

WELL NAME AND NUMBER McCrary #1

LOCATION 660/S 1980/E Section 24, T13S, R37E, Lea County, New Mexico  
(New Mexico give U.S.T&R: TEXAS GIVE S,BLK,SURV.& TWP)

OPERATOR Cayman Corporation

DRILLING CONTRACTOR Moran Oil Producing & Drilling Corp.

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>Degrees @ Depth</u>      |
|------------------------|-----------------------------|-----------------------------|-----------------------------|
| <u>1/2 390</u>         | <u>1 1/2 5906</u>           | <u>2 3/4 9800</u>           | <u>                    </u> |
| <u>1/2 871</u>         | <u>1 1/2 6405</u>           | <u>2 1/2 10,170</u>         | <u>                    </u> |
| <u>1/2 1373</u>        | <u>1 3/4 6471</u>           | <u>                    </u> | <u>                    </u> |
| <u>3/4 1865</u>        | <u>2 1/4 7015</u>           | <u>                    </u> | <u>                    </u> |
| <u>1/2 2230</u>        | <u>2 1/2 7432</u>           | <u>                    </u> | <u>                    </u> |
| <u>1/2 2805</u>        | <u>2 1/2 7860</u>           | <u>                    </u> | <u>                    </u> |
| <u>1/2 3240</u>        | <u>2 3/4 8302</u>           | <u>                    </u> | <u>                    </u> |
| <u>1 3391</u>          | <u>3 1/4 8784</u>           | <u>                    </u> | <u>                    </u> |
| <u>1 1/2 3880</u>      | <u>3 1/2 8960</u>           | <u>                    </u> | <u>                    </u> |
| <u>1 4180</u>          | <u>3 1/2 9088</u>           | <u>                    </u> | <u>                    </u> |
| <u>1 1/2 4600</u>      | <u>3 1/2 9248</u>           | <u>                    </u> | <u>                    </u> |
| <u>1 1/4 5062</u>      | <u>3 1/2 9684</u>           | <u>                    </u> | <u>                    </u> |
| <u>1 1/4 5565</u>      | <u>                    </u> | <u>                    </u> | <u>                    </u> |

Drilling Contractor MORAN OIL PRODUCING & DRILLING CORP.

By

K. D. McPeters  
K. D. McPeters, Vice President

Subscribed and sworn to before me this 24th day of August, 1970

My Commission expires:  
April 1, 1974

Samuel L. Luning  
Notary Public  
Lea County, New Mexico