

TEXACO NEW MEXICO 'EA' STATE #1

Denver Region Estimate: 994517

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SURVEY REPORT

Proprietary Information of Texaco Inc.



Lateral: 1		Proposed Direction: 0				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
98	0.75	0.00	98.00	0.00	0.00	0.00	0.00	
382	0.50	0.00	381.98	3.10	0.00	3.10	0.09	TOTCO
458	0.50	0.00	457.98	3.76	0.00	3.76	0.00	
580	1.00	0.00	579.97	5.36	0.00	5.36	0.41	
706	0.25	0.00	705.96	6.73	0.00	6.73	0.60	
864	0.50	0.00	863.96	7.77	0.00	7.77	0.16	
1052	0.50	0.00	1051.95	9.41	0.00	9.41	0.00	
1239	0.50	0.00	1238.94	11.04	0.00	11.04	0.00	
1489	0.75	0.00	1488.93	13.77	0.00	13.77	0.10	
1674	1.25	0.00	1673.90	16.99	0.00	16.99	0.27	
1799	0.75	0.00	1798.88	19.18	0.00	19.18	0.40	
1985	0.75	0.00	1984.86	21.61	0.00	21.61	0.00	
2171	0.25	0.00	2170.86	23.23	0.00	23.23	0.27	
2358	1.00	0.00	2357.84	25.27	0.00	25.27	0.40	
2576	0.75	0.00	2575.82	28.60	0.00	28.60	0.11	
2796	1.25	0.00	2795.78	32.44	0.00	32.44	0.23	
3013	1.00	0.00	3012.74	36.70	0.00	36.70	0.12	
3230	1.75	0.00	3229.68	41.91	0.00	41.91	0.35	
3315	0.50	0.00	3314.66	43.58	0.00	43.58	1.47	
3439	0.75	0.00	3438.65	44.93	0.00	44.93	0.20	
3658	0.25	0.00	3657.64	46.84	0.00	46.84	0.23	
3847	0.50	0.00	3846.64	48.08	0.00	48.08	0.13	
4094	0.50	0.00	4093.63	50.23	0.00	50.23	0.00	
4313	1.75	0.00	4312.58	54.53	0.00	54.53	0.57	
4437	1.25	0.00	4436.54	57.78	0.00	57.78	0.40	
4657	1.25	0.00	4656.49	62.58	0.00	62.58	0.00	
4876	1.00	0.00	4875.45	66.88	0.00	66.88	0.11	
5094	1.75	0.00	5093.38	72.11	0.00	72.11	0.34	
5158	2.25	0.00	5157.34	74.34	0.00	74.34	0.78	
5297	2.75	0.00	5296.21	80.41	0.00	80.41	0.36	
5422	3.00	0.00	5421.05	86.68	0.00	86.68	0.20	
5526	3.00	0.00	5524.91	92.12	0.00	92.12	0.00	
5621	2.75	0.00	5619.79	96.88	0.00	96.88	0.26	TOTCO
5713	2.75	0.00	5711.68	101.30	0.00	101.30	0.00	
5807	2.75	0.00	5805.58	105.81	0.00	105.81	0.00	
5899	3.25	0.00	5897.45	110.62	0.00	110.62	0.54	TOTCO
5993	2.50	0.00	5991.33	115.34	0.00	115.34	0.80	
6085	2.50	0.00	6083.24	119.35	0.00	119.35	0.00	
6239	2.00	0.00	6237.12	125.40	0.00	125.40	0.32	TOTCO
6364	2.00	0.00	6362.05	129.76	0.00	129.76	0.00	
6488	2.00	0.00	6485.97	134.09	0.00	134.09	0.00	TOTCO
6614	2.00	0.00	6611.89	138.48	0.00	138.48	0.00	
6738	1.75	0.00	6735.83	142.54	0.00	142.54	0.20	
6862	1.75	0.00	6859.77	146.33	0.00	146.33	0.00	TOTCO
6955	2.00	0.00	6952.72	149.37	0.00	149.37	0.27	
7078	2.00	0.00	7075.65	153.66	0.00	153.66	0.00	
7202	2.25	0.00	7199.56	158.26	0.00	158.26	0.20	
7327	2.25	0.00	7324.46	163.17	0.00	163.17	0.00	TOTCO
7450	2.25	0.00	7447.37	168.00	0.00	168.00	0.00	
7607	1.50	0.00	7604.28	173.14	0.00	173.14	0.48	
7762	1.00	0.00	7759.25	176.52	0.00	176.52	0.32	
7824	1.50	0.00	7821.23	177.87	0.00	177.87	0.81	TOTCO