

WELL NAME AND NUMBER Rig#4 Amoco OT Fed #2 ✓

LOCATION Section 29, T19S, R24E, Eddy County
(Give Unit, Section, Township and Range)

OPERATOR Yates Petroleum

DRILLING CONTRACTOR McVay Drilling Company

RECEIVED BY

NOV 13 1985

O. C. D.
ARTESIA, OFFICE

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 @ Depth

3/4 327

1 566

3/4 1,065

1/2 1,385

1/2 1,863

3/4 2,361

3/4 2,864

1 3,363

1 1/4 3,493

1 1/4 3,985

1 4,516

3/4 4,600

3/4 5,076

3/4 5,576

1 1/2 6,070

Degrees @ Depth

1-3/4 6,277

1-3/4 6,467

3/4 6,950

1 7,485

1 1/4 7,680

Degrees @ Depth

Drilling Contractor McVay Drilling Company

By: Joe L. D.

Subscribed and sworn to before me this 15th day of October, 1985

Thelma Jean Cawright
Notary Public

My Commision Expires: December 27, 1987

Lea County New Mexico