

PENNZOIL COMPANY

State 1-25 Well

Deviation Report

1000 1000 1000 1000
Oct 11 22 11 1964

<u>DEPTH</u> <u>(feet)</u>	<u>DEVIATION</u> <u>(degrees)</u>	<u>DISPLACEMENT</u> <u>(feet)</u>
217	3/4	2.84
940	1/2	6.29
1929	1/4	4.35
2479	1/2	4.79
3093	3/4	8.04
3995	1 1/2	23.63
4929	1 1/4	20.36
5906	2 1/2	42.60
6836	1 1/4	20.27
7781	1 1/2	24.76
8555	2 1/2	33.75
9302	2	26.07
9860	3 1/4	55.91
10112	4	17.59
10625	5	44.73
11210	4 1/2	45.92
11305 (TD)	4 1/2	7.46
Total Displacement		389.37

I hereby certify that the information given above
is true and correct to the best of my knowledge.

PENNZOIL COMPANY

John P. Brown
Mgr. of Drig. & Prod.

Subscribed and sworn to before me on this the 9th
day of Oct., 1964

Harley A. Bassett, Notary Public in and for
Midland County, Texas