

WELL NAME & NUMBER Superior "WA" State #5

LOCATION Section 11, Township 14 South, Range 33 East 660/N + 1980/W  
(Give Unit, Section, Township and Range)

OPERATOR Yates Petroleum Corporation

DRILLING CONTRACTOR J.S.M. 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 tests and obtained the following results;

<u>Degrees @ Depth</u>	<u>Degrees &amp; Depth</u>	<u>Degrees @ Depth</u>
<u>.75 245</u>	<u>1.50 4586</u>	<u>2.75 9002</u>
<u>1.50 470</u>	<u>1.00 4952</u>	<u>2.25 9063</u>
<u>1.75 941</u>	<u>.75 5442</u>	<u>2.25 9126</u>
<u>1.50 1470</u>	<u>.25 5932</u>	<u>1.75 9247</u>
<u>1.50 1945</u>	<u>.50 6425</u>	<u>1.75 9434</u>
<u>.50 2413</u>	<u>.50 6914</u>	<u>.75 9907</u>
<u>.75 2544</u>	<u>.25 7504</u>	<u>.75 10230</u>
<u>1.25 2936</u>	<u>1.25 7900</u>	
<u>2.00 3457</u>	<u>2.00 8422</u>	
<u>1.00 3610</u>	<u>1.75 8555</u>	
<u>1.75 3732</u>	<u>2.50 8728</u>	
<u>2.00 3883</u>	<u>2.50 8919</u>	
<u>2.00 4007</u>	<u>2.50 8889</u>	
<u>2.25 4097</u>	<u>2.75 8950</u>	

DRILLING CONTRACTOR J.S.M. Drilling Company

BY: Jim A. James Jim A. James

Subscribed and sworn to before me this 26<sup>th</sup> day of August, 19 92

Notary Public

My Commission Expires: 1-2-93

ECTOR County TEXAS

RECEIVED

OCT 06 1992

ODD HOBBS 0311