

CONSERVATION COMMISSION
Santa Fe, New Mexico

RECEIVED

DEC 10 1951

Oil Conservation Commission
Hobbs, New Mexico

REQUEST FOR (OIL)-(GAS) ALLOWABLE

It is necessary that this form be submitted by the operator before an initial allowable will be assigned to any completed oil or gas well. Form C-110 (Certificate of Compliance and Authorization to Transport Oil) will not be approved until Form C-104 is submitted in triplicate to the office to which Form C-101 was sent. Two copies will be retained there and the other submitted to the Proration Office, Hobbs, New Mexico. The allowable will be assigned effective 7:00 a.m. on date of completion, provided completion report is filed during month of completion. The completion date shall be that date in the case of an oil well when oil is delivered into the stock tanks. Gas must be reported on 15.025 P.B. at 60° Fahrenheit.

Fort Worth, Texas

December 7, 1951

Place

Date

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

Neville G. Penrose

Howse

Well No. 1 in NW 1/4 NW 1/4

Company or Operator

Lease

section 13, T. 20S, R. 38E, N.M.P.M. Howse-SanAnd. Pool Lea County

Please indicate location:

Elevation 3557 Spudded 9-14-51 Completed 10-13-51

Total Depth 4357 P.B.

Top Oil/Gas Pay 4261 Top Water Pay 12

Initial Production Test: Pump Flow 12 (BOPD OR CU. FT. GAS PER DAY)

Based on 12 Bbls. Oil in 24 Hrs. Mins.

Method of Test (Pitot, gauge, prover, meter run): Gauge

Size of choke in inches 3/4"

Tubing (Size) 2-3/8" @ 4350 Feet

Pressures: Tubing 1004 Casing 1000#

Gas/Oil Ratio 1850 - 1 Gravity

Casing Perforations:

Unit letter: D

Acid Record:

500 Gals 4256 to 4286
500 Gals 4256 to 4286
7000 Gals 4313 to 4357

Show of Oil, Gas and water

S/ 4261 - 4357 oil

Shooting Record.

Qts to
Qts to
Qts to

S/
S/
S/
S/
S/

Natural Production Test: 1/4 BOPH Swab Pumping

Test after acid or shot: 1/2 BOPH Pumping

Please indicate below Formation Tops (in conformance with geographical section of state):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1530
T. Salt 1620
B. Salt 2680
T. Yates 2830
T. 7 Rivers
T. Queen
T. Grayburg 4252
T. San Andres
T. Glorieta
T. Drinkard
T. Tubbs
T. Abo
T. Penn
T. Miss

T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee
T. Ellenburger
T. Gr. Wash
T. Granite
T.
T.
T.
T.
T.

T. Ojo Alamo
T. Kirtland-Fruitland
T. Farmington
T. Pictured Cliffs
T. Cliff House
T. Menefee
T. Point Lookout
T. Mancos
T. Dakota
T. Morrison
T. Penn
T.
T.
T.

Date first oil run to tanks or gas to pipe line: Nov. 25, 1951

Pipe line taking oil or gas: _____

Remarks: Will truck oil from this lease to Shell Pipe Line Company
in Hobbs, New Mexico

Neville G. Penrose
Company or Operator

By: C. D. Fleet, Jr.
Signature

Position: Asst. Secretary

Send communications regarding well to:

Name: Neville G. Penrose

Address: 1815 Fair Bldg., Fort Worth, Texas

APPROVED 12 - 10 - 1951

OIL CONSERVATION COMMISSION

By: Noy Yorkmeyer

Title: Oil & Gas Inspector