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39-29794611819272233

AUG 2006

BURLINGTON RESOURCES OIL & GAS - SJD

Deviation Summary

Legal Well Name:	SAN JUAN 29-7 UNIT #50M	Spud Date:	4/26/2006	S/T #	V.S. AZI(°)
Common Well Name:	SAN JUAN 29-7 UNIT #50M	Start:	4/23/2006	OH	44.55
Event Name:	ORIG DRLG	End:	5/10/2006		
Contractor Name:	AZTEC WELL SERVICE	Rig Release:	5/11/2006		
Rig Name:	AZTEC	Rig Number:	673		
TMD: 8,305.00 (ft)	TVD: 7,990.05 (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	YNN	0.00	0.00	0.00	0.00	0.00	0.00	TC
OH	78.00	0.250	0.000	YNN	78.00	0.17	0.00	0.12	0.32	0.32	TC
OH	330.00	0.750	0.000	YNN	329.99	2.37	0.00	1.69	0.20	0.20	TC
OH	368.00	0.510	108.200	YNN	367.99	2.57	0.16	1.94	2.71	-0.63	MD
OH	399.00	1.570	64.300	YNN	398.98	2.71	0.67	2.40	4.04	3.42	MD
OH	491.00	7.090	50.130	YNN	490.69	6.90	6.17	9.24	6.07	6.00	MD
OH	614.00	9.140	45.630	YNN	612.45	18.59	18.98	26.57	1.74	1.67	MD
OH	706.00	10.860	47.290	YNN	703.05	29.58	30.58	42.53	1.90	1.87	MD
OH	831.00	17.590	46.010	YNN	824.15	50.71	52.84	73.21	5.39	5.38	MD
OH	925.00	19.160	40.980	YNN	913.36	72.23	73.18	102.81	2.37	1.67	MD
OH	1,018.00	22.720	41.670	YNN	1,000.20	97.17	95.14	135.99	3.84	3.83	MD
OH	1,113.00	24.370	44.510	YNN	1,087.29	124.86	121.08	173.92	2.11	1.74	MD
OH	1,237.00	24.860	44.960	YNN	1,200.02	161.55	157.43	225.56	0.42	0.40	MD
OH	1,328.00	25.500	45.260	YNN	1,282.38	188.87	184.85	264.28	0.72	0.70	MD
OH	1,422.00	24.280	43.810	YNN	1,367.64	217.06	212.61	303.84	1.45	-1.30	MD
OH	1,516.00	24.750	45.200	YNN	1,453.17	244.88	239.95	342.84	0.79	0.50	MD
OH	1,610.00	22.010	43.370	YNN	1,539.45	271.55	266.01	380.13	3.02	-2.91	MD
OH	1,706.00	21.000	43.380	YNN	1,628.76	297.13	290.18	415.32	1.05	-1.05	MD
OH	1,770.00	21.550	44.620	YNN	1,688.40	313.83	306.31	438.54	1.11	0.86	MD
OH	1,865.00	21.890	43.510	YNN	1,776.65	339.09	330.76	473.69	0.56	0.36	MD
OH	1,960.00	22.620	45.850	YNN	1,864.58	364.66	356.06	509.66	1.21	0.77	MD
OH	2,059.00	23.640	45.570	YNN	1,955.62	391.82	383.90	548.54	1.04	1.03	MD
OH	2,147.00	24.690	46.140	YNN	2,035.91	416.91	409.75	584.56	1.22	1.19	MD
OH	2,241.00	24.980	45.530	YNN	2,121.21	444.41	438.07	624.03	0.41	0.31	MD
OH	2,336.00	23.360	42.610	YNN	2,207.89	472.33	465.14	662.91	2.12	-1.71	MD
OH	2,430.00	23.380	44.030	YNN	2,294.18	499.46	480.72	700.19	0.60	0.02	MD
OH	2,523.00	23.400	44.440	YNN	2,379.53	525.91	516.47	737.10	0.18	0.02	MD
OH	2,648.00	23.530	43.120	YNN	2,494.20	561.84	550.91	786.87	0.43	0.10	MD

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Legal Well Name: SAN JUAN 29-7 UNIT #50M
Common Well Name: SAN JUAN 29-7 UNIT #50M
Event Name: ORIG DRLG
Contractor Name: AZTEC WELL SERVICE
Rig Name: AZTEC
TMD: 8,305.00 (ft)
TVD: 7,990.05 (ft)

Spud Date: 4/26/2006
Start: 4/23/2006
End: 5/10/2006
Rig Release: 5/11/2006
Rig Number: 673
Calculation Method: Minimum Curvature

