

Deviation Report

Name of Company

Burlington Resources Oil & Gas Company

Address

P.O. Box 4289, Farmington, NM 87499

Lease Name and Number (API Number)

STATE COM #361S (30-045-32865)

Location

-1180 FSL 1135 FEL

Sec. Twn. Rge.

36-032N-013W

Pool and Formation

BASIN FRUITLAND COAL

County

SAN JUAN

State

NEW MEXICO

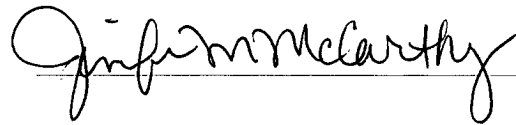
(OH)

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

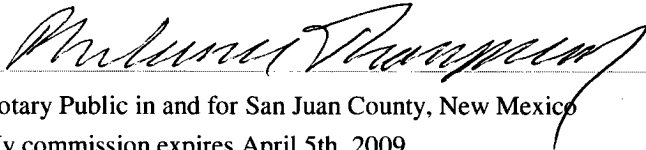
60	1.00
120	1.00
350	0.50
500	0.50
1,000	0.50
1,510	1.00
2,000	2.00
2,330	1.50

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 17th day of OCTOBER, 2005.



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: STATE COM #361S				Spud Date: 3/30/2005				S/T #		V.S. AZI (°)	
Common Well Name: STATE COM #361S				Start: 3/30/2005				OH		0.00	
Event Name: ORIG DRLG				End: 8/17/2005							
Contractor Name: AZTEC WELL SERVICE				Rig Release: 8/16/2005							
Rig Name: AZTEC				Rig Number: 580							
TMD: 2,330.00 (ft)				TVD: 2,329.57 (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	NYN	0.00	0.00	0.00	0.00	0.00	0.00	TC
OH	60.00	1.000	0.000	YNN	60.00	0.52	0.00	0.52	1.67	1.67	TC
OH	120.00	1.000	0.000	YNN	119.99	1.57	0.00	1.57	0.00	0.00	TC
OH	350.00	0.500	0.000	YNN	349.97	4.58	0.00	4.58	0.22	-0.22	
OH	500.00	0.500	0.000	YNN	499.96	5.89	0.00	5.89	0.00	0.00	
OH	1,000.00	0.500	0.000	YNN	999.94	10.25	0.00	10.25	0.00	0.00	
OH	1,510.00	1.000	0.000	YNN	1,509.90	16.93	0.00	16.93	0.10	0.10	
OH	2,000.00	2.000	0.000	YNN	1,999.72	29.76	0.00	29.76	0.20	0.20	
OH	2,330.00	1.500	0.000	YNN	2,329.57	39.83	0.00	39.83	0.15	-0.15	TC