

WELL NAME AND NUMBER Arnott-Ramsay (NCT-E) No. 7
LOCATION 610' FSL and 660' FEL Section 16, T25S, R37E, Lea Co., N.M.
(Give Unit, Section, Township and Range)
OPERATOR Gulf Oil Corporation
DRILLING CONTRACTOR Capitan 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:

| <u>Degrees @ Depth</u> | <u>Degrees @ Depth</u> | <u>Degrees @ Depth</u> |
|-----------------------------|-----------------------------|-----------------------------|
| <u>1/4 @ 365</u> | <u> </u> | <u> </u> |
| <u>1/4 @ 830</u> | <u> </u> | <u> </u> |
| <u>1/2 @ 1250'</u> | <u> </u> | <u> </u> |
| <u>1 @ 1537</u> | <u> </u> | <u> </u> |
| <u>1 @ 1704</u> | <u> </u> | <u> </u> |
| <u>1 1/4 @ 2194</u> | <u> </u> | <u> </u> |
| <u>1 1/2 @ 2731</u> | <u> </u> | <u> </u> |
| <u>1 1/4 @ 3109</u> | <u> </u> | <u> </u> |
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Drilling Contractor Capitan Drilling Co., Inc.

By: W. N. Rees, Jr.
W. N. Rees, Jr., Vice-President

Subscribed and sworn to before me this 24 day of March, 1977

Brenda Stone
Notary Public Brenda Stone

My Commission Expires: 3-14-79

Seton County Texas