S/T #	TMD (ft)	Angle (°)	Azimuth (°)	CTM	TVD (ft)	N/S (ft)	E/W (ft)	Section (ft)	DLS (°/100ft)	BLR (°/100ft)	Type
OH	2,742.00	23.440	43.430	YNN	2,580.41	589.12	576.59	824.32	0.16	-0.10	MD
OH	2,836.00	23.750	43.660	YNN	2,666.55	616.39	602.51	861.94	0.34	0.33	MD
OH	2,930.00	24.050	43.210	YNN	2,752.49	644.04	628.69	900.02	0.37	0.32	MD
OH	3,024.00	24.040	43.350	YNN	2,838.34	671.93	654.95	938.31	0.06	-0.01	MD
OH	3,118.00	23.760	44.690	YNN	2,924.28	699.31	681.41	976.39	0.65	-0.30	MD
OH	3,212.00	23.570	44.100	YNN	3,010.37	726.27	707.80	1,014.12	0.32	-0.20	MD
OH	3,305.00	21.940	45.540	YNN	3,096.13	751.80	733.15	1,050.08	1.85	-1.75	MD
OH	3,367.00	21.320	45.750	YNN	3,153.76	767.77	749.49	1,072.93	1.01	-1.00	MD
OH	3,462.00	20.930	46.200	YNN	3,242.38	791.57	774.10	1,107.16	0.44	-0.41	MD
OH	3,557.00	22.450	44.520	YNN	3,330.65	816.25	799.07	1,142.26	1.73	1.60	MD
OH	3,651.00	24.820	45.770	YNN	3,416.76	842.81	825.80	1,179.94	2.58	2.52	MD
OH	3,743.00	23.230	44.570	YNN	3,500.79	869.21	852.37	1,217.39	1.81	-1.73	MD
OH	3,838.00	24.740	45.540	YNN	3,587.58	896.48	879.71	1,256.01	1.64	1.59	MD
OH	3,933.00	25.940	46.140	YNN	3,673.44	924.80	908.88	1,296.65	1.29	1.26	MD
OH	3,994.00	25.020	46.520	YNN	3,728.51	942.92	927.86	1,322.88	1.53	-1.51	MD
OH	4,058.00	23.790	46.770	YNN	3,786.79	961.08	947.08	1,349.31	1.93	-1.92	MD
OH	4,121.00	22.160	46.350	YNN	3,844.79	977.98	964.94	1,373.88	2.60	-2.59	MD
OH	4,182.00	21.130	44.890	YNN	3,901.49	993.71	981.02	1,396.38	1.91	-1.69	MD
OH	4,246.00	21.270	43.750	YNN	3,961.16	1,010.27	997.19	1,419.52	0.68	0.22	MD
OH	4,310.00	21.700	43.140	YNN	4,020.71	1,027.29	1,013.31	1,442.96	0.76	0.67	MD
OH	4,371.00	22.550	41.070	YNN	4,077.22	1,044.34	1,028.71	1,465.91	1.89	1.39	MD
OH	4,465.00	21.020	38.000	YNN	4,164.50	1,071.21	1,050.93	1,500.65	2.03	-1.63	MD
OH	4,557.00	17.560	43.430	YNN	4,251.33	1,094.30	1,070.64	1,530.93	4.23	-3.76	MD
OH	4,652.00	15.390	44.000	YNN	4,342.43	1,113.78	1,089.25	1,557.86	2.29	-2.28	MD
OH	4,716.00	14.110	43.110	YNN	4,404.32	1,125.59	1,100.48	1,574.16	2.03	-2.00	MD
OH	4,812.00	8.920	45.160	YNN	4,498.35	1,139.39	1,113.76	1,593.31	5.42	-5.41	MD
OH	4,908.00	4.950	43.290	YNN	4,593.63	1,147.65	1,121.88	1,604.90	4.14	-4.14	MD
OH	4,972.00	2.670	37.810	YNN	4,657.49	1,150.84	1,124.69	1,609.14	3.60	-3.56	MD

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Contractor Name:	AZTEC WELL SERVICE	Rig Release:	5/11/2006		
Rig Name:	AZTEC	Rig Number:	673		
TMD: 8,305.00 (ft)	TVD: 7,990.05 (ft)	Calculation Method:	Minimum Curvature		

S/T #	TMD (ft)	Angle (°)	Azimuth (°)	CTM	TVD (ft)	N/S (ft)	E/W (ft)	Section (ft)	DIS (°/100ft)	BUR (°/100ft)	Type
OH	5,016.00	0.870	33.690	YNN	4,701.46	1,151.93	1,125.50	1,610.48	4.10	-4.09	MD
OH	8,305.00	1.000	0.000	YNN	7,990.05	1,201.40	1,139.35	1,655.46	0.02	0.00	TC