

WELL Mojave AJY Com #1 .

LOCATION Sec. 35-20 1/2S-23E Eddy County, NM .

(Give Unit, Section, Township, And Range)

OPERATOR Yates Petroleum, 105 S. 4th, Artesia, NM 88210 .

DRILLING CONTRACTOR Exeter 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 @ Depth</u>	<u>Degrees @ Depth</u>
<u>1 1/2 275'</u>	<u>3 3/4 5,122'</u>	<u>7 1/4 7,267</u>
<u>1 1/4 700'</u>	<u>4 1/2 5,175'</u>	<u>6 1/2 7,366</u>
<u>2 1/4 1,074'</u>	<u>4 5,217'</u>	<u>5 3/4 7,397</u>
<u>1 3/4 1,139'</u>	<u>4 1/4 5,272'</u>	<u>5 7,428</u>
<u>1 3/4 1,400'</u>	<u>4 5,339</u>	<u>4 3/4 7,479</u>
<u>1 3/4 1,900'</u>	<u>3 3/4 5,433</u>	<u>4 3/4 7,580</u>
<u>2 1/2 2,900'</u>	<u>3 1/4 5,523</u>	<u>4 3/4 7,611</u>
<u>2 3/4 3,410'</u>	<u>2 1/4 5,850</u>	<u>4 1/2 7,642</u>
<u>2 1/2 4,190'</u>	<u>3/4 6,090</u>	<u>4 1/4 7,705</u>
<u>3 4,448'</u>	<u>3 6,850</u>	<u>3 1/2 7,744</u>
<u>3 4,560'</u>	<u>6 1/2 7,052</u>	<u>3 1/4 7,800</u>
<u>4 4,690'</u>	<u>7 1/4 7,078</u>	<u>2 1/4 7,930</u>
<u>4 4,795'</u>	<u>7 7,100</u>	<u>1 1/2 8,180</u>
<u>4 1/4 4,890</u>	<u>6 3/4 7,120</u>	<u>1 1/4 8,675</u>
<u>4 1/2 4,957'</u>	<u>6 1/2 7,151</u>	<u>1/2 9,159</u>
<u>4 3/4 4,990'</u>	<u>6 1/4 7,210</u>	<u>6 3/4 7,200</u>
<u>4 1/4 5,081'</u>	<u>7 7,241</u>	<u>3 1/2 9,766</u>

Drilling Contractor EXETER DRILLING CO.

By Bob Lange
Bob Lange-Drilling Engineer-Southern Div.

Subscribed and sworn to before me this 21st day of April,
1992.



Notary Public Margie L. Walters

My commission expires: _____.