

WELL NAME & NUMBER Arnold "OR" State #1

LOCATION (Give Unit, Section, Township and Range)

OPERATOR Yates Petroleum Corporation, 207 South Fourth Street, Artesia, New Mexico

DRILLING CONTRACTOR Kenai Drilling of Texas, Inc., P.O. Box 6725, Odessa, Texas 79762

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>575 1/2</u> | <u>6313 3/4</u> | <u> </u> | <u> </u> |
| <u>988 1</u> | <u>6847 1</u> | <u> </u> | <u> </u> |
| <u>1094 3/4</u> | <u>7370 1</u> | <u> </u> | <u> </u> |
| <u>1615 1</u> | <u>7769 3/4</u> | <u> </u> | <u> </u> |
| <u>2119 1</u> | <u>8216 3/4</u> | <u> </u> | <u> </u> |
| <u>2617 1/2</u> | <u>8625 1</u> | <u> </u> | <u> </u> |
| <u>3118 1/2</u> | <u>9050 1/2</u> | <u> </u> | <u> </u> |
| <u>3614 3/4</u> | <u> </u> | <u> </u> | <u> </u> |
| <u>4114 3/4</u> | <u> </u> | <u> </u> | <u> </u> |
| <u>4166 3/4</u> | <u> </u> | <u> </u> | <u> </u> |
| <u>4715 3/4</u> | <u> </u> | <u> </u> | <u> </u> |
| <u>5216 1</u> | <u> </u> | <u> </u> | <u> </u> |
| <u>5750 3/4</u> | <u> </u> | <u> </u> | <u> </u> |

Drilling Contractor Kenai Drilling of Texas, Inc.

By Robert A. Smith

Robert A. Smith, Adm. & Eng. Mgr.

Subscribed and sworn to before me this 24th day of February, 1981

Notary Public Barbara J. LaGrone

My Commission Expires 8-22-81

Ector County Texas