

4-181000  
1-Redfern  
1-Chio

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.

Farmington, New Mexico  
(Place)

5-7-60  
(Date)

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

Redfern & Herd, Inc.  
(Company or Operator)

Chio  
(Lease)

Well No. #1, in NE  $\frac{1}{4}$  NW  $\frac{1}{4}$ ,

G  
Unit Letter

Sec. 22

T. 28N

R. 11W

NMPM.

Angel Peak

Pool

San Juan

County. Date Spudded 3-10-60

Date Drilling Completed

3-28-60

Please indicate location:

Elevation 6528

Total Depth

6320

PBTD

6280

Top Oil/Gas Pay 6090

Name of Prod. Form.

Dakota

PRODUCING INTERVAL -

Perforations 6090-6102, 6110, 30, 6172-6210, 6228-44, 6260-72

Open Hole None

Depth

Casing Shoe

Depth

Tubing

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: 6708 MCF/Day; Hours flowed 3

Choke Size 3/4 Method of Testing: one point back press

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and

sand): 60,000# of 60,000 gal water - 2nd stage - 34,600 gal water

Casing 2099 Tubing 2124 Date first new test 4-21-60

Press. 2099 Press. 2124 oil run to tanks

Oil Transporter \_\_\_\_\_

Gas Transporter \_\_\_\_\_

Remarks:

GAOF - 9592 MCF

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

Approved 5-7-1960  
MAY 11 1960

Redfern & Herd, Inc.  
(Company or Operator)

Original signed by T. A. Dugan

By: \_\_\_\_\_  
(Signature)

Title Consulting Engineer

Send Communications regarding well to:

Name Redfern & Herd, Inc.

Address Box 1747, Midland, Texas

OIL CONSERVATION COMMISSION

Original Signed By

By: A. R. KENDRICK

PETROLEUM ENGINEER DIST. NO. 3

Title \_\_\_\_\_

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OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
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