

30-045-32248

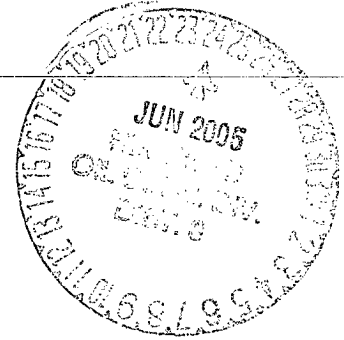


Job Number: 04188
 Company: Devon Energy Production Co.
 Lease/Well: NEBU #329
 Location: San Juan County, Sec. 24-31N-7W
 Rig Name: D&J #1
 RKB:
 G.L. or M.S.L.: 6460'

State/Country: New Mexico / USA
 Declination: 10.88°
 Grid:
 File name: C:\TEMP\DEVONS-1\04188.SVY
 Date/Time: 31-Aug-04 / 14:56
 Curve Name: As Drilled

SRC LOC 1145/N 1055/E
 BHL 751/N 1056/E

WINSERVE SURVEY CALCULATIONS
 Minimum Curvature Method
 Vertical Section Plane .00
 Vertical Section Referenced to Wellhead
 Rectangular Coordinates Referenced to Wellhead

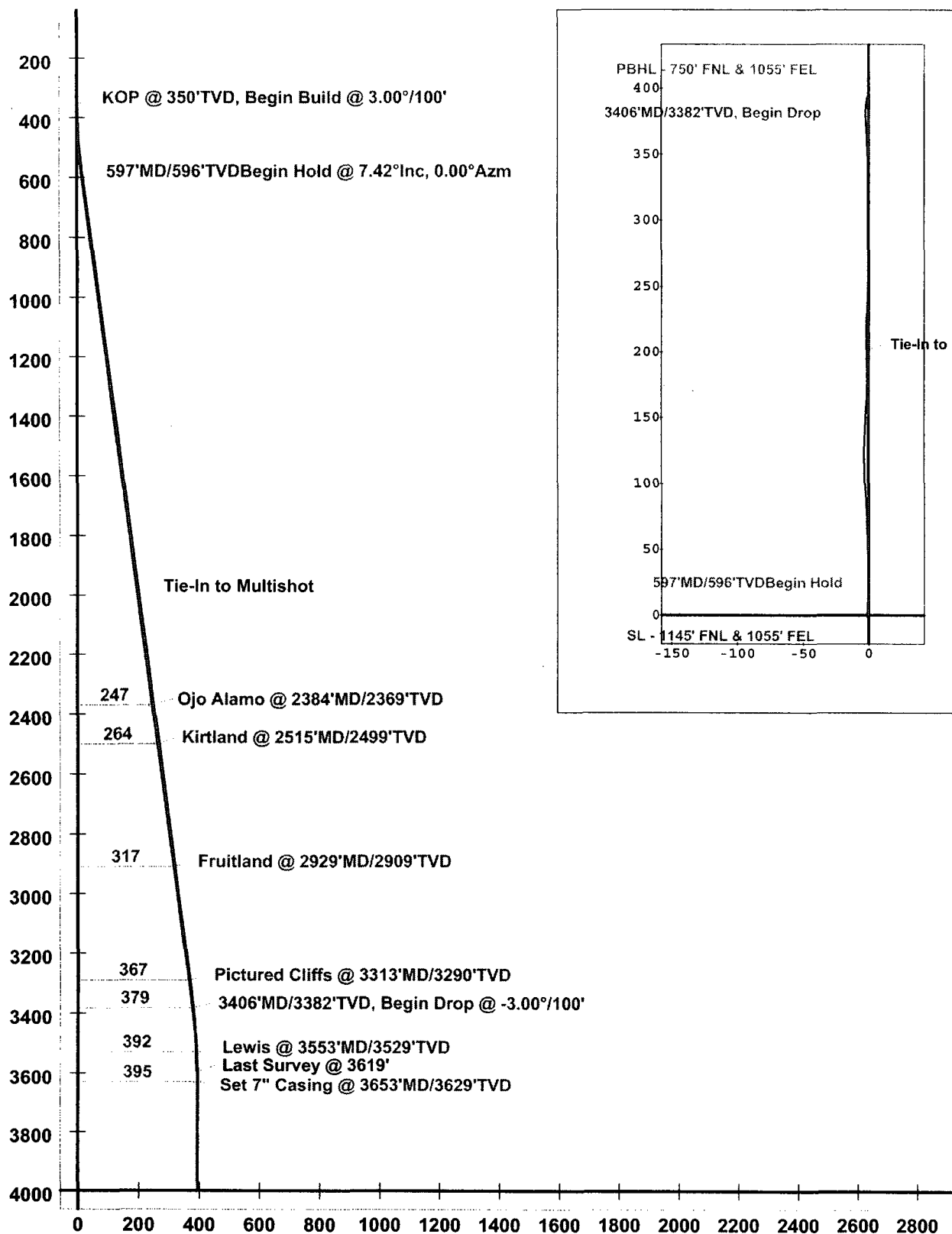


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Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	Vertical Section FT	N-S FT	E-W FT	CLOSURE Distance FT	Direction Deg	Dogleg Severity Deg/100
.00	.00	.00	.00	.00	.00	.00	.00	.00	.00
310.00	.70	224.30	309.99	-1.36	-1.36	-1.32	1.89	224.30	.23
394.00	2.10	5.80	393.98	-.19	-.19	-1.53	1.54	262.86	3.19
484.00	4.70	2.60	483.81	5.13	5.13	-1.19	5.27	346.93	2.90
576.00	7.10	2.80	575.32	14.58	14.58	-.74	14.60	357.08	2.61
668.00	8.30	1.70	666.49	26.90	26.90	-.27	26.90	359.43	1.31
761.00	7.90	357.20	758.56	39.99	39.99	-.38	39.99	359.45	.81
858.00	7.40	358.20	854.69	52.89	52.89	-.90	52.90	359.02	.53
953.00	7.50	357.50	948.89	65.20	65.20	-1.37	65.21	358.80	.14
1048.00	7.10	359.50	1043.12	77.27	77.27	-1.69	77.28	358.75	.50
1144.00	8.10	354.40	1138.28	89.93	89.93	-2.40	89.96	358.47	1.26
1239.00	8.10	359.60	1232.33	103.28	103.28	-3.10	103.33	358.28	.77
1335.00	7.40	357.50	1327.46	116.22	116.22	-3.42	116.27	358.32	.79
1430.00	7.40	2.20	1421.66	128.45	128.45	-3.45	128.49	358.46	.64
1524.00	7.40	3.00	1514.88	140.54	140.54	-2.90	140.57	358.82	.11
