

DUPLICATE

**CONSERVATION COMMISSION**  
**Santa Fe, New Mexico**

**REQUEST FOR (OIL)-(GAS) ALLOWABLE**

HOBBS OFFICE

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 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.

Jal, New Mexico  
 Place

December 3, 1951  
 Date

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

Olsen Eleunt Oil Co.  
 Company or Operator

Legal  
 Lease

Well No. 3 in S/2 SW1/4 SE 1/4

section 31, T. 25S, R. 37E, N.M.P.M. Langlie-Mattix Pool Lea County

Please indicate location: Elevation 2984' Spudded 10-18-51 Completed 11-27-51


Total Depth 3336' P.B. \_\_\_\_\_

Top Oil/Gas Pay 3240 Top Water Pay \_\_\_\_\_  
 Initial Production Test: Pump \_\_\_\_\_ Flow 40 (BOPD 200000)

Based on 267 Bbls. cutting 15% oil in 24 Hrs. \_\_\_\_\_ Mins.

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

Size of choke in inches 3/4

Tubing (Size) 2" @ 3320 feet

Pressures: Tubing \_\_\_\_\_ Casing \_\_\_\_\_

Gas/Oil Ratio \_\_\_\_\_ Gravity \_\_\_\_\_

Casing Perforations:

3240-3250 4 Shots per foot - Jets

Unit letter: Q O

Casing & Cementing Record

Size	Feet	Sax
<u>10 3/4</u>	<u>261</u>	<u>200</u>
<u>7</u>	<u>3293</u>	<u>200 at 2</u> <u>Stage tool</u> <u>Set at 1197'</u> <u>200 at shoe</u>

Acid Record:

5000 Gals 3300 to 3336

600 Gals 3240 to 3250

\_\_\_\_\_ Gals \_\_\_\_\_ to \_\_\_\_\_

Shooting Record.

\_\_\_\_\_ Qts \_\_\_\_\_ to \_\_\_\_\_

\_\_\_\_\_ Qts \_\_\_\_\_ to \_\_\_\_\_

\_\_\_\_\_ Qts \_\_\_\_\_ to \_\_\_\_\_

Show of Oil, Gas and water

S/ \_\_\_\_\_

S/ \_\_\_\_\_

S/ \_\_\_\_\_

S/ \_\_\_\_\_

S/ \_\_\_\_\_

S/ \_\_\_\_\_

S/ \_\_\_\_\_

Natural Production Test: None Pumping \_\_\_\_\_ Flowing \_\_\_\_\_

Test after acid or shot: Pumping Gas Lift

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

Southeastern New Mexico

T. Anhy 980'  
 T. Salt \_\_\_\_\_  
 B. Salt 2650'  
 T. Yates 2808'  
 T. 7 Rivers \_\_\_\_\_  
 T. Queen \_\_\_\_\_  
 T. Grayburg \_\_\_\_\_  
 T. San Andres \_\_\_\_\_  
 T. Glorieta \_\_\_\_\_  
 T. Drinkard \_\_\_\_\_  
 T. Tubbs \_\_\_\_\_  
 T. Abo \_\_\_\_\_  
 T. Penn \_\_\_\_\_  
 T. Miss \_\_\_\_\_

Northwestern New Mexico

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: 11-27-51

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

Remarks: Flow Valves installed on completion of this well. Well  
produces from open hole 3300 - 3336' and from casing perforations 3240' - 3250'

Olsen Blount Oil Co.  
Company or Operator

By: Lewey Watson  
Signature

Position: Geological Engineer

Send communications regarding well to:

Name: Olsen Blount Oil Co.

Address: Drawer '2' Jal, New Mexico

APPROVED 12-4-1951

OIL CONSERVATION COMMISSION

By: Noy Yarrborough  
Title: Oil & Gas Inspector