

E-2-24N-9W

TEXACO BLANCO COM 5A
Denver Region Estimate: 40-0514

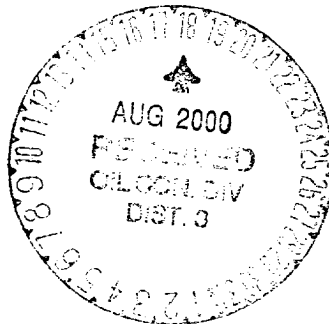
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SURVEY REPORT
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Lateral: 1		Proposed Direction: 0				Dog Leg Severity per: 100 feet		
Measured Depth	Inclination	Azimuth	True Vertical Depth	North/South Coordinate	East/West Coordinate	Vertical Section	Dog Leg Severity	Survey Tool
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	NONE
363	0.75	0.00	362.99	2.38	0.00	2.38	0.21	TOTCO
875	0.50	0.00	874.96	7.96	0.00	7.96	0.05	TOTCO
1375	0.75	0.00	1374.93	13.41	0.00	13.41	0.05	TOTCO
1886	0.75	0.00	1885.88	20.10	0.00	20.10	0.00	TOTCO
2304	1.00	0.00	2303.84	26.49	0.00	26.49	0.06	TOTCO
2804	0.75	0.00	2803.78	34.12	0.00	34.12	0.05	TOTCO
3269	1.50	0.00	3268.68	43.25	0.00	43.25	0.16	TOTCO
4114	1.00	0.00	4113.48	61.69	0.00	61.69	0.06	TOTCO
4859	0.50	0.00	4858.41	71.44	0.00	71.44	0.07	TOTCO

Four Star Oil and Gas

Deviation Report



Arthur D. Archibegow
Engineer Assistant
8/17/2000

Debbie L. Kirkpatrick
Notary Public
my commission expires 11-06-2001