

RECEIVED

WELL NAME AND NUMBER Rig #4 Hillview AHE Fed CommLOCATION Section 23, T20S, R24E, Eddy County
(Give Unit, Section, Township and Range)

SEP 07 '90

OPERATOR Yates Petroleum CorporationO. C. D.
ARTESIA, OFFICEDRILLING CONTRACTOR McVay 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>1/4 196</u>	<u>3/4 3,740</u>	<u>4 1/4 6,174</u>
<u>1 493</u>	<u>1 4,127</u>	<u>4 1/4 6,260</u>
<u>1 828</u>	<u>1 4,305</u>	<u>3-3/4 6,355</u>
<u>2 1,220</u>	<u>1-3/4 4,463</u>	<u>2 1/2 6,480</u>
<u>2 1/4 1,439</u>	<u>2 4,557</u>	<u>2 6,606</u>
<u>2 1/4 1,574</u>	<u>2 4,652</u>	<u>2 6,764</u>
<u>2 1/2 1,656</u>	<u>2 4,745</u>	<u>1 7,046</u>
<u>2 1/2 1,841</u>	<u>2-3/4 4,840</u>	<u>1 7,516</u>
<u>2 2,005</u>	<u>2 1/2 4,963</u>	<u>1/2 8,120</u>
<u>2 1/4 2,190</u>	<u>2 1/4 5,089</u>	<u>_____</u>
<u>2 2,369</u>	<u>2 5,182</u>	<u>_____</u>
<u>2 2,617</u>	<u>2 5,344</u>	<u>_____</u>
<u>2 2,805</u>	<u>2 5,620</u>	<u>_____</u>
<u>1-3/4 3,119</u>	<u>3-3/4 5,932</u>	<u>_____</u>
<u>1-1/4 3,379</u>	<u>4 1/4 6,090</u>	<u>_____</u>

Drilling Contractor McVay Drilling CompanyBy: Joe Hlyen Jr.Subscribed and sworn to before me this 26th day of June, 19 90
Phyllis J. Courtwright
 Notary Public
My Commission Expires: 12/27/91Lea County New Mexico