

WELL NAME AND NUMBER Samedan-Montgomery #1

LOCATION Center of NE/4 SW/4 Sec. 19, T16S, R39E, Lea County, N.M.
(New Mexico give U.S.T&R: TEXAS GIVE S,BLK,SURV.& TWP)

OPERATOR W. B. Osborn, Jr.

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> |
|------------------------|------------------------|------------------------|------------------------|
| 1/2 230 | 3/4 6069 | | |
| 1/2 1014 | 1 6454 | | |
| 1/2 1534 | 1/2 6970 | | |
| 1/2 2020 | 1 7560 | | |
| 1 2217 | 1 8060 | | |
| 1 1/4 2704 | 1 8450 | | |
| 1/2 3295 | | | |
| 0 3557 | | | |
| 1 4120 | | | |
| 1 1/4 4470 | | | |
| 1/2 4832 | | | |
| 1 1/4 4940 | | | |
| 1/2 5600 | | | |

Drilling Contractor MORAN OIL PRODUCING & DRILLING CORP.

By

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

Subscribed and sworn to before me this 6th day of December, 19 71

My Commission expires:
April 1, 1974

Wayne L. Lanning
Notary Public
Lea County, New Mexico