

WELL NAME AND NUMBER g #4 Hillview AHE Fed. Comm #5

LOCATION Sec. 23, T20S, R24E Eddy County
(Give Unit, Section, Township and Range)

RECEIVED

OPERATOR Yates Petroleum Corporation

APR 29 1991

DRILLING CONTRACTOR McVay Drilling Company

O. C. D.
ARTESIA, OFFICE

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:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
<u>1 227</u>	<u>3/4 4,250</u>	<u>3 1/4 5,784</u>
<u>1 273</u>	<u>1 1/4 4,468</u>	<u>4 5,879</u>
<u>1 1/2 705</u>	<u>1 1/2 4,562</u>	<u>3 1/2 5,973</u>
<u>2 1,210</u>	<u>3 1/4 4,656</u>	<u>4 6,068</u>
<u>2-3/4 1,693</u>	<u>3 4,751</u>	<u>3-3/4 6,162</u>
<u>2-3/4 1,880</u>	<u>3 1/4 4,845</u>	<u>2 1/4 6,256</u>
<u>2-3/4 2,098</u>	<u>3-3/4 4,939</u>	<u>3 6,382</u>
<u>2 1/4 2,284</u>	<u>3-3/4 5,034</u>	<u>2-3/4 6,476</u>
<u>2 1/4 2,501</u>	<u>3-3/4 5,127</u>	<u>2-3/4 6,570</u>
<u>2 1/2 2,749</u>	<u>3 1/4 5,222</u>	<u>2 1/4 6,822</u>
<u>1 1/2 3,000</u>	<u>4 5,317</u>	<u>2 7,215</u>
<u>1-3/4 3,313</u>	<u>3-3/4 5,411</u>	<u>2-3/4 7,465</u>
<u>1 1/4 3,562</u>	<u>4 5,504</u>	<u>1-3/4 7,842</u>
<u>1 1/4 3,875</u>	<u>4 5,597</u>	<u>2-1/2 8,200</u>
<u>1 1/4 4,157</u>	<u>3-3/4 5,690</u>	

Drilling Contractor McVay Drilling Company

By: Joe H. Hays

Subscribed and sworn to before me this 4th day of April, 19 91

Rhyllis Jan Courtwright
Notary Public

My Commision Expires: 12/27/91

Lea County New Mexico