

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 27-5 UNIT #125M (30-039-29558)	Location -1828 FSL 2220 FEL	Sec. Twn. Rge. 21-027N-005W
Pool and Formation BLANCO MESAVERDE/BASIN DAKOTA	County RIO ARriba	State NEW MEXICO

(OH)

<u>Depth (ft)</u>	<u>Deviation (degrees)</u>
80	1.00
200	1.25
472	1.75
965	2.00
1,214	1.25
1,573	1.00
2,073	0.50
2,465	1.00
2,936	1.50
3,417	1.00
7,665	0.75

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 9th day of February, 2006.

Juan E. Clark

Notary Public in and for San Juan County, New Mexico

My commission expires March 31, 2006.



BURLINGTON RESOURCES OIL & GAS - SJD

Page 1 of 1

Deviation Summary

Legal Well Name: SAN JUAN 27-5 UNIT #125M
 Common Well Name: SAN JUAN 27-5 UNIT #125M
 Event Name: ORIG DRLG
 Contractor Name: BEARCAT
 Rig Name: BEARCAT

Spud Date: 8/15/2005
 Start: 8/15/2005
 End: 10/4/2005
 Rig Release: 10/4/2005
 Rig Number: 5

TVD: 7,663.64 (ft)

Calculation Method: Minimum Curvature

TMD: 7,665.00 (ft)

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	1.000	0.000	YNN	80.00	0.70	0.00	0.70	1.25	1.25	TC
OH	200.00	1.250	0.000	YNN	199.97	3.05	0.00	3.05	0.21	0.21	TC
OH	472.00	1.750	0.000	YNN	471.88	10.17	0.00	10.17	0.18	0.18	TC
OH	965.00	2.000	0.000	YNN	964.61	26.30	0.00	26.30	0.05	0.05	TC
OH	1,214.00	1.250	0.000	YNN	1,213.51	33.37	0.00	33.37	0.30	-0.30	TC
OH	1,573.00	1.000	0.000	YNN	1,572.44	40.41	0.00	40.41	0.07	-0.07	TC
OH	2,073.00	0.500	0.000	YNN	2,072.40	46.96	0.00	46.96	0.10	-0.10	TC
OH	2,465.00	1.000	0.000	YNN	2,464.36	52.09	0.00	52.09	0.13	0.13	TC
OH	2,936.00	1.500	0.000	YNN	2,935.25	62.36	0.00	62.36	0.11	0.11	
OH	3,417.00	1.000	0.000	YNN	3,416.13	72.86	0.00	72.86	0.10	-0.10	
OH	7,665.00	0.750	0.000	YNN	7,663.64	137.73	0.00	137.73	0.01	-0.01	TC