

WELL NAME AND NUMBER CARLSBAD 12 Com[✓] No. 1

LOCATION SECTION 12, T-22-S, R-26-E, EDDY COUNTY, NEW MEXICO
(New Mexico give U, S, T & R; Texas give S, Blk., Sur. & Twp. when required)

OPERATOR C & K PETROLEUM, INC.

DRILLING CONTRACTOR SHARP DRILLING Co., INC.

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 | Degrees @ Depth |
|-------------------|-------------------|--------------------|-------------------|
| <u>1/2 120</u> | <u>1 1/4 4109</u> | <u>1 1/4 10050</u> | <u> </u> |
| <u>3/4 400</u> | <u>1 3/4 4490</u> | <u>1 1/4 10550</u> | <u> </u> |
| <u>1/2 809</u> | <u>1 1/4 4650</u> | <u>1/2 10850</u> | <u> </u> |
| <u>1 3/4 1135</u> | <u>1/2 5080</u> | <u>3/4 11430</u> | <u> </u> |
| <u>1 3/4 1356</u> | <u>3/4 5550</u> | <u>1 1/4 11680</u> | <u> </u> |
| <u>1 3/4 1494</u> | <u>1 1/2 5710</u> | <u> </u> | <u> </u> |
| <u>1 3/4 1603</u> | <u>3/4 6208</u> | <u> </u> | <u> </u> |
| <u>1 3/4 1795</u> | <u>3/4 6678</u> | <u> </u> | <u> </u> |
| <u>1 3/4 2010</u> | <u>1 7149</u> | <u> </u> | <u> </u> |
| <u>1 3/4 2210</u> | <u>1 1/4 7620</u> | <u> </u> | <u> </u> |
| <u>1 2450</u> | <u>1 3/4 8120</u> | <u> </u> | <u> </u> |
| <u>1 1/4 2655</u> | <u>1 1/2 8765</u> | <u> </u> | <u> </u> |
| <u>1 3150</u> | <u>1 1/2 9090</u> | <u> </u> | <u> </u> |
| <u>1 1/2 3642</u> | <u>1 1/4 9560</u> | <u> </u> | <u> </u> |

RECEIVED

SEP 9 1977

Drilling Contractor SHARP DRILLING Co., INC.

By R. E. Cross Jr.
R. E. CROSS JR.

Subscribed and sworn to before me this 1ST day of SEPTEMBER 19 77
J. B. C. ARTESIA, OFFICE

Pat Buchanan
Notary Public

My Commission Expires:

JUNE 1, 1979

MIDLAND County, TEXAS