

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 4th day of January, 1973.

My Commission expires February 24, 1973

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

Lease - New Mexico 'Z' State NCT-1 Well No. 9

DEVIATION RECORD

<u>DEPTH</u>	<u>DEGREES OFF</u>
760	1-1/2
1,235	1/2
1,725	3/4
2,200	1/2
2,496	1/2
2,968	3/4
3,252	1/2
3,550	3/4
3,806	1-1/4
4,076	2
4,274	2-1/4
4,546	2-1/2
4,800 TD	2-3/4

The first of these is the fact that the
 system is not a simple one, and the
 results are not always as expected.

The second is that the system is not
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The third is that the system is not
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