

Deviation Report

Name of Company	Address	
Burlington Resources Oil & Gas Company	P.O. Box 4289, Farmington, NM 87499	
Lease Name and Number (API Number)	Location	Sec. Twn. Rge.
DAVIS #10M (30-045-33127)	-840 FSL -1630 FWL	12-031N-012W
Pool and Formation	County	State
Blanco Mesaverde/Basin Dakota	SAN JUAN	NEW MEXICO

(OH)

Depth (ft)

Deviation (degrees)

66	0.50
128	0.25
221	1.25
505	0.75
849	0.75
1,324	0.50
1,824	0.25
2,295	0.50
2,776	0.75
3,270	1.00
3,770	1.00
4,243	1.75
4,700	1.50
7,445	7.00

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.

John M. McCarthy

Subscribed and sworn to before me this 17th day of October, 2005.

Frances S. Bend

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: DAVIS #10M Common Well Name: DAVIS #10M Event Name: ORIG DRLG Contractor Name: AZTEC WELL SERVICE Rig Name: AZTEC TMD: 7,445.00 (ft) TVD: 7,435.78 (ft)												Spud Date: 08/23/2005 Start: 08/22/2005 End: 09/02/2005 Rig Release: 09/02/2005 Rig Number: 711 Calculation Method: Minimum Curvature												S/T # OH		V.S. AZI (°) 0.00	
S/T #	TMD (ft)	Angle (°)	Azimuth (°)	GTM	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	66.00	0.500	0.000	YNN	66.00	0.29	0.00	0.29	0.76	0.76	TC																
OH	128.00	0.250	0.000	YNN	128.00	0.69	0.00	0.69	0.40	-0.40	TC																
OH	221.00	1.250	0.000	YNN	220.99	1.91	0.00	1.91	1.08	1.08	TC																
OH	505.00	0.750	0.000	YNN	504.94	6.87	0.00	6.87	0.18	-0.18	TC																
OH	849.00	0.750	0.000	YNN	848.92	11.37	0.00	11.37	0.00	0.00	TC																
OH	1,324.00	0.500	0.000	YNN	1,323.89	16.55	0.00	16.55	0.05	-0.05	TC																
OH	1,824.00	0.250	0.000	YNN	1,823.88	19.82	0.00	19.82	0.05	-0.05	TC																
OH	2,295.00	0.500	0.000	YNN	2,294.86	22.91	0.00	22.91	0.05	0.05	TC																
OH	2,776.00	0.750	0.000	YNN	2,775.84	28.15	0.00	28.15	0.05	0.05	TC																
OH	3,270.00	1.000	0.000	YNN	3,269.78	35.70	0.00	35.70	0.05	0.05	TC																
OH	3,770.00	1.000	0.000	YNN	3,769.70	44.42	0.00	44.42	0.00	0.00	TC																
OH	4,243.00	1.750	0.000	YNN	4,242.56	55.77	0.00	55.77	0.16	0.16	TC																
OH	4,700.00	1.500	0.000	YNN	4,699.38	68.73	0.00	68.73	0.05	-0.05	TC																
OH	7,445.00	7.000	0.000	YNN	7,435.78	272.08	0.00	272.08	0.20	0.20	TC																