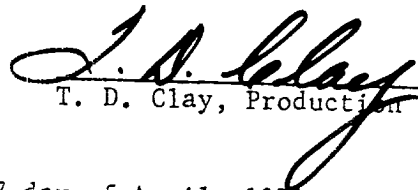


THE SUPERIOR OIL COMPANY
 Government "E" No. 1
 Section 25, T-19-S, R-34-E
 Undesignated Field
 Lea County, New Mexico

DEVIATION SURVEY TABULATION

Depth (Feet)	Deviation (Degrees)	Depth (Feet)	Deviation (Degrees)	Depth (Feet)	Deviation (Degrees)
180	1/4	3,381	2	6,712	1/4
365	1/4	3,444	2	7,117	3/4
600	1/4	3,529	1-1/2	7,490	3/4
878	3/4	3,740	1-1/2	7,895	3/4
1,005	1/4	3,965	1-1/4	8,080	1
1,223	1/4	4,095	1-1/4	8,220	3/4
1,441	1/2	4,470	1-1/4	8,646	1
1,785	1/2	4,800	1-1/4	9,051	1-1/4
2,185	1/2	5,270	3/4	9,355	3/4
2,590	1	5,495	1	10,200	3/4
2,975	1-1/4	5,900	3/4	10,300 TD	3/4
3,309	2-1/2	6,305	3/4		

I certify that the above information is true and complete to the best of my knowledge.


 T. D. Clay, Production Engineer

SUBSCRIBED and sworn to before me this 27 day of April, 1971.

My Commission Expires June 1, 1971


 Notary Public in and for Midland
 County, Texas