

WELL NAME AND NUMBER So. Alkali "KK" Federal No. 6

LOCATION 660' FSL & 660' FWL, Section 11, T6S, R25E, Chaves County, NM

OPERATOR Yates Petroleum Corporation

DRILLING CONTRACTOR United Drilling, Inc.

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

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>3/4° 503'</u>	<u>1/2° 4568'</u>	<u>                    </u>
<u>3/4° 1030'</u>	<u>1° 5007'</u>	<u>                    </u>
<u>1-1/4° 1492'</u>	<u>                    </u>	<u>                    </u>
<u>1° 2022'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 2521'</u>	<u>                    </u>	<u>                    </u>
<u>1° 2988'</u>	<u>                    </u>	<u>                    </u>
<u>3/4° 3511'</u>	<u>                    </u>	<u>                    </u>
<u>1/2° 4040'</u>	<u>                    </u>	<u>                    </u>

Drilling Contractor United Drilling, Inc.

By: George A. Aho

George A. Aho

Title: Business Manager

Subscribed and sworn to before me this 30<sup>th</sup> day of April,  
2001.

Karma Tarakesley  
Notary Public

My Commission Expires: 9-25-2003 Chaves NM  
County State