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U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

(Form C-104)
Revised 7/1/57

REQUEST FOR (OIL) - (GAS) ALLOWABLE

4 NMOCC

1 File

1 Redfern & Herd

1 Pioneer

New Well X
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.

Farmington, New Mexico

December 14, 1962

(Place)

(Date)

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

Redfern and Herd, Inc.

Hartman

Well No. 1

in SW

NE

(Company or Operator)

(Lease)

G

Sec. 31

T. 29N

R. 11W

NMPM,

Basin - Dakota

Pool

Unit Letter

San Juan

Country Date Spudded 9-13-62

Date Drilling Completed

10-18-62

Please indicate location:

Elevation 5379 G.L.

Total Depth

6145

FBTD

6105

Top Oil/Gas Pay 5932

Name of Prod. Form

Dakota

PRODUCING INTERVAL -

Perforations 5932-42, 5952-62, 6008-6034, 6070-6082

Open Hole

Depth

Depth

Casing Shoe 6123

Tubing

6010

OIL WELL TEST -

Natural Prod. Test: bbls. oil, bbls. water in hrs, min. Size

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): bbls. oil, bbls. water in hrs, min. 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: AOF 10,088 MCF/Day; Hours flowed 3 hrs

Choke Size 3/4" Method of Testing: One point back pressure

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 200 gal M.S.A., 90,000# 20-40 sd, 126,300 gal water

Casing Press.

2023

Tubing Press.

2022

Date first new oil run to tanks

Oil Transporter

Gas Transporter

Remarks:

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

Approved DEC 19 1962, 19

Redfern and Herd, Inc.

(Company or Operator)

By: Original signed by T. A. Dugan

(Signature)

Title Consulting Engineer

Send Communications regarding well to:

Name T. A. Dugan

Address 709 Bloomfield Road

Farmington, New Mexico

OIL CONSERVATION COMMISSION

Original Filed By

A. R. MENDRICK

By:

Title PETROLEUM ENGINEER DIST. NO. 3

RECEIVED
DEC 19 1962
T. A. DUGAN, COM.
DIST. 3