

# OIL CONSERVATION COMMISSION Santa Fe, New Mexico

# RECEIVED

# REQUEST FOR (OIL)-(GAS) ALLOWABLE

# FEB 15 1951

It is necessary that this form be submitted by the operator of an 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.

Hobbs, New Mexico

Place

February 15, 1951

Date

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

Continental Oil Company

Company or Operator

A. N. Lockhart

Lease

Well No.

8

in

NE 1/4

N 1/4

section 27, T. 21 S, R. 37 E, N.M.P.M. Drinkard Pool Lea County

Please indicate location:

Elevation 3418 Spudded 12-12-50 Completed 2-12-51

Total Depth 6670 P.B. 6666

Top Oil/Gas Pay 6508 Top Water Pay

Initial Production Test: Pump Flow 245 BOPD (BOPD OR CU. FT. GAS PER DAY)

Based on 92 Bbls. Oil in 9 Hrs. Mins.

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

Size of choke in inches 35/64"

Tubing (Size) 2" @ 6658 Feet

Pressures: Tubing 200# Casing 0#

Gas/Oil Ratio 633 Gravity 40°

Casing Perforations:

6508-15, 6520-37, 6544-51, 6561-76, 6585-96, 6600-06, 6611-21

Acid Record: 6625-36

Show of Oil, Gas and water

Casing & Cementing Record

Size Feet Sax

13 3/8	253	250
7 5/8	2679	1250
5 1/2	6669	375

5,000 Gals 6561 to 6636 S/ 0 6508-6636 (Pay)  
500 Gals 6508 to 6551 S/  
Gals to S/

Shooting Record.

None Qts to S/  
Qts to S/  
Qts to S/

Natural Production Test: Pumping Flowing

Test after acid or shot: Pumping 245 BOPD Flowing

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1200  
T. Salt 1290  
B. Salt 2360  
T. Yates  
T. 7 Rivers  
T. Queen  
T. Grayburg  
T. San Andres  
T. Glorieta 5063  
T. Drinkard 6338  
T. Tubbs 6027  
T. Abo  
T. Penn  
T. Miss

T. Devonian  
T. Silurian  
T. Montoya  
T. Simpson  
T. McKee  
T. Ellenburger  
T. Gr. Wash  
T. Granite  
T. Brown Limestone 2650  
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.

(Please supply required information on reverse side of form)

Date first oil run to tanks or gas to pipe line: 2-10-51

Pipe line taking oil or gas: Terra-New Mexico Pipe Line Company

Remarks: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Continental Oil Company  
Company or Operator

By: B. F. Jacobs  
Signature

Position: Asst. District Superintendent

Send communications regarding well to:

Name: Continental Oil Company

Address: Box CC, Hobbs, New Mexico

APPROVED 2 - 15 .1951

OIL CONSERVATION COMMISSION

By: Roy Yankausky

Title: Oil & Gas Inspector