

OIL CONSERVATION COMMIS
Santa Fe, New Mexico

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 (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.

Hobbs, New Mexico
Place

1-11-52
Date

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

Phillips Chemical Company
Company or Operator

Chem Santa Fe
Lease

Well No. 1 in SW 1/4 SE 1/4

section 20, T. 17S, R. 35E, N.M.P.M. Vacuum Pool Lea County

Please indicate location: Elevation 3968 Spudded 11-25-51 Completed 12-30-51

Total Depth 4760 P.B. —

Top Oil/Gas Pay 4397 Top Water Pay —
Initial Production Test: Pump Flow 73 (BOPD OR CU. FT.)
Based on 65 Bbls. Oil in 21 Hrs. 0 Mins. (GAS PER DAY)

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

Size of choke in inches 3/8"

Tubing (Size) 2-3/8" @ 4758.85 Feet

Pressures: Tubing 100# Casing Zero

Gas/Oil Ratio 472 Gravity 36.7

Casing Perforations:

Open hole 4397' to 4760'

Unit letter: 0

Casing & Cementing Record

Size	Feet	Sax
8-5/8"	1671	650
5-1/2"	4387	927

Acid Record:

500 Gals 4397 to 4760
5000 Gals 4397 to 4760
Gals to

Show of Oil, Gas and water

S/ Oil & Gas

S/ Oil & Gas

S/

S/

Shooting Record.

Qts to
Qts to
Qts to

S/

S/

S/

S/

Natural Production Test: Pumping Flowing

Test after acid or shot: Pumping Flowing

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1656
T. Salt 2007
B. Salt 2965
T. Yates
T. 7 Rivers
T. Queen
T. Grayburg
T. San Andres 4385
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.
T.

Date first oil run to tanks or gas to pipe line: 1-1-52

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

Remarks: _____

Phillips Chemical Company
Company or Operator

By: L. H. G. Sill
Signature

Position: Staff Assistant

Send communications regarding well to:

Name: Phillips Chemical Co.

Address: Bartlesville, Oklahoma

APPROVED _____, 19__

OIL CONSERVATION COMMISSION

By: C. J. Blayman
Engineer in Charge

Title: _____