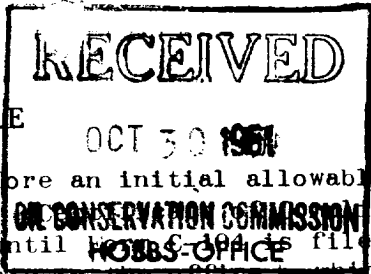


OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

DUPLICATE

REQUEST FOR (OIL)-(GAS) ALLOWABLE



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 Conservation Commission - Lease and Authorization to Transport Oil) will not be approved until 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

10-30-51  
Date

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

Cities Service Oil Company State "Z" Well No. 1 in SW 1/4 SW 1/4  
Company or Operator Lease  
section 29, T. 15S, R. 33E, N.M.P.M. South Saunders Pool Lea County

Please indicate location: Elevation 4198' GR Spudded 5-28-51 Completed 9-2-51  
Total Depth 10,650' P.B. 10,204'  
Top Oil/Gas Pay 10,140' Top Water Pay -  
Initial Production Test: Pump 39.8 Flow - (BOPD OR CU. FT. GAS PER DAY)  
Based on 39.8 Bbls. Oil in 24 Hrs. - Mins.  
Method of Test (Pitot, gauge, prover, meter run): TSTM  
Size of choke in inches -  
Tubing (Size) 2 1/2" EUE 10,170' @ 10,181' feet  
Pressures: Tubing - Casing -  
Gas/Oil Ratio TSTM Gravity 37.5  
Casing Perforations:  
10,160' to 10,190' - 120 Shots (10,210' to 10,220' squeezed off)


Unit letter: M

Casing & Cementing Record

Size	Feet	Sax
13-3/8"	301.14'	300
8-5/8"	4326.5'	2750
5-1/2"	10,288'	400

Acid Record: Show of Oil, Gas and water  
5000 Gals to S/  
- Gals to S/  
- Gals to S/  
Shooting Record. S/  
- Qts to S/  
- Qts to S/  
- Qts to S/

Natural Production Test: - Pumping - Flowing  
Test after acid or shot: 39.8 Pumping - Flowing

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

Southeastern New Mexico

Northwestern New Mexico

- |   |                |                       |
|---|----------------|-----------------------|
| T. Anhy                                   | T. Devonian    | T. Ojo Alamo          |
| T. Salt                                   | T. Silurian    | T. Kirtland-Fruitland |
| B. Salt                                   | T. Montoya     | T. Farmington         |
| T. Yates                                  | T. Simpson     | T. Pictured Cliffs    |
| T. 7 Rivers                               | T. McKee       | T. Cliff House        |
| T. Queen                                  | T. Ellenburger | T. Menefee            |
| T. Grayburg                               | T. Gr. Wash    | T. Point Lookout      |
| T. San Andres 4300'                       | T. Granite     | T. Mancos             |
| T. <del>San Angelo</del> San Angelo 5850' | T.             | T. Dakota             |
| T. <del>Fullerton</del> Fullerton 7060'   | T.             | T. Morrison           |
| T. Tubbs                                  | T.             | T. Penn               |
| T. Abo 7810' Hueco 9260'                  | T.             | T.                    |
| T. Penn 10,220'                           | T.             | T.                    |
| T. Miss                                   | T.             | T.                    |

Date first oil run to tanks or gas to pipe line: 9-8-51

Pipe line taking oil or gas: Stanolind Oil Purchasing Company - Trucks

Remarks: This oil will be hauled from the State "Z" lease to storage tanks in Saunders Field.

Cities Service Oil Company  
Company or Operator

By: 

Signature

Position: District Supt.

Send communications regarding well to:

Name: R. W. Ely

Address: Box 97, Hobbs, New Mexico

APPROVED 10-30, 1951

OIL CONSERVATION COMMISSION

By: 

Title: Engineer