



Denver Region Estimate: 695011

BLINEBRY, A.H., NCT-3, #6 - E - 1650/W 990/W

BAL = Unit C - 337/W 2054/W

SUR

31-22-38

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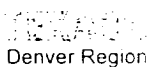
Lateral: 1

Proposed Direction: 39.81

30-025-330/W Dog Severity per: 100 feet

Measured Depth	Inclination	Azimuth	True Vertical Depth	North/South Coordinate	East/West Coordinate	Vertical Section	Dog Leg Severity	Survey Tool
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
100	0.27	267.50	100.00	-0.01	-0.24	-0.16	0.27	
200	0.26	234.98	200.00	-0.15	-0.66	-0.54	0.15	
300	0.23	205.97	300.00	-0.46	-0.93	-0.95	0.13	
400	0.18	232.23	400.00	-0.74	-1.14	-1.30	0.11	
500	0.04	306.06	500.00	-0.81	-1.29	-1.45	0.17	
600	0.12	223.23	600.00	-0.87	-1.39	-1.56	0.12	
700	0.14	244.92	700.00	-1.00	-1.58	-1.78	0.05	
800	0.27	127.72	800.00	-1.19	-1.50	-1.88	0.36	
900	0.35	141.79	899.99	-1.58	-1.13	-1.93	0.11	
1000	0.31	112.27	999.99	-1.92	-0.69	-1.91	0.17	
1100	0.28	152.53	1099.99	-2.24	-0.32	-1.93	0.21	
1200	0.22	154.55	1199.99	-2.63	-0.13	-2.10	0.06	
1300	0.18	175.04	1299.99	-2.96	-0.03	-2.29	0.08	
1400	0.27	185.33	1399.99	-3.35	-0.04	-2.60	0.10	
1500	0.17	195.43	1499.99	-3.73	-0.10	-2.93	0.11	
1600	0.17	169.32	1599.99	-4.02	-0.11	-3.16	0.08	
1700	0.31	115.40	1699.99	-4.28	0.16	-3.19	0.25	
1800	0.43	109.42	1799.99	-4.52	0.76	-2.99	0.13	
1900	0.62	71.92	1899.98	-4.48	1.62	-2.40	0.38	
2000	0.58	76.74	1999.98	-4.19	2.63	-1.54	0.06	
2100	0.80	78.90	2099.97	-3.94	3.81	-0.59	0.22	
2200	0.67	69.91	2199.96	-3.61	5.04	0.46	0.17	
2300	0.93	71.23	2299.95	-3.14	6.36	1.66	0.26	
2400	0.92	61.64	2399.94	-2.50	7.84	3.09	0.16	
2500	1.02	63.82	2499.92	-1.73	9.34	4.65	0.11	
2600	0.92	46.52	2599.91	-0.78	10.72	6.26	0.31	
2700	1.05	37.37	2699.89	0.50	11.86	7.98	0.20	
2800	0.86	37.67	2799.88	1.82	12.88	9.64	0.19	
2900	0.94	25.35	2899.87	3.16	13.69	11.19	0.21	
3000	0.92	35.16	2999.86	4.55	14.50	12.78	0.16	
3100	0.89	24.99	3099.84	5.91	15.29	14.33	0.16	
3200	1.19	22.54	3199.83	7.58	16.02	16.07	0.30	
3300	1.01	23.31	3299.81	9.34	16.76	17.91	0.18	
3400	0.86	10.52	3399.79	10.89	17.25	19.41	0.26	
3500	0.92	1.98	3499.78	12.43	17.41	20.70	0.15	
3600	0.82	4.00	3599.77	13.95	17.49	21.91	0.10	
3700	0.77	353.88	3699.76	15.33	17.47	22.96	0.15	
3800	0.97	355.02	3799.75	16.84	17.32	24.03	0.20	
3900	0.94	353.45	3899.74	18.50	17.16	25.20	0.04	
4000	0.93	350.64	3999.72	20.12	16.93	26.29	0.05	
4100	0.89	342.39	4099.71	21.66	16.56	27.24	0.14	
4200	1.04	343.87	4199.70	23.27	16.08	28.17	0.15	
4300	1.08	346.03	4299.68	25.05	15.60	29.23	0.06	
4400	1.09	349.01	4399.66	26.90	15.19	30.39	0.06	
4500	1.10	347.36	4499.64	28.77	14.80	31.58	0.03	
4600	1.12	348.98	4599.62	30.67	14.40	32.78	0.04	
4700	1.08	347.96	4699.61	32.55	14.02	33.98	0.04	
4800	1.04	345.61	4799.59	34.35	13.59	35.09	0.06	
4900	0.98	336.75	4899.57	36.02	13.03	36.01	0.17	
5000	0.87	340.13	4999.56	37.52	12.44	36.78	0.12	
5100	1.02	343.80	5099.55	39.08	11.93	37.66	0.16	



