

WELL NAME AND NUMBER Amerala State #

LOCATION 660/N 1980/E Section 33, T11S, R33E, Lea County, New Mexico  
(New Mexico give U.S.T&R: TEXAS GIVE S,BLK,SURV.& TWP)

OPERATOR Anderson Oil & Gas Company

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>1/4</u>             | <u>115</u>  | <u>1/2</u>             | <u>5519</u> | <u>1</u>               | <u>10,181</u> |                        |  |
| <u>1/4</u>             | <u>400</u>  | <u>3/4</u>             | <u>5996</u> |                        |               |                        |  |
| <u>3/4</u>             | <u>770</u>  | <u>1</u>               | <u>6495</u> |                        |               |                        |  |
| <u>1/2</u>             | <u>1240</u> | <u>1/2</u>             | <u>6765</u> |                        |               |                        |  |
| <u>3/4</u>             | <u>1743</u> | <u>3/4</u>             | <u>7261</u> |                        |               |                        |  |
| <u>1/2</u>             | <u>2243</u> | <u>3/4</u>             | <u>7628</u> |                        |               |                        |  |
| <u>1/4</u>             | <u>2615</u> | <u>3/4</u>             | <u>7912</u> |                        |               |                        |  |
| <u>1/2</u>             | <u>3110</u> | <u>1</u>               | <u>8203</u> |                        |               |                        |  |
| <u>1</u>               | <u>3436</u> | <u>1</u>               | <u>8459</u> |                        |               |                        |  |
| <u>3/4</u>             | <u>3750</u> | <u>1</u>               | <u>8590</u> |                        |               |                        |  |
| <u>1/2</u>             | <u>4014</u> | <u>1 1/4</u>           | <u>9065</u> |                        |               |                        |  |
| <u>1/2</u>             | <u>4510</u> | <u>1</u>               | <u>9545</u> |                        |               |                        |  |
| <u>3/4</u>             | <u>5010</u> | <u>1</u>               | <u>9750</u> |                        |               |                        |  |

Drilling Contractor MORAN OIL PRODUCING & DRILLING CORP.

By

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

Subscribed and sworn to before me this 16th day of November, 1970

My Commission expires:  
April 1, 1974

Samuel L. Loring  
Notary Public  
Lea County, New Mexico

RECEIVED

NOV 2 1970  
OFFICE OF CONSERVATION COMM.  
U. S. D. I.