

WELL NAME & NUMBER Lost Tank AIS State #8  
LOCATION Sec. 36, T21S, R31E Eddy Co., NM  
(Give Unit, Section, Township and Range)  
OPERATOR Yates Petroleum 207 S. 4th St. Artesia, NM 88210  
DRILLING CONTRACTOR Grace Drilling Company P.O. Box 13480 Odessa, TX 79768

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>
<u>.75 242</u>	<u>3.00 3386</u>	<u>.50 5991</u>	<u>                    </u>
<u>1.00 506</u>	<u>2.25 3480</u>	<u>.75 6491</u>	<u>                    </u>
<u>1.00 875</u>	<u>1.50 3574</u>	<u>.75 6994</u>	<u>                    </u>
<u>1.50 1227</u>	<u>2.25 3668</u>	<u>.25 7493</u>	<u>                    </u>
<u>1.00 1572</u>	<u>3.00 3762</u>	<u>1.50 8027</u>	<u>                    </u>
<u>.75 1823</u>	<u>3.00 3857</u>	<u>2.00 8530</u>	<u>                    </u>
<u>1.00 2073</u>	<u>3.75 3952</u>	<u>                    </u>	<u>                    </u>
<u>.75 2323</u>	<u>4.25 4044</u>	<u>                    </u>	<u>                    </u>
<u>2.75 2688</u>	<u>3.50 4139</u>	<u>                    </u>	<u>                    </u>
<u>3.25 2823</u>	<u>3.25 4233</u>	<u>                    </u>	<u>                    </u>
<u>3.25 2917</u>	<u>2.75 4326</u>	<u>                    </u>	<u>                    </u>
<u>3.25 3011</u>	<u>2.50 4421</u>	<u>                    </u>	<u>                    </u>
<u>2.75 3105</u>	<u>2.00 4641</u>	<u>                    </u>	<u>                    </u>
<u>3.25 3199</u>	<u>1.50 4988</u>	<u>                    </u>	<u>                    </u>
<u>3.50 3293</u>	<u>.75 5489</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor Grace Drilling Company

By [Signature]

Subscribed and sworn to before me this 20th day of October, 19 91

L. V. Bohannon - Drlg. Supt.

[Signature]  
Notary Public

My Commission Expires 10-1-94

Ector County Texas

