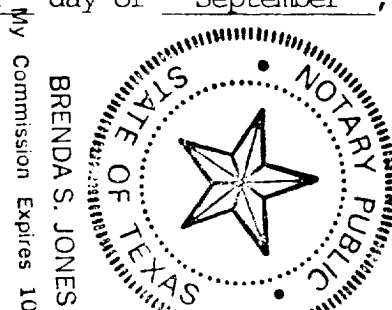




Measured Depth	Course Length Hundred's of ft.	Angle of Inclination	Displacement Per Hundred Ft.	Course Displacement	Accumulative Displacement
207	2.07	0.00	0.000	0.000	0.000
405	1.98	0.75	1.308	2.589	2.589
871	4.66	0.75	1.308	6.095	8.684
1502	6.31	0.75	1.308	8.253	16.937
1866	3.64	0.50	0.872	3.174	20.111
2445	5.79	0.00	0.000	0.000	20.111
3169	7.24	2.25	3.925	28.417	48.528
3564	3.95	1.00	1.745	6.893	55.421
3666	1.02	0.75	1.308	1.334	56.755
4018	3.52	0.75	1.308	4.604	61.359
4396	3.78	0.50	0.872	3.296	64.655
4661	2.65	1.00	1.745	4.624	69.279
5112	4.51	1.25	2.181	9.836	79.115
5612	5.00	1.75	3.053	15.265	94.380
6213	6.01	1.50	2.617	15.728	110.108
6682	4.69	1.50	2.617	12.273	122.381
7170	4.88	0.75	1.308	6.383	128.764
7698	5.28	1.00	1.745	9.213	137.977
8287	5.89	0.50	0.872	5.136	143.113
8784	4.97	1.00	1.745	8.672	151.785
9440	6.56	0.75	1.308	8.580	160.365
9955	5.15	0.50	0.872	4.490	164.855
10069	1.14	0.50	0.872	0.994	165.849
10410	3.41	0.50	0.872	2.973	168.822
10713	3.03	0.50	0.872	2.642	171.464
10900	1.87	0.50	0.872	1.631	173.095

Subscribed and Sworn before me this 11th day of September, 1984.

Brenda S. Jones
Notary Public
Ector County, Texas



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HEAD OFFICE