

DUPLICATE

OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

RECEIVED

Form C-104

APR 23 1951

REQUEST FOR (OIL)-(GAS) ALLOWABLE

It is necessary that this form be submitted by the operator before an 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 filed with the Commission. Form C-104 is to be 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.

Artesia, New Mexico
Place

April 21, 1951
Date

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

Barney Cockburn
Company or Operator

Federal
Lease

Well No. 2 in SW NW 1/4

section 34, T. 17N, R. 33E, N.M.P.M. Corbin Pool Lea County

Please indicate location: Elevation Spudded 2-23-51 Completed 4-20-51

X			

Total Depth 3954 P.B.

Top Oil/Gas Pay 3940 Top Water Pay 125

Initial Production Test: Pump Flow 130 (BOPD OR CU. FT. GAS PER DAY)

Based on 130 Bbls. Oil in 24 Hrs. Mins.

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

Size of choke in inches thru tubing

Tubing (Size) 2" upset @ 3850 Feet

Pressures: Tubing Casing

Gas/Oil Ratio Gravity

Casing Perforations:

None

Unit letter: L

Casing & Cementing Record

Size	Feet	Sax
8-5/8"	1460	50
7"	3900	100

Acid Record:

None Gals to
Gals to
Gals to

Show of Oil, Gas and water

S/

S/

S/

S/

Shooting Record.

None Qts to
Qts to
Qts to

S/

S/

S/

S/

Natural Production Test: Pumping 130 Flowing

Test after acid or shot: Pumping Flowing

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1440
T. Salt 1595
B. Salt 2630
T. Yates
T. 7 Rivers
T. Queen 3940
T. Grayburg
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: April 20, 1951

Pipe line taking oil or gas: Texas-New Mexico Pipe Line

Remarks: Well was not shot nor acidized. Will be produced natural.

Full allowable requested

Barney Cockburn
Company or Operator

By: C. B. Barnes
Signature

Position: Agent

Send communications regarding well to:

Name: Barney Cockburn

Address: Box 105, Artesia, N. M.

APPROVED 4 - 23 , 1951

OIL CONSERVATION COMMISSION

By: N. J. Garbrough

Title: Oil & Gas Inspector