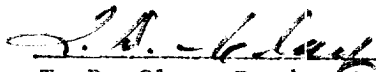


THE SUPERIOR OIL COMPANY
 STATE "M" COM NO. 1
 1980' FNL & 1980' FWL
 SECTION 4, T-14-S, R-34-E
 CERCA (UPPER PENN) FIELD
 LEA COUNTY, NEW MEXICO

<u>Depth</u> <u>(Feet)</u>	<u>Deviation</u> <u>(Degrees)</u>	<u>Depth</u> <u>(Feet)</u>	<u>Deviation</u> <u>(Degrees)</u>	<u>Depth</u> <u>(Feet)</u>	<u>Deviation</u> <u>(Degrees)</u>
120	1/2	3281	1/2	8330	1/2
300	1/4	3575	3/4	8510	1-1/4
430	3/4	3885	1-1/4	8800	1-1/4
600	1/4	4279	3/4	9192	1-3/4
800	1/2	4495	1-3/4	9403	2
1000	1/2	4835	1	9813	1-1/4
1200	1/4	5210	1	9988	1
1400	1/4	5997	3/4	10,145	1
1600	1/4	6400	1/4	10,245	1
1984	1/4	6773	1/2	10,550	3/4
2375	3/4	7170	1		
2787	3/4	7540	3/4		
2900	3/4	7930	1/2		

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 6 day of December, 19 68


 Notary Public in and for Midland
 County, Texas

My Commission Expires June 1, 1969