

WELL NAME AND NUMBER Lusk "AHB" Federal #4LOCATION Section 35, T19S, R32E, Lea County, New Mexico 660/N + 2310/W
(New Mexico give U.S.T.&R. - Texas give S, BLK, SURV. and TWP)OPERATOR Yates Petroleum - 105 South 4th Street - Artesia, NM 88210DRILLING CONTRACTOR ZIADRIL, Inc. - P.O. Box 1860 - Hobbs, NM 88241-1860

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 and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>	<u>Degrees and Depth</u>
<u>1/2 290</u>	<u>1-1/2 3679</u>	<u> </u>	<u> </u>
<u>1/4 771</u>	<u>1/2 3817</u>	<u> </u>	<u> </u>
<u>1/4 989</u>	<u>3/4 4126</u>	<u> </u>	<u> </u>
<u>1/4 1489</u>	<u>1/2 4473</u>	<u> </u>	<u> </u>
<u>1/2 1789</u>	<u>1/4 4920</u>	<u> </u>	<u> </u>
<u>3/4 2100</u>	<u>1/4 5353</u>	<u> </u>	<u> </u>
<u>2 2412</u>	<u>1/4 5853</u>	<u> </u>	<u> </u>
<u>2-1/4 2659</u>	<u>1 6321</u>	<u> </u>	<u> </u>
<u>1 2783</u>	<u>3/4 6791</u>	<u> </u>	<u> </u>
<u>1/4 2959</u>	<u>1/2 7289</u>	<u> </u>	<u> </u>
<u>1/2 3073</u>	<u>3/4 7485</u>	<u> </u>	<u> </u>
<u>1 3303</u>	<u>1/4 7860</u>	<u> </u>	<u> </u>

Drilling Contractor ZIADRIL, Inc.By Wiley Gilmore
Wiley Gilmore - Marketing ManagerSubscribed and sworn to before me this 8th day of April 19 92

My Commission expires:

05/05/94

Julie M. Hopper
Notary Public - Julie M. Hopper
Lea County, New Mexico