

WELL NAME AND NUMBER Maralow State No. 1

LOCATION 1980/S 660/E Section 19, T12S,R33E, Lea County, New Mexico
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

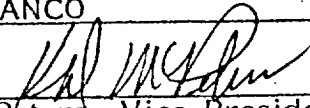
OPERATOR Adobe Oil and Gas Corporation

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:

| Degrees and Depth | | Degrees and Depth | | Degrees and Depth | | Degrees and Depth | |
|-------------------|------|-------------------|------|-------------------|--------|-------------------|--|
| 1/2 | 133 | 1/2 | 3895 | 1 1/4 | 9447 | | |
| 1/4 | 313 | 1/4 | 4454 | 1 1/4 | 9652 | | |
| 1/4 | 465 | 3/4 | 4920 | 1 | 9932 | | |
| 1/2 | 965 | 3/4 | 5415 | 1 | 10,463 | | |
| 3/4 | 1471 | 3/4 | 5928 | 3/4 | 10,500 | | |
| 1 | 1817 | 1/4 | 6463 | | | | |
| 3/4 | 2133 | 1/2 | 6826 | | | | |
| 3/4 | 2500 | 1/2 | 7220 | | | | |
| 1/2 | 2823 | 3/4 | 7857 | | | | |
| 3/4 | 3295 | 1 1/2 | 8124 | | | | |
| 3/4 | 3411 | 1 1/2 | 8686 | | | | |
| 1/4 | 3706 | 1 1/4 | 9133 | | | | |

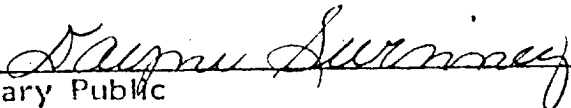
Drilling Contractor MORANCO

By 
K. D. McPeters, Vice President

Subscribed and sworn to before me this 15th day of September 19 77

My Commission expires:

April 1, 1978


Notary Public
Lea County, New Mexico

100-100000-100000

APR 13 1978

OIL CONSERVATION COMM.
HARRIS, N. M.