

CONSERVATION COMMISSION
Santa Fe, New Mexico

REQUEST FOR (OIL)-(GAS) ALLOWABLE

RECEIVED

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 Compliance and Authorization to Transport Oil) will not be approved until Form C-104 is submitted to 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

July 28, 1952
Date

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

R. Olsen Oil Company Langlie 17 Well No. 2 in NW 1/4 SW 1/4 NE 1/4
Company or Operator Lease

section 17, T. 25S, R. 37E, N.M.P.M. Langlie-Mattie Pool Lea County

Please indicate location: Elevation 3125 Spudded 7-10-52 Completed 7-28-52

Total Depth 3415 P.B. None

Top Oil/Gas Pay 3038 Top Water Pay None

Initial Production Test: Pump 72 Flow 72 (BOPD/CR/171)

Based on 12 Bbls. Oil in 4 Hrs. mins.

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

Size of choke in inches 1/2" Choke

Tubing (Size) 2" @ 3402 feet

Pressures: Tubing 120# Casing None

Gas/Oil Ratio 2,778/1 Gravity 35°

Casing Perforations:

Unit letter: G

n one

Casing & Cementing Record

Size	Feet	Sax
<u>9-5/8</u>	<u>160</u>	<u>125</u>
<u>7</u>	<u>3026</u>	<u>400 Sacks</u>
		<u>2-Stage</u>
		<u>200 SY</u>
		<u>4000 (21) 7000</u>

Hydrafrase Record:

3,000 Gals 3078 to 3415
 Gals to
 Gals to

Shooting Record.

 Qts to
 Qts to
 Qts to

Show of Oil, Gas and water

S/ Oil

S/

S/

S/

S/

S/

S/

Natural Production Test: Pumping 3 BOPH Flowing

Test after Hydrafrase Pumping 18 BOPH Flowing

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1085'
T. Salt
B. Salt
T. Yates 2860
T. 7 Rivers 3050
T. Queen 3280
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.

Date first oil run to tanks or gas to pipe line: July 28, 1952

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

Remarks: _____

R. Olson Oil Company
Company or Operator

By: Dwney Watson
Signature

Position: Geological Engineer

Send communications regarding well to:

Name: R. Olson Oil Company

Address: Drawer 'Z' Jal, New Mexico

APPROVED July - 31, 1952

OIL CONSERVATION COMMISSION

By: Wag Garthright

Title: _____