

Mr. C.G. Staley
Proration Umpire
Hobbs, N.M.

ILLEGIBLE

Dear Sir:

Hobbs, New Mexico

We have completed **May 25, 1933**

LOCATION

DATE STARTED

DATE COMPLETED

ELEVATION

TOTAL DEPTH

Patroni Popeno #5

CASING RECORD

**600' from South Line and 1000' from East Line of Section 26,
Township 20 South, Range 22 East, Lea County, New Mexico**

SIZE

SIZE

SIZE

4 1/2" 25,000

May 25, 1933

250'

2500'

SIX CEMENT

SIX CEMENT

SIX CEMENT

TUBING RECORD

SIZE

DEPTH

PACKER

2 1/2" 4" 00

7" 0" 00

2 1/2" 00

ACIDIZING

2500' to 2700'

2700' to 2800'

2800' to 2900'

100 sacks H. S. G.

100 sacks H. S. G.

100 sacks H. S. G.

5" HOLE

None

FORMATION TOPS

Anhydrite

Salt Top

Salt Base

Brown Line

White Line

Pay

With 1000 gallons Halliburton Acid on May 9, 1933

Formation treated from 2700' to 2800'

With 1000 gallons Halliburton Acid on May 11,

1933. Treated from 2700' to 2800'

With 2000 gallons Halliburton Acid on May 12,

1933. Treated from 2700' to 2800'

INITIAL PRODUCTION TEST

TEST AFTER SHOT OR ACID

1000'

1400'

2700'

3010'

DATE WELL IS TO GO ON SCHEDULE

2700'

2700' to 2724'

Would not flow before acid treatment.

At 251. per day thru open 5" tubing, and 10,000 cu.ft.

per day. Note 500 casing pressure 250; tubing pressure

May 1, 1933

CC: Mr. E. T. Roberts ✓

CC: Mr. W. E. Roberts

CC: Mr. J. L. Smith

CC: File

Humble Oil & Refining Company

COPY ORIGINAL
SIGNED: H. S. McGARRY
District Superintendent