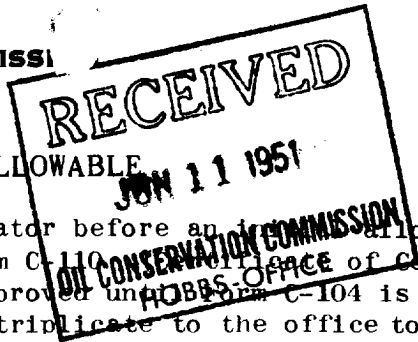


OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

DUPLICATE

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 (Office 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

June 9, 1951

Place

Date

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

Barney Cockburn

Federal

Well No. 3

NE NW SE

1/4

Company or Operator

Lease

section 33, T. 17S, R. 33E, N.M.P.M. E. Maljamar Pool Lea County

Please indicate location: Elevation Spudded 3-9-51 Completed 6-8-51

		X	

Total Depth 4539 P.B.

Top Oil/Gas Pay 4504 4874 Top Water Pay 140

Initial Production Test: Pump Flow 65 (BOPD OR CU. FT. GAS PER DAY)

Based on 65 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 @ 4360 Feet

Pressures: Tubing Casing

Gas/Oil Ratio Gravity

Casing Perforations:

None

Unit letter:

Casing & Cementing Record

Size	Feet	Sax
8-5/8"	1427	50
7"	4321	100

Acid Record:

Gals to S/
Gals to S/
Gals to S/
S/

Shooting Record.

230 Qts 4523 to 4539 S/
Qts to S/
Qts to S/

Natural Production Test: Pumping 12 Flowing

Test after acid or shot: Pumping 65 Flowing

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1420
T. Salt 1635
B. Salt 2610
T. Yates
T. 7 Rivers
T. Queen
T. Grayburg 4519
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. 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.

Date first oil run to tanks or gas to pipe line: June 8, 1951

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

Remarks: Shot increased gas as well as production to where this
well should flow for some time. Request top allowable.

Barney Cockburn

Company or Operator

By: C. Barnes
Signature

Position: Agent

Send communications regarding well to:

Name: Barney Cockburn

Address: P. O. Box 105, Artesia, N. M.

APPROVED June - 12, 1951

OIL CONSERVATION COMMISSION

By: Ray Yearaugh

Title: Oil & Gas Inspector