

WELL NAME AND NUMBER Kestrel ABE Fed #1
 LOCATION Sec. 30, T23S, R34E, Lea County
 (Give Unit, Section, Township and Range)
 OPERATOR Yates Petroleum Corporation
 DRILLING 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>1/4 215</u>	<u>2 4,295</u>	<u>1-3/4 8,437</u>
<u>1/4 365</u>	<u>2 1/2 4,452</u>	<u>3/4 8,645</u>
<u>3/4 549</u>	<u>1-3/4 4,544</u>	<u>3/4 8,830</u>
<u>3/4 755</u>	<u>2-3/4 4,821</u>	<u>1-1/2 9,332</u>
<u>1 1,140</u>	<u>2-3/4 4,914</u>	<u>1-3/4 9,422</u>
<u>1-1/4 1,635</u>	<u>1 5,008</u>	<u>2-1/4 9,609</u>
<u>1-1/4 1,883</u>	<u>1/2 5,193</u>	<u>2-1/4 9,703</u>
<u>1-1/4 2,206</u>	<u>1/4 5,615</u>	<u>1-3/4 9,829</u>
<u>1-1/2 2,529</u>	<u>1/4 6,015</u>	<u>1 10,173</u>
<u>1-3/4 2,992</u>	<u>3/4 6,412</u>	<u>3/4 10,379</u>
<u>2-1/2 3,305</u>	<u>3/4 6,815</u>	<u>1-1/2 10,813</u>
<u>2 3,365</u>	<u>1/2 7,218</u>	<u>1-1/4 11,270</u>
<u>1-3/4 3,490</u>	<u>3/4 7,396</u>	<u>1-3/4 11,800</u>
<u>1-3/4 3,770</u>	<u>1/2 7,809</u>	<u>_____</u>
<u>1-1/4 3,987</u>	<u>1-1/4 8,199</u>	<u>_____</u>

Drilling Contractor McVay Drilling Company

By: Joe Reynolds

Subscribed and sworn to before me this 11th day of February, 19 85

Phyllis Jean Courtwright
 Notary Public

My Commission Expires December 22, 1987

Lea County New Mexico

RECEIVED

OCT 16 1985

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HOBB'S OFFICE