

WELL NAME & NUMBER New Mexico "O" State NCT-1 # 32  
LOCATION Sec 36, T-17-S, R-34-E 2310/N + 1900/E 36-17-34  
(Give Unit, Section, Township and Range)  
OPERATOR Texaco <sup>PROD.</sup> Inc. P.O. Box 3109 Midland, TX 79702 Attn: Sharon Harmon  
DRILLING CONTRACTOR Grace Drilling Company

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 test and obtained the following results:

<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>	<u>DEGREES @ DEPTH</u>
<u>.25 271</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>.25 750</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>.50 1219</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>.75 1505</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>.50 1976</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1.00 2481</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1.00 2918</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>.25 3437</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>.50 3909</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>.75 4425</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1.25 4916</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1.25 5325</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1.25 5794</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1.50 6255</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>

Drilling Contractor Grace Drilling Company

By [Signature]

Subscribed and sworn to before me this 3 day of January, 19 91

[Signature]  
Notary Public

My Commission Expires 11/19/94

Ector                      County Texas