

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.
HUERFANO UNIT #38 (30-045-33081)	1220 FNL 1030 FEL	02-026N-010W
Pool and Formation	County	State
FULCHER KUTZ PICTURED CLIFFS	SAN JUAN	NEW MEXICO

(OH)

Depth (ft)

Deviation (degrees)

60	0.50
120	1.00
510	0.50
1,006	1.00
1,500	1.00
2,000	0.50
2,500	1.00



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.

A handwritten signature, likely of the undersigned, written in ink.

Subscribed and sworn to before me this 27th day of MARCH, 2006.

A handwritten signature of the Notary Public, Amanda Sandoval.

Notary Public in and for San Juan County, New Mexico

My commission expires March 20, 2010.

BURLINGTON RESOURCES OIL & GAS - SJD

Page 1 of 1

Deviation Summary

Legal Well Name:		HUERFANO UNIT #38		Spud Date:		10/19/2005		S/T #		V.S. AZI (°)	
Common Well Name:		HUERFANO UNIT #38		Start:		10/19/2005		OH		0.00	
Event Name:		ORIG DRLG		End:		10/28/2005					
Contractor Name:		AZTEC WELL SERVICE		Rig Release:		10/28/2005					
Rig Name:		AZTEC		Rig Number:		580					
TMD: 2,500.00 (ft)		TVD: 2,499.75 (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	0.500	0.000	YNN	60.00	0.26	0.00	0.26	0.83	0.83	TC
OH	120.00	1.000	0.000	YNN	119.99	1.05	0.00	1.05	0.83	0.83	TC
OH	510.00	0.500	0.000	YNN	509.96	6.15	0.00	6.15	0.13	-0.13	MD
OH	1,006.00	1.000	0.000	YNN	1,005.92	12.64	0.00	12.64	0.10	0.10	MD
OH	1,500.00	1.000	0.000	YNN	1,499.84	21.27	0.00	21.27	0.00	0.00	MD
OH	2,000.00	0.500	0.000	YNN	1,999.80	27.81	0.00	27.81	0.10	-0.10	MD
OH	2,500.00	1.000	0.000	YNN	2,499.75	34.36	0.00	34.36	0.10	0.10	TC

