

CONFIDENTIAL

WELL NAME AND NUMBER Hallwood 1 Federal #4
Unit N 1060/5 & 1650/W
LOCATION Sec. 1, T25S, R33E, Lea County, NM
(Give Unit, Section, Township and Range)
OPERATOR Enron Oil & Gas Company 30-025-32887

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:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
<u>3/4 341</u>	<u>1 1/4 6873</u>	<u> </u>
<u>1 678</u>	<u>1 1/2 7372</u>	<u> </u>
<u>3/4 1174</u>	<u>1 1/2 7870</u>	<u> </u>
<u>1/4 1672</u>	<u>1 1/2 8400</u>	<u> </u>
<u>3/4 2170</u>	<u>1 9004</u>	<u> </u>
<u>1 1/4 2667</u>	<u>1 1/4 9483</u>	<u> </u>
<u>1 1/4 2979</u>	<u>1 1/4 9968</u>	<u> </u>
<u>1 1/4 3288</u>	<u>1 10446</u>	<u> </u>
<u>2 1/2 3600</u>	<u>1 1/4 10940</u>	<u> </u>
<u>2 3912</u>	<u>1/2 12027</u>	<u> </u>
<u>1 3/4 4223</u>	<u>1 3/4 12550</u>	<u> </u>
<u>2 4536</u>	<u> </u>	<u> </u>
<u>1 1/2 5402</u>	<u> </u>	<u> </u>
<u>1 3/4 5909</u>	<u> </u>	<u> </u>
<u>1 1/2 6380</u>	<u> </u>	<u> </u>

Drilling Contractor: McVay Drilling Company
By: Joe Reynolds

Subscribed and sworn to before me this 20th day of May, 1995
Tina Ramens
Notary Public

My Commission Expires: 8-16-97 Lea County New Mexico

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JUN 10 1970
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