1620.00	7.30	3.30	1610.09	152.80	152.80	-2.22	152.82	359.17	.11
1715.00	7.00	3.30	1704.35	164.61	164.61	-1.54	164.62	359.46	.32
1810.00	7.50	359.20	1798.60	176.59	176.59	-1.30	176.59	359.58	.76
1906.00	7.70	358.50	1893.75	189.28	189.28	-1.55	189.29	359.53	.23
Tie-In to Multishot									
2001.00	7.70	.60	1987.90	202.01	202.01	-1.65	202.01	359.53	.30
2097.00	7.30	358.40	2083.07	214.54	214.54	-1.76	214.54	359.53	.51
2192.00	7.00	2.60	2177.34	226.35	226.35	-1.66	226.36	359.58	.63
2288.00	7.40	3.30	2272.58	238.37	238.37	-1.04	238.37	359.75	.43
2383.00	7.50	2.00	2366.78	250.67	250.67	-.47	250.67	359.89	.21
2478.00	7.60	.40	2460.95	263.15	263.15	-.21	263.15	359.95	.25

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	Vertical Section FT	N-S FT	E-W FT	C L O S U R E		Dogleg Severity Deg/100
							Distance FT	Direction Deg	
2574.00	7.60	358.70	2556.11	275.84	275.84	-.31	275.84	359.94	.23
2669.00	7.30	.60	2650.31	288.16	288.16	-.39	288.16	359.92	.41
2763.00	7.00	1.20	2743.58	299.86	299.86	-.21	299.86	359.96	.33
2858.00	7.10	2.50	2837.86	311.51	311.51	.17	311.51	.03	.20
2953.00	7.40	356.10	2932.10	323.48	323.48	.01	323.48	.00	.91
3049.00	7.30	357.70	3027.31	335.74	335.74	-.66	335.74	359.89	.24
3145.00	7.00	358.50	3122.57	347.69	347.69	-1.05	347.69	359.83	.33
3239.00	7.70	356.70	3215.79	359.70	359.70	-1.57	359.70	359.75	.78
3334.00	7.30	358.10	3309.98	372.08	372.08	-2.13	372.09	359.67	.46
3429.00	5.70	358.60	3404.37	382.83	382.83	-2.45	382.84	359.63	1.69
3524.00	3.30	14.00	3499.07	390.20	390.20	-1.90	390.21	359.72	2.81
Last Survey @ 3619'									
3619.00	1.10	8.90	3593.99	393.76	393.76	-1.10	393.76	359.84	2.32

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-- As Drilled -- Proposal 5-13-04