

DUPLICATE

OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

REQUEST FOR (OIL) - (GAS) ALLOWABLE

It is necessary that this form be submitted by the operator before an allowable will be assigned to any completed oil or gas well. Form C-103 (Certificate of Allowance 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 Commission, the Proration Office, Hobbs, New Mexico. The allowable will be assigned effective from the 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 first pumped into the stock tanks. Gas must be reported on 15.025 P.M. at 60° Fahrenheit.



Hobbs, New Mexico

March 12, 1951

Place

Date

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

Radford-Zachry Oil Co., Inc.

Downes

Well No. 2

in NE

NW

Company or Operator

Lease

section 5, T. 22S, R. 37E, N.M.P.M. Drinkard Pool Lea County

Please indicate location:

Elevation 3457 BW Spudded 1-26-51 Completed 3-5-51

	X		

Total Depth 6612 P.M. None
Top Oil/Gas Pay 6515 Top Water Pay None
Initial Production Test: Pump Flow 107 (Learn and Report)
Based on 107 Bbls. Oil in 24 Hrs. (GAS PER DAY)
Method of Test (Plot, gauge, prover, meter, etc.) Meter
Size of choke in inches 1/2
Tubing (Size) 2 6 6590
Pressures: Tubing 165 Casing 475
Gas/Oil Ratio 4935 Gravity 39.7

Open hole 6485-6612 Casing Perforations:

Unit letter: 0

Casing & Cementing Record

Size	Feet	Sax
10-3/4	260	200
7-5/8	2625	800
5-1/2	6485	350

Acid Record:

2000 Gals 6550 to 6600
Gals to
Gals to

Show of Oil, Gas and water

S/ 3500-3750
S/ 5120-5265
S/ 6515-6612

Shooting Record:

Qts to
Qts to
Qts to

S/
S/
S/
S/

Natural Production Test: None Pumping Flowing

Test after acid or shot: Pumping 107 Flowing

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy 1130
T. Salt 1270
B. Salt 2450
T. Yates
T. 7 Rivers
T. Queen
T. Grayburg
T. San Andres 3980
T. Glorieta 5120
T. Drinkard
T. Tubbs 6150
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: March 7, 1951

Pipe line taking oil or gas: Shell Pipe Line Co.

Remarks: _____

Radford-Zachry Oil Co., Inc.

Company or Operator

By: Guy R. Zachry
Signature

Position: Vice-President

Send communications regarding well to:

Name: Radford-Zachry Oil Co., Inc.

Address: Box 1262, Hobbs, New Mexico

APPROVED 3 - 12 . 1951

OIL CONSERVATION COMMISSION

By: Joe Zachary

Title: Oil & Gas Inspector