

OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Form C-104
RECEIVED
JUN 23 1952
OIL CONSERVATION COMMISSION
HOBBS OFFICE

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 (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.

1528 Commerce Bldg., Houston 2, Texas
Place

June 21, 1952
Date

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

L. F. Oil Company Amerada-State Well No. 1 in SE 1/4 SW 1/4
Company or Operator Lease
section 28, T. 17 S, R. 34 E, N.M.P.M. Vacuum Pool Lea County

Please indicate location: Elevation 4066 Spudded 4/13/52 Completed 6/18/52

Total Depth 4878 P.B.

Top Oil Pay 4640 Top Water Pay

Initial Production Test: Pump 31.77 Flow (BOPD or GPD) 1000000

Based on 31.77 Bbls. Oil in 24 Hrs. 0 Mins.

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

Size of choke in inches

Tubing (Size) 2" @ 4872 feet

Pressures: Tubing 0 Casing 504

Gas/Oil Ratio 622-1 Gravity 32

Casing Perforations:

(Perf. w/4 shots the 5 1/2" csg. from 1530-1540; squeezed w/ 50 sax

Unit letter: N

Casing & Cementing Record

Size	Feet	Sax
8 5/8"	593	300
5 1/2"	4625	100

Acid Record:

500	Gals 4834	to 4878
1500	Gals 4834	to 4878
6000	Gals 4825	to 4879

Shooting Record.

Qts	to
Qts	to
Qts	to

Show of Oil, Gas and water

S/ Oil Pay 4640-4878
S/ Oil Pay 4870-4878
S/
S/
S/
S/
S/
S/

Natural Production Test: Pumping BOPD Flowing 1000000

Test after acid shot: 31.77 Pumping Flowing

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

Southeastern New Mexico

T. Anhy	1530
T. Salt	
B. Salt	
T. Yates	2848
T. 7 Rivers	
T. Queen	3617
T. Grayburg	4898
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.	

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: June 16, 1952

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

Remarks: _____

L. F. Oil Company

Company or Operator

By: W. D. Henderson

W. D. Henderson

Position: Geologist

Send communications regarding well to:

Name: L. F. Oil Company

Address: 1520 Commerce Bldg.,
Houston 2, Texas

APPROVED June - 24, 1952

OIL CONSERVATION COMMISSION

By: Noy Yakhran

Title: Oil Inspector