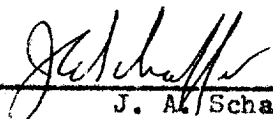



I, J. A. Schaffer, being of lawful age and being the Assistant District Superintendent for TEXACO Inc., do state that the deviation record which appears on this form is true and correct to the best of my knowledge.


J. A. Schaffer

Subscribed and sworn to before me this 13th day of November, 1970.

My Commission expires February 24, 1973


B. F. Hohimer - Notary Public,
in and for Lea County, State of
New Mexico

Lease K. F. Quail Federal Well No. 2

DEVIATION RECORD

<u>DEPTH</u>	<u>DEGREES OFF</u>
185	3/4
400	1/2
500	3/4
1090	1/2
1500	3/4
1747	1-1/4
2400	1/2
2720	1/2
3125	1-3/4
3525	2
3740	1-1/2
4050	1
4210	1
4815	3/4
5304	3/4
6350	1/2
7375	1/2
7690	1/4
8232	1/4
8832	1/4
9085	1/2
9545	1
9800	1/2
9800 Total Depth	