

WELL NAME AND NUMBER Well #4 Parrish I.V. Comm #4

LOCATION Section 19, T19S, R25E, Eddy County
(Give Unit, Section, Township and Range)

OPERATOR Yates Petroleum Corporation

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 1/2 495

1 1/4 729

1-3/4 979

1 1/4 1,215

1/2 1,328

3/4 1,809

3/4 2,301

1/2 2,656

1/2 3,136

1 1/2 3,751

1 3,629

1 1/2 3,874

1 1/2 3,997

1-3/4 4,120

2 4,244

Degrees @ Depth

1 1/2 4,367

1-3/4 4,490

2 4,613

1 1/2 4,706

1 1/2 4,799

1 1/4 4,891

2 5,015

2 5,139

2 5,197

1-3/4 5,312

1-3/4 5,591

1 1/4 5,807

1-3/4 6,052

2 1/4 6,298

2 1/4 6,527

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O. C. D.
ARTESIA, OFFICE

Degrees @ Depth

1-3/4 6,793

1 7,040

1/2 7,470

1/4 7,941

1/2 8,250

Drilling Contractor McVay Drilling Company

By: Joe Lopez

Subscribed and sworn to before me this _____ day of _____, 19____

Jeffrey A. Corcoran
Notary Public

My Commision Expires: 12/27/91

Lea County New Mexico