

WELL NAME AND NUMBER E T Z #1

LOCATION 990' FNL & 990' FWL (D)
Sec. 7, T-25-S, R-37-E Lea County, New Mexico
 (Give Unit, Section, Township and Range)

OPERATOR Doyle Hartman

DRILLING CONTRACTOR Capitan Drilling Company, 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>1/2 @ 282</u> | <u> </u> | <u> </u> |
| <u>1 @ 750</u> | <u> </u> | <u> </u> |
| <u>1 @ 1200</u> | <u> </u> | <u> </u> |
| <u>1 @ 1600</u> | <u> </u> | <u> </u> |
| <u>1 1/4 @ 2394</u> | <u> </u> | <u> </u> |
| <u>1 3/4 @ 2830</u> | <u> </u> | <u> </u> |
| <u>2 @ 3400</u> | <u> </u> | <u> </u> |
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Drilling Contractor Capitan Drilling Company, Inc.

By: [Signature]
W. N. Rees, Jr. Vice President

Subscribed and sworn to before me this 19th day of December, 1977

[Signature]
Notary Public
Brenda Stone
Ector County Texas

My Commission Expires: March 14, 1979