

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)

November 18, 1961
(Date)

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

John L. Harlan Williams Federal, Well No. 1, in NE $\frac{1}{4}$ SE $\frac{1}{4}$,
(Company or Operator) (Lease)

I 10 13S 31E, NMPM, Undesignated Pool
Unit Label

Chaves County. Date Spudded 10-16-61 Date Drilling Completed 10-23-61
Please indicate location: Elevation 4436.4 R.B. Total Depth 3040 PBTD --

D	C	B	A
E	F	G	H
L	K	J	I
M	N	O	P

Top Oil/Gas Pay 3023 Name of Prod. Form. Queen Sand

PRODUCING INTERVAL -

Perforations

Open Hole 3023-3040 Depth 3023 Depth 2970
Casing Shoe Tubing

OIL WELL TEST -

Natural Prod. Test: None bbls. oil, None bbls water in 4 hrs, -- min. Choke Swab
Size

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of
load oil used): 39 bbls. oil, 0 bbls water in 24 hrs, -- min. Choke Pump
Size

GAS WELL TEST -

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

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): 8,000 Gal Lease Oil & 14,000# 20-40 Mesh Sand

Casing -- Tubing -- Date first new
Press. -- Press. -- oil run to tanks November 17, 1961

Oil Transporter The Permian Corporation

Gas Transporter --

Remarks: 43411, 1221
Let me see Du. E.L.

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

Approved --, 19 --

John L. Harlan

(Company or Operator)

By: N. T. Emanuel
(Signature)

Title Petroleum Engineer
Send Communications regarding well to:

Name N. T. Emanuel

Address Box 355, Monahans, Texas

OIL CONSERVATION COMMISSION

By: [Signature]
Title --