

WELL NAME & NUMBER Kaleidoscope "AKO" Fed. #1

LOCATION Sec. 33, T21S, R30E Eddy Co., NM  
(Give Unit, Section, Township and Range)

OPERATOR Yates Petroleum 207 S. 4th Street 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>.50 214</u>	<u>.75 3805</u>	<u>                    </u>	<u>                    </u>
<u>1.25 567</u>	<u>1.00 4339</u>	<u>                    </u>	<u>                    </u>
<u>.50 914</u>	<u>.50 4842</u>	<u>                    </u>	<u>                    </u>
<u>.50 1258</u>	<u>1.00 5334</u>	<u>                    </u>	<u>                    </u>
<u>.75 1635</u>	<u>1.00 5814</u>	<u>                    </u>	<u>                    </u>
<u>.75 2011</u>	<u>2.50 6307</u>	<u>                    </u>	<u>                    </u>
<u>2.00 2357</u>	<u>3.00 6567</u>	<u>                    </u>	<u>                    </u>
<u>3.50 2513</u>	<u>2.50 6755</u>	<u>                    </u>	<u>                    </u>
<u>4.50 2670</u>	<u>2.25 7004</u>	<u>                    </u>	<u>                    </u>
<u>4.50 2764</u>	<u>2.00 7255</u>	<u>                    </u>	<u>                    </u>
<u>4.50 2857</u>	<u>1.25 7340</u>	<u>                    </u>	<u>                    </u>
<u>3.75 3014</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>3.00 3168</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1.50 3357</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>
<u>1.75 3461</u>	<u>                    </u>	<u>                    </u>	<u>                    </u>

Drilling Contractor Grace Drilling Company

By *R. Bohannon*

L. V. Bohannon - Drlg. Supt.

Subscribed and sworn to before me this 21 day of July, 19 92

*Sherry Coskrey*  
Notary Public

My Commission Expires 5/26/96

Ector County 24

