

OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

RECEIVED

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

6-3-52
Date

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

Shell Oil Company
Company or Operator

State
Lease

Well No. 14 in Lot 14 1/4

3630' FSL & 1770' FWL

section 2, T. 21-N, R. 37-E, N.M.P.M. Base Pool Lea County

Please indicate location: Elevation 3496 Spudded 4-23-52 Completed 6-3-52

R-37-E

	X		
		Sec. 2	

Total Depth 7976 MAX BOD 7960

Top Oil/Gas Pay 7631 Top Water Pay

Initial Production Test: Pump Flow 414.11 (BOPD) (GPM)

Based on 414.11 Bbls. Oil in 24 Hrs. - Mins.

Method of Test (Standard separator): Tanks

Size of choke in inches 16/64"

Tubing (Size) 2 3/8" @ 7954 Feet

Pressures: Tubing 850 Casing 0 (Pur.)

Gas/Oil Ratio 1087 Gravity

Casing Perforations:

7642-7931 (167 net feet)

Unit letter: H

Casing & Cementing Record

Size	Feet	Sax
13 3/8"	222	250
8 5/8"	3127	1700
5 1/2"	7975	870
Liner		

Acid Record:

Gals to
Gals to
Gals to

Show of Oil, Gas and water

S/
S/
S/
S/

Shooting Record.

Qts to
Qts to
Qts to

S/
S/
S/
S/

Natural Production Test: Pumping 414.11 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
T. Salt
B. Salt
T. Yates
T. 7 Rivers
T. Queen
T. Grayburg
T. San Andres
T. Glorieta 5320 (-1824)
T. Drinkard 6610 (-3114)
T. Tubbs 6263 (-2767)
T. Abo 6885 (-3389)
T. Penn
T. Miss

T. Devonian
T. Silurian
T. Montoya
T. Simpson
T. McKee 7631 (-4135)
T. Ellenburger 7955 (-4459)
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: 6-3-52

Pipe line taking oil or gas: Shell Pipe Line

Remarks: New completion,

Shell Oil Company
Company or Operator

By: J. D. Savage
Signature

Position: Division Exploitation Engineer

Send communications regarding well to:

Name: Shell Oil Company

Address: Box 1957, Hobbs, New Mexico

APPROVED 6 - 18, 1952

OIL CONSERVATION COMMISSION

By: Ray Garbrough

Title: _____