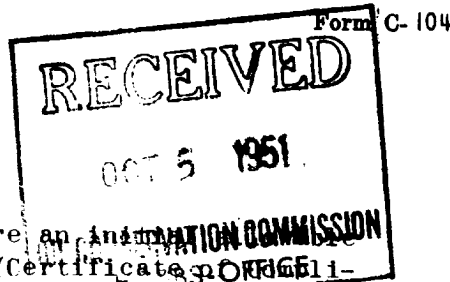


DUPLICATE

CONSERVATION COMMISSION
Santa Fe, New Mexico



REQUEST FOR (OIL)-(GAS) ALLOWABLE

It is necessary that this form be submitted by the operator before an information will be assigned to any completed oil or gas well. Form C-110 (Certificate of Allowance 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

October 4, 1951

Place

Date

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

Continental Oil Company

A. M. Lockhart B-11

Well No. 2 in SW 1/4 NW 1/4

Company or Operator

Lease

section 11, T. 21S, R. 37E, N.M.P.M. Leakey Pool Lea County

Please indicate location:

Elevation 3425 Spudded 8-15-51 Completed 9-17-51

Total Depth 7659 P.B. 7650

Top Oil/Gas Pay 7390 Top Water Pay

Initial Production Test: Pump Flow 1360 (BOPD OR CU. FT. GAS PER DAY)

Based on 340 Bbls. Oil in 6 Hrs. Mins.

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

Size of choke in inches 2 5/6

Tubing (Size) 2 1/2 7652 Feet

Pressures: Tubing 900 Casing 1004

Gas/Oil Ratio 956 Gravity .65

Casing Perforations:

7506-7540; 7552-7586; 7598-7620' w/400 chote.

Unit letter: E

Casing & Cementing Record

Size	Feet	Sax
10 3/4	262	250
7 5/8	3099	1030
5 1/2	7652	546

Acid Record:

1000 Gals 7506 to 7630

Gals to

Gals to

Shooting Record.

None Qts to

Qts to

Qts to

Show of Oil, Gas and water

S/

S/

S/

S/

S/

S/

S/

Natural Production Test: Pumping -- Flowing

Test after acid or shot: Pumping 1360 Flowing

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1260
T. Salt 1350
B. Salt
T. Yates
T. 7 Rivers
T. Queen
T. Grayburg
T. San Andres
T. Glorieta 5295
T. Drinkard 6136
T. Tubbs 6115
T. Abo
T. Penn
T. Miss

T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee
T. Ellenburger Lino 7443
T. Gr. Wash 7640
T. Granite
T. Ellenburger Dolo. 7490
T. Brown Lino 2850
T. Minnery 5645
T. S. Permian 7424
T.
T.

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

ILLEGIBLE

(Please supply required information on reverse side of form)

Date first oil run to tanks or gas to pipe line: 10-3-51

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

Remarks: _____

Continental Oil Company
Company or Operator

By: E. L. Shaper
Signature

Position: District Superintendent

Send communications regarding well to:

Name: Continental Oil Company

Address: Box 427, Hobbs, New Mexico

APPROVED ort - 5 , 1951

OIL CONSERVATION COMMISSION

By: Noy Yunkraugh

Title: Oil & Gas Inspector