

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

April 18, 1961

(Place)

(Date)

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

Southwest Production Company

Nell Hall

Well No. 1

SW

1/4

SW

1/4

(Company or Operator)

(Lease)

M

7

T 30N

R 11W

NMPM.

Basin Dakota

Pool

Unit Letter

San Juan

County. Date Spudded 2/20/61

Date Drilling Completed 3/18/61

Elevation 5614 GL

Total Depth 6701

PBTD

CO 6673

Please indicate location:

Top Oil/Gas Pay 6455

Name of Prod. Form.

Dakota

PRODUCING INTERVAL -

Perforations 6455-71, 6542-48, 6518-36, 6607-33, 6654-66 w/4JPF

Open Hole

Depth

Casing Shoe

Depth

Tubing

6571

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: 6,018 MCF/Day; Hours flowed 3 hrs.

Choke Size 3/4" Method of Testing: Choke

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 1,750 gals MCA 136,000# 20-40 sd & 139,200 gals. wtr. total

Casing Press. 2424 Tubing Press. 2424 Date first new oil run to tanks _____

Oil Transporter _____

Gas Transporter El Paso Natural Gas Company

Tubing, Casing and Cementing Record

Size

Feet

Size

9 5/8" 329' KB 250

5 1/2" 6699 KB 600-3 stage

2" HUE 6571'

Remarks:

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

Approved APR 19 1961 _____, 19____

Southwest Production Company

(Company or Operator) Original signed by
Carl W. Smith

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3

By: _____
(Signature)

Title Production Superintendent

Send Communications regarding well to:

Southwest Production Company

Name _____

Address 162 Petr. Center Bldg., Farmington, N.M.

RECEIVED

APR 19 1961

Oil Com.

[illegible]