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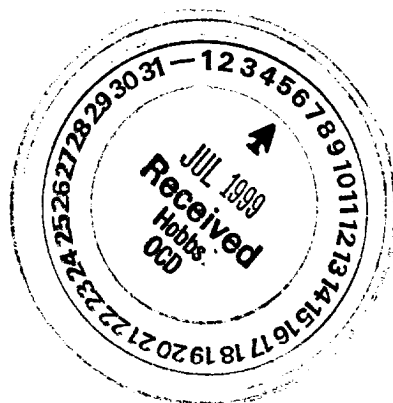
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5200	1.23	337.49	5199.53	40.93	11.27	38.66	0.24
5250	1.21	43.30	5249.52	41.81	11.43	39.43	2.65
5275	4.20	12.70	5274.49	42.90	11.81	40.51	12.87
5280	5.80	12.70	5279.47	43.32	11.91	40.90	32.00
5285	7.60	12.00	5284.43	43.89	12.03	41.42	36.04
5300	12.80	11.30	5299.19	46.49	12.56	43.76	34.68
5310	16.20	10.80	5308.87	48.95	13.04	45.95	34.02
5320	19.20	10.40	5318.40	51.94	13.60	48.60	30.02
5330	22.40	10.40	5327.74	55.43	14.24	51.70	32.00
5340	25.30	10.20	5336.89	59.41	14.96	55.21	29.01
5350	28.30	10.10	5345.81	63.85	15.76	59.13	30.00
5360	31.50	9.00	5354.48	68.76	16.58	63.44	32.47
5370	34.30	10.40	5362.88	74.11	17.50	68.14	29.01
5380	37.30	10.40	5370.99	79.87	18.55	73.23	30.00
5400	43.30	13.90	5386.24	92.50	21.30	84.69	32.05
5420	49.80	15.90	5399.98	106.52	25.04	97.86	33.30
5440	55.80	16.90	5412.07	121.79	29.54	112.47	30.26
5460	62.30	16.20	5422.35	138.22	34.42	128.22	32.64
5470	65.30	16.00	5426.77	146.84	36.91	136.43	30.05
5490	71.60	15.70	5434.11	164.73	41.99	153.42	31.53
5511	78.50	15.50	5439.52	184.26	47.44	171.92	32.87
5522	80.60	15.70	5441.52	194.68	50.35	181.78	19.17
5555	85.30	15.70	5445.57	226.20	59.21	211.67	14.24
5585	86.60	16.00	5447.69	254.98	67.38	239.01	4.45
5617	87.30	14.80	5449.39	285.79	75.87	268.11	4.34
5649	87.40	14.30	5450.87	316.73	83.90	297.02	1.59
5681	85.20	14.30	5452.93	347.67	91.79	325.84	6.88
5711	85.30	14.10	5455.42	376.66	99.12	352.80	0.74
5743	85.30	14.10	5458.04	407.59	106.89	381.53	0.00
5774	85.20	12.90	5460.61	437.63	114.10	409.23	3.87MWD
5806	85.00	12.90	5463.34	468.71	121.22	437.66	0.63
5839	85.00	12.90	5466.22	500.75	128.56	466.97	0.00
5870	85.00	12.50	5468.92	530.88	135.35	494.46	1.29
5902	84.60	12.90	5471.82	561.97	142.35	522.83	1.76
5934	84.60	14.40	5474.83	592.92	149.87	551.42	4.67
5965	80.80	15.30	5478.77	622.64	157.75	579.29	12.59
5997	78.70	16.70	5484.46	652.91	166.43	608.10	7.85MWD
6029	78.70	17.10	5490.73	682.93	175.55	637.00	1.23
6059	77.10	17.40	5497.02	710.94	184.25	664.09	5.42
6091	77.20	17.40	5504.14	740.72	193.58	692.93	0.31
6122	77.40	17.30	5510.95	769.58	202.59	720.88	0.72
6154	77.80	19.40	5517.82	799.24	212.43	749.97	6.53MWD
6186	79.20	21.60	5524.20	828.61	223.42	779.56	8.03
6218	80.10	24.60	5529.96	857.56	235.77	809.70	9.64
6250	81.30	28.00	5535.13	885.87	249.76	840.40	11.14
6281	82.30	30.40	5539.55	912.65	264.73	870.56	8.31
6313	83.80	33.10	5543.42	939.66	281.44	902.01	9.60MWD
6344	84.30	35.00	5546.64	965.20	298.70	932.68	6.31
6376	85.90	37.10	5549.37	990.98	317.46	964.49	8.23
6407	88.20	39.40	5550.97	1015.29	336.63	995.44	10.49
6439	87.60	41.70	5552.14	1039.58	357.42	1027.41	7.42MWD
6461	87.10	42.60	5553.16	1055.87	372.16	1049.37	4.68
6493	89.00	44.70	5554.24	1079.01	394.24	1081.28	8.85
6524	91.60	47.10	5554.08	1100.58	416.50	1112.10	11.41
6556	92.60	49.80	5552.91	1121.79	440.42	1143.71	8.99



