WELL NAME AND NUMBER HowI No. 1

LOCATION 660/S & E Section 21, T3S, R35E, Roosevelt County, New Mexico (New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Allen K. Trobaugh

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:

| Degrees | and Depth | Degrees a | nd Depth  | Degrees and Depth | Degrees and Depth |
|---------|-----------|-----------|-----------|-------------------|-------------------|
| 1/4     | 368       | 1/4       | 5771      |                   |                   |
| 1/4     | 870       | 1/4       | 6274      |                   |                   |
| 1/4     | 1375      | 3/4       | 6869      |                   |                   |
| 1/4     | 1880      | 1/4       | 7173      |                   |                   |
| 1/2     | 2370      | 1/4       | 7580      |                   | i                 |
| 1/4     | 2830      | 1/4       | 7921      |                   |                   |
| 1/4     | 3110      | . <u></u> |           |                   |                   |
| 1/4     | 3618      |           | ,,,,,,, _ |                   |                   |
| 1/4     | 3954      |           | ·         |                   |                   |
| - 1/4   | 4380      |           |           | ·                 | <u> </u>          |
| -0-     | 4734      |           |           |                   |                   |
| 1/4     | 5236      |           | . •       |                   | м.<br>С           |

Notary Public

Lea County, New Mexico

Drilling Contractor

MORANCO By Jerry Gilbert, Drilling Engineer November 19 77

Subscribed and sworn to before me this 16th day of

My Commission expires:

April 1, 1978