

WELL NAME AND NUMBER _____ State HQ Well No. 780 Rig #7

LOCATION Section 26, T18S, R34E, Lea County, New Mexico
(Give Unit, Section, Township and Range)

OPERATOR Amoco Production Company

DRILLING CONTRACTOR McVay Drilling Company

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

1/2 333

3/4 634

1/4 1,131

1/4 1,606

1/4 2,107

3/4 2,421

1/2 2,704

3/4 2,862

1-1/2 3,141

1 3,451

3/4 3,764

1 4,000

1 4,315

1 4,806

1 1/4 5,305

Degrees @ Depth

1 5,804

1 1/2 6,207

1 6,726

3/4 7,222

1 7,751

1 8,244

1/2 8,627

3/4 9,148

1 9,250

1 9,737

3/4 9,844

1 10,140

2 1/2 10,616

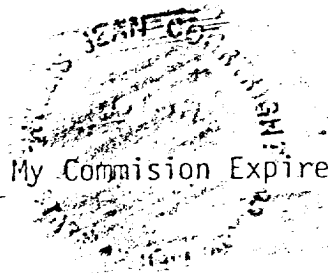
2 1/2 10,900

1 PBM PBM 10/15
3000 GCC 10/15
2 TWP

Drilling Contractor McVay Drilling Company

By: [Signature]

Subscribed and sworn to before me this 15th day of October, 1941



Notary Public

County Lea