

CONSERVATION COMMISSION
Santa Fe, New Mexico

DUPLICATE

REQUEST FOR (OIL)-(GAS) ALLOWABLE

RECEIVED

NOV 7 1951

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 (Oil and Gas Lease, 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

November 6, 1951

Date

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

Cities Service Oil Company

Lease

Well No. 1 in 1/4 1/4 1/4

section 19, T. 24, R. 37, N.M.P.M. 40, lie-adjix Pool Lea County

Please indicate location:

Elevation 3270' Spudded 8-30-50 Completed 10-4-50

Total Depth 3063' P.B. 3440'

Top Oil/Gas Pay 3025'

Top Water Pay -

Initial Production Test: Pump - Flow 3.34 (BOPD OR CU.FT)
GAS PER DAY

Based on 3.34 Bbls. Oil in 24 hrs. -0- Mins.

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

Size of choke in inches 2 1/2"

Tubing (Size) 2" @ 3434 Feet

Pressures: Tubing 540 Casing 540

Gas/Oil Ratio 27.00 Gravity 28.6

Casing Perforations:

3270 to 3312; 3070 to 3140' and 3025' to 3050'

Unit letter: 0

Acid Record:

Show of Oil, Gas and water

Casing & Cementing Record

Size Feet Sax

3-5/8"	1162.00'	625
5 1/2"	3351	200

5000	Gals	-	to	-	S/
-	Gals	-	to	-	S/
-	Gals	-	to	-	S/

Shooting Record.

-	Qts	-	to	-	S/
-	Qts	-	to	-	S/
-	Qts	-	to	-	S/

Natural Production Test: - Pumping - Flowing

Test after acid or shot: - Pumping 3.34 Flowing

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1148'
T. Salt
B. Salt Brown Line 2845'
T. Yates 2944'
T. 7 Rivers
T. Queen
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.

(Please supply required information on reverse side of form)

Date first oil run to tanks or gas to pipe line: 10-14-51

Pipe line taking oil or gas: Cities Service Oil Co. - Trucks

Remarks: _____

Cities Service Oil Company

Company or Operator

By: _____

[Signature]
Signature

Position: _____

Dist. Supt.

Send communications regarding well to:

W. W. Sly

Name: _____

Cities Service Oil Company
Box 97, Hobbs, New Mexico

Address: _____

APPROVED _____

11 - 7 - 1951

OIL CONSERVATION COMMISSION

By: _____

[Signature]

Title: _____

Oil & Gas Inspector