

WELL NAME AND NUMBER _____ State 36 #1 _____

LOCATION 660/E & 1980/S Section 36-T21S-R36E Lea Co., N.M.
(New Mexico give U.S.T&R: TEXAS GIVE S, BLK, SURV. & TWP)

OPERATOR Jack Markham

DRILLING CONTRACTOR MORANCO

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>220 1/2°</u> | <u>5745 1/2°</u> | <u> </u> | <u> </u> |
| <u>683 1/2°</u> | <u>6258 1/2°</u> | <u> </u> | <u> </u> |
| <u>967 1/4°</u> | <u>6825 3/4°</u> | <u> </u> | <u> </u> |
| <u>1420 1/4°</u> | <u> </u> | <u> </u> | <u> </u> |
| <u>1831 1/2°</u> | <u> </u> | <u> </u> | <u> </u> |
| <u>2302 1 3/4°</u> | <u> </u> | <u> </u> | <u> </u> |
| <u>2709 1 1/2°</u> | <u> </u> | <u> </u> | <u> </u> |
| <u>3148 1 1/4°</u> | <u> </u> | <u> </u> | <u> </u> |
| <u>3720 3/4°</u> | <u> </u> | <u> </u> | <u> </u> |
| <u>4346 1°</u> | <u> </u> | <u> </u> | <u> </u> |
| <u>4849 1/2°</u> | <u> </u> | <u> </u> | <u> </u> |
| <u>5325 1/2°</u> | <u> </u> | <u> </u> | <u> </u> |
| <u> </u> | <u> </u> | <u> </u> | <u> </u> |

Drilling Contractor MORANCO

By _____

Subscribed and sworn to before me this 11th day of September, 1971

My Commission expires:
Jan. 19, 1979

Notary Public
Lea County, New Mexico