

OIL CONSERVATION COMMISS.
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.

Artesia, New Mexico
 Place

March 6, 1951
 Date

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

American Republics Corp. F.M. Robinson B. Well No. **31** in **SW** 1/4 **NW** 1/4
 Company or Operator Lease

section **27**, T. **17**, R. **29**, N.M.P.M. **Gray-Jackson** Pool **244y** County

Please indicate location: Elevation **3538** Spudded **1-1-51** Completed **3-5-51**

Total Depth **2877** P.B. **--**
 Top Oil/Gas Pay **2700** Top Water Pay **--**
 Initial Production Test: Pump **124** Flow **124** (BOPD OR CUP FT)
 Based on **41** Bbls. Oil in **8** Hrs. **0** Mins. (GAS PER DAY)
 Method of Test (Pitot, gauge, prover, meter run): **20/64"**
 Size of choke in inches **2"**
 Tubing (Size) **2"** @ **2700** Feet
 Pressures: Tubing **60** Casing **2340'**
 Gas/Oil Ratio **1160** Gravity **36.0**
 Casing Perforations:

Unit letter: **F**
Proration Unit I

Casing & Cementing Record

Size	Feet	Sax
8 5/8"	323	90
7"	2683	100

Acid Record:

10,000 Gals **2726** to **2800**
 Gals to
 Gals to

Show of Oil, Gas and water

S/ **2760-65**
 S/ **2775-60**
 S/ **2830-45**

Shooting Record.

Qts to
 Qts to
 Qts to
 S/

Natural Production Test: **1/2 BO** **Swabbing** Flowing
 Test after acid or shot: **124 BOPD** **Swabbing** 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 **1770**
 T. Queen **2115**
 T. Grayburg **2905**
 T. San Andres
 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.

Date first oil run to tanks or gas to pipe line: March 1, 1951

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

Remarks: Well is in American Republics Corporation's Pro-
duction Unit I

American Republics Corporation
Company or Operator

By: W. B. Macey
Signature

Position: District Superintendent

Send communications regarding well to:

Name: Mr. W. B. Macey

Address: Box 547, Artesia, N. M.

APPROVED MAR 9 1951 .19

OIL CONSERVATION COMMISSION

By: [Signature]
Title: OIL AND GAS INSPECTOR