

DEV I A T I O N T E S T S

for

TEXAS OIL & GAS CORP.
9th Floor - Wilco Bldg
Midland, Texas 79701

McMILLAN FEDERAL COM #1
2080' FSL & 1980' FEL
Sec 14, T20S, R27E
Eddy County, New Mexico

RECEIVED

MAY 4 1978

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

MEASURED DEPTH (FT)	ANGLE OF INCLINATION (Deg.)	Course Displacement (Ft)	Accumulative Displacement (Ft)
400	1°	7.00	7.00
600	1	3.50	10.50
1100	1/2	4.35	14.85
1600	1/2	4.35	19.20
1719	1/2	1.04	20.24
2216	3/4	6.51	26.75
2681	3/4	6.09	32.84
3400	1/2	6.26	39.10
3913	1/2	4.46	43.56
4408	1	8.66	52.22
4900	1	8.61	60.83
5400	1-1/4	10.95	71.78
5900	1-1/4	10.95	82.73
6400	1-1/2	13.10	95.83
6900	1-3/4	15.30	111.13
7400	1-1/2	13.10	124.23
7910	1-1/2	13.36	137.59
8349	1-1/4	9.61	147.20
8620	1-1/4	5.93	153.13
9001	1-1/2	9.98	163.11
9561	1-1/4	12.26	175.37
10008	1	7.82	183.19
10591	1	10.20	193.39
10906	1	5.51	198.90
11175	1	20.46	219.36


S. P. Baker
District Drilling Engineer
TEXAS OIL & GAS CORP.