

WELL NAME AND NUMBER Rig #8 Malaga "1" Ccm. #1 RECEIVED
LOCATION Section 1, T24S, R28E, Eddy County, New Mexico
(Give Unit, Section, Township and Range) **DEC 12 '90**
OPERATOR Enron Oil and Gas Company **O. C. D.**
ARTESIA, OFFICE
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>3/4 196</u>	<u>1 3.388</u>	<u>2 8.274</u>
<u>3/4 367</u>	<u>1/2 3.794</u>	<u>1-1/2 8.430</u>
<u>1-3/4 596</u>	<u>1/2 4.202</u>	<u>1-1/2 8.589</u>
<u>1-3/4 759</u>	<u>1 4.610</u>	<u>3/4 8.809</u>
<u>1-3/4 948</u>	<u>1/2 5.050</u>	<u>3/4 9.029</u>
<u>1-3/4 1.324</u>	<u>1 5.458</u>	<u>3/4 9.344</u>
<u>1-1/4 1.511</u>	<u>1 5.929</u>	<u>3/4 9.574</u>
<u>1-1/2 1.668</u>	<u>1/2 6.273</u>	<u>3/4 9.909</u>
<u>1 1.823</u>	<u>1 6.677</u>	<u>1 10.078</u>
<u>2 2.012</u>	<u>1-1/4 7.083</u>	<u>1/2 10.318</u>
<u>2 2.170</u>	<u>1-3/4 7.364</u>	<u>1 10.505</u>
<u>3 2.327</u>	<u>2-1/4 7.616</u>	<u>1/2 10.671</u>
<u>3 2.419</u>	<u>2-1/4 7.804</u>	<u>1-3/4 11.153</u>
<u>2 2.511</u>	<u>2-1/4 7.962</u>	<u>1 11.615</u>
<u>3/4 2.952</u>	<u>1-3/4 8.119</u>	<u>1 12.000</u>

Drilling Contractor McVay Drilling Company

By: [Signature]

Subscribed and sworn to before me this 8th day of October, 1990

[Signature]
Notary Public

My Commision Expires: 12/27/91

Lea County New Mexico