TEXACO BLINEBRY, A.H., NCT-3, #6

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6587	91.80	52.40	5551.72	1141.24	464.53	1174.08	8.77MWD
6620	91.80	55.80	5550.68	1160.58	491.24	1206.04	10.30
6651	92.60	58.90	5549.49	1177.29	517.32	1235.57	10.32
6683	93.30	62.40	5547.84	1192.95	545.17	1265.44	11.14
6714	93.80	65.20	5545.92	1206.61	572.93	1293.70	9.16
6746	93.80	67.70	5543.80	1219.37	602.20	1322.24	7.80MWD
6778	94.30	69.80	5541.54	1230.94	631.95	1350.17	6.73
6808	94.80	71.80	5539.16	1240.77	660.19	1375.81	6.85MWD
6840	94.30	73.70	5536.62	1250.23	690.65	1402.58	6.12
6872	93.80	74.90	5534.36	1258.87	721.38	1428.89	4.05
6904	94.00	75.80	5532.19	1266.94	752.27	1454.86	2.87
6935	94.30	77.00	5529.94	1274.21	782.32	1479.69	3.98MWD
6971	93.30	79.30	5527.56	1281.59	817.47	1507.86	6.95
7003	90.80	79.80	5526.41	1287.39	848.92	1532.45	7.97
7034	88.70	80.70	5526.55	1292.64	879.47	1556.04	7.37
7066	88.00	81.10	5527.47	1297.69	911.05	1580.15	2.52
7098	87.60	82.10	5528.70	1302.37	942.69	1603.99	3.36
7129	87.60	83.30	5530.00	1306.30	973.41	1626.68	3.87MWD
7161	87.30	84.90	5531.42	1309.59	1005.20	1649.56	5.08
7179	87.60	86.20	5532.22	1310.98	1023.13	1662.11	7.41
7220	88.00	88.50	5533.80	1312.88	1064.06	1689.77	5.69

