

WELL NAME AND NUMBER Houston No. 1

LOCATION 510/N 660/W Section 18, T16S, R36E, Lea County, New Mexico
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Mesa Petroleum

DRILLING CONTRACTOR MORANCO

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>1/4 169</u>	<u>1/4 4649</u>	<u>1/2 9884</u>	<u> </u>
<u>3/4 355</u>	<u>3/4 5123</u>	<u>1 1/4 10,235</u>	<u> </u>
<u>1/2 595</u>	<u>3/4 5627</u>	<u>1 3/4 10,550</u>	<u> </u>
<u>3/4 1093</u>	<u>1/4 6101</u>	<u>1 3/4 11,050</u>	<u> </u>
<u>3/4 1596</u>	<u>1/2 6605</u>	<u>1 1/2 11,228</u>	<u> </u>
<u>1/4 2047</u>	<u>1/2 6804</u>	<u>3/4 11,408</u>	<u> </u>
<u>1 2290</u>	<u>3/4 7330</u>	<u>1/2 11,518</u>	<u> </u>
<u>1 2605</u>	<u>3/4 7830</u>	<u> </u>	<u> </u>
<u>1/4 3168</u>	<u>3/4 8338</u>	<u> </u>	<u> </u>
<u>1/2 3408</u>	<u>3/4 8843</u>	<u> </u>	<u> </u>
<u>1 3920</u>	<u>3/4 9117</u>	<u> </u>	<u> </u>
<u>3/4 4165</u>	<u>1/2 9402</u>	<u> </u>	<u> </u>

Drilling Contractor MORANCO

By Jerry Gilbert
Jerry Gilbert, Drilling Engineer

Subscribed and sworn to before me this 29th day of July 1977

My Commission expires:

April 1, 1978

Samuel Surrin
Notary Public
Lea County, New Mexico

RECEIVED

AUG 17 1977

OIL CONSERVATION COMM.
HOBBS, N. M.