

TEXACO V G W U # 59 H

Denver Region Estimate: 695015

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SURVEY REPORT

Proprietary Information of Texaco Inc.



7078	93.00	59.70	6026.13	549.04	970.75	1115.21	2.58	
7110	91.30	59.00	6024.93	565.34	998.26	1147.18	5.74	
7142	90.20	56.90	6024.51	582.32	1025.38	1179.16	7.41	
7173	89.20	56.90	6024.68	599.25	1051.34	1210.11	3.23	MWD
7205	87.80	57.20	6025.51	616.64	1078.19	1242.06	4.47	
7225	87.80	57.60	6026.28	627.41	1095.02	1262.02	2.00	
7262	87.80	57.60	6027.70	647.22	1126.24	1298.96	0.00	MWD
Lateral: 1 Proposed Direction: 270 Dog Leg Severity per: 100 feet								
Measured Depth	Inclination	Azimuth	True Vertical Depth	North/South Coordinate	East/West Coordinate	Vertical Section	Dog Leg Severity	Survey Tool
5810	1.30	157.20	5808.20	-47.30	5.90	-5.90	0.00	GYRO
5853	17.90	242.20	5850.50	-50.86	0.20	-0.20	41.47	
5863	22.70	245.70	5859.87	-52.37	-2.92	2.92	49.49	
5873	27.40	251.30	5868.93	-53.90	-6.86	6.86	52.59	
5883	31.90	251.30	5877.62	-55.49	-11.55	11.55	45.00	MWD
5893	35.30	252.40	5885.95	-57.21	-16.81	16.81	34.54	
5903	38.30	254.10	5893.95	-58.93	-22.54	22.54	31.68	
5913	41.20	255.90	5901.64	-60.59	-28.72	28.72	31.20	
5923	43.90	257.60	5909.01	-62.13	-35.30	35.30	29.34	
5933	46.50	259.00	5916.05	-63.57	-42.25	42.25	27.83	
5943	49.20	260.40	5922.76	-64.89	-49.54	49.54	28.93	
5953	51.90	262.20	5929.12	-66.06	-57.17	57.17	30.37	
5963	54.80	263.60	5935.09	-67.05	-65.13	65.13	31.10	
5973	57.50	265.00	5940.66	-67.87	-73.40	73.40	29.40	
6012	67.40	267.10	5958.67	-70.22	-107.85	107.85	25.83	
6043	69.20	271.30	5970.14	-70.62	-136.64	136.64	13.86	
6075	74.20	274.10	5980.19	-69.18	-166.97	166.97	17.69	
6105	80.10	277.00	5986.86	-66.34	-196.07	196.07	21.81	
6138	86.90	278.70	5990.59	-61.86	-228.53	228.53	21.23	
6169	89.80	280.10	5991.48	-56.80	-259.10	259.10	10.39	
6201	87.70	278.70	5992.18	-51.58	-290.66	290.66	7.89	
6233	88.50	278.40	5993.24	-46.82	-322.28	322.28	2.67	
6265	91.60	278.00	5993.21	-42.26	-353.95	353.95	9.77	
6296	91.70	277.70	5992.32	-38.03	-384.65	384.65	1.02	
6328	93.10	274.90	5990.98	-34.52	-416.42	416.42	9.78	
6359	91.30	274.90	5989.79	-31.87	-447.29	447.29	5.81	
6391	87.80	272.70	5990.04	-29.75	-479.21	479.21	12.92	
6423	88.80	273.80	5990.99	-27.94	-511.14	511.14	4.64	
6454	90.20	273.80	5991.26	-25.88	-542.07	542.07	4.52	
6486	91.80	277.00	5990.70	-22.87	-573.92	573.92	11.18	
6518	88.10	274.50	5990.73	-19.67	-605.75	605.75	13.95	
6549	89.10	274.50	5991.49	-17.24	-636.64	636.64	3.23	
6581	90.60	274.90	5991.57	-14.61	-668.54	668.54	4.85	
6613	88.60	274.90	5991.80	-11.88	-700.42	700.42	6.25	
6651	92.00	274.00	5991.60	-8.93	-738.30	738.30	9.26	