

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 QUADRUPPLICATE 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, N. M.

9/25/61

(Place)

(Date)

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

Southwest Production Co. Katherine Pierce, Well No. 1, in NW 1/4 NE 1/4,
(Company or Operator) (Lease)

B, Sec. 26, T. 30N, R. 12W, NMPM., Basin-Dakota Pool

Unit Letter

San Juan

County. Date Spudded. 8/11/61 Date Drilling Completed 8/26/61

Please indicate location:

Elevation 3639 GL Total Depth 6580 PBD 6563

Top Oil/Gas Pay 6332 Name of Prod. Form. Dakota

PRODUCING INTERVAL - 6342-52 W/4JPF & 6495-6505 W/4JPF

Perforations 6332-38, 6342-48 W/4JPF, 6405-20, 6435-41 W/4JPF

Open Hole Depth Casing Shoe Depth Tubing 6536' KB

OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of Choke load oil used): bbls. oil, bbls water in hrs, min. Size Choke

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: 2,746 MCF/Day; Hours flowed 3

Choke Size 3/4" Method of Testing: Choke

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 500 gals 7 1/2% HCl, SWF W/ 84,000# 20-40 sd. & 103,400 gals. gelled wtr.

Casing Tubing Date first new Press. 220# Press. 990# oil run to tanks

Oil Transporter

Gas Transporter El Paso Nat. Gas Co.

Remarks:

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

Approved SEP 27 1961, 19.....

Southwest Production Company

(Company or Operator)

Original signed by

By: Carl W. Smith

(Signature)

OIL CONSERVATION COMMISSION

By: (Original Signed Emery C. Arnold)

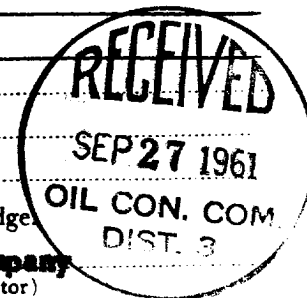
Title Supervisor Dist. # 3

Title Production Superintendent

Send Communications regarding well to:

Name Southwest Production Company

Address 207 Petr. Club Plaza, Farmington, N.M.



STATE OF NEW MEXICO		
OIL CONSERVATION COMMISSION		
FIELD SURVEY OFFICE		
NUMBER OF COPIES RECEIVED		6
DATE OF RECEIPT		
SANTA FE		1
FILE		1
U.S.S.		
LAND OFFICE		
TRANSPORT R	OIL	
PRODUCTION OFFICE	GAS	
OPERATOR		5