BONDS COM #100S  
Common Well Name: BONDS COM #100S  
Event Name: ORIG DRLG  
Contractor Name: AZTEC WELL SERVICE  
Rig Name: AZTEC

Spud Date: 1/6/2006  
Start: 1/6/2006  
End: 1/11/2006  
Rig Release: 1/11/2006  
Rig Number: 580

TMD: 2,510.00 (ft) TVD: 2,509.51 (ft)

Calculation Method: Minimum Curvature

S/T #	TMD (ft)	Angle (°)	Azimuth (°)	CTM	TVD (ft)	NI-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	400.00	1.000	0.000	YNN	399.98	3.49	0.00	3.49	0.25	0.25	TC
OH	900.00	1.750	0.000	YNN	899.83	15.49	0.00	15.49	0.15	0.15	TC
OH	1,400.00	1.000	0.000	YNN	1,399.68	27.49	0.00	27.49	0.15	-0.15	TC
OH	1,900.00	1.250	0.000	YNN	1,899.59	37.30	0.00	37.30	0.05	0.05	TC
OH	2,400.00	0.500	0.000	YNN	2,399.53	44.94	0.00	44.94	0.15	-0.15	MD
OH	2,510.00	1.500	0.000	YNN	2,509.51	46.86	0.00	46.86	0.91	0.91	TC