

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 30-6 UNIT #424S (30-039-29406)

Location

2155 FNL -1075 FWL

Sec. Twn. Rge.

33-030N-007W

Pool and Formation

BASIN FRUITLAND COAL

County

RIO ARRIBA

State

NEW MEXICO

(OH)

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

80	0.75
140	0.75
640	0.50
1,140	1.50
1,640	0.50
2,140	1.50
2,637	0.50

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 21st day of March, 2006.

Notary Public in and for San Juan County, New Mexico

My commission expires April 5th, 2009.



BURLINGTON RESOURCES OIL & GAS - SJD

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Deviation Summary

Legal Well Name: SAN JUAN 30-6 UNIT #424S
 Common Well Name: SAN JUAN 30-6 UNIT #424S
 Event Name: ORIG DRLG
 Contractor Name: AZTEC WELL SERVICE
 Rig Name: AZTEC
 TMD: 2,637.00 (ft)
 TVD: 2,636.63 (ft)

Spud Date: 7/7/2005
 Start: 7/7/2005
 End: 7/20/2005
 Rig Release: 7/21/2005
 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)	Type
OH	0.00	0.000	0.000	NYN	0.00	0.00	0.00	0.00	0.00	0.00	TC
OH	80.00	0.750	0.000	YNN	80.00	0.52	0.00	0.52	0.94	0.94	TC
OH	140.00	0.750	0.000	YNN	139.99	1.31	0.00	1.31	0.00	0.00	TC
OH	640.00	0.500	0.000	YNN	639.96	6.76	0.00	6.76	0.05	-0.05	
OH	1,140.00	1.500	0.000	YNN	1,139.88	15.49	0.00	15.49	0.20	0.20	
OH	1,640.00	0.500	0.000	YNN	1,639.80	24.22	0.00	24.22	0.20	-0.20	
OH	2,140.00	1.500	0.000	YNN	2,139.71	32.94	0.00	32.94	0.20	0.20	
OH	2,637.00	0.500	0.000	YNN	2,636.63	41.62	0.00	41.62	0.20	-0.20	