

**NEW MEXICO OIL CONSERVATION COMMISSION**  
Santa Fe, New Mexico

(Form C-104)  
Revised 7/1/57

# REQUEST FOR (OIL) - ~~(GAS)~~ ALLOWABLE

New Well  
~~Recompletion~~

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when new oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Hobbs, New Mexico  
(Place)

12-9-58  
(Date)

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

Cities Service Oil Company State DE, Well No. 2, in SW 1/4 NW 1/4,  
(Company or Operator) (Lease)  
E, Sec. 16, T. 11-S, R. 38-E, NMPM., Echols Devonian, East Pool  
Unit Letter Loc County. Date Spudded 8-19-53 Date Drilling Completed 11-5-58

Please indicate location:

D	C	B	A
E ⊙	F	G	H
L	K	J	I
M	N	O	P

Elevation 3916' (D.F.) Total Depth 12,084' FRTD 12,082'  
Top Oil/Gas Pay 12,045' Name of Prod. Form. Devonian

PRODUCING INTERVAL -

Perforations 12,045' - 12,082' (37') w/4 jets/ft. Total 143 holes.  
Open Hole - Depth 12084' Depth Casing Shoe 12,024.6'

OIL WELL TEST -

Natural Prod. Test: - bbls. oil, - bbls water in - hrs, - min. Size - Choke

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used) 250.06 bbls. oil, 239.25 bbls water in 2 1/2 hrs, - min. Size - Choke

44 SPN, triplex RPN 336, 1 1/2" pistons, 1200 PSI, 45.6, GOR TEST

GAS WELL TEST -

Natural Prod. Test: - MCF/Day; Hours flowed - Choke Size -

Tubing, Casing and Cementing Record

Size	Feet	Size
13 3/8"	385.68	400
8 5/8"	1378.16	1176
5 1/2"	12064.95	675
2" FHE tbg.	12012.6	-

Method of Testing (pitot, back pressure, etc.): -

Test After Acid or Fracture Treatment: - MCF/Day; Hours flowed -

Choke Size - Method of Testing: -

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 1000 gal. XLST acid

Casing Press. - Tubing Press. 5000# Date first new oil run to tanks December 8, 1958

Oil Transporter Permian Oil Company

Gas Transporter None

Remarks: \_\_\_\_\_

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved \_\_\_\_\_, 19\_\_\_\_

Cities Service Oil Company  
(Company or Operator)

**OIL CONSERVATION COMMISSION**

By: \_\_\_\_\_

By: G. M. Goyer  
(Signature)

Title: Dist. Supt.

Send Communications regarding well to:

Name: G. M. Goyer

Address: Box 97, Hobbs, New Mexico

Title: \_\_\_\_\_