

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico(Form C-104)  
Revised 7/1/57REQUEST FOR ~~REUSE~~ - (GAS) ALLOWABLENew Well  
~~XXXXXXXXXX~~

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 2/13/62  
(Place) (Date)

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

Southwest Production Co. Hancock Federal, Well No. 5, in NE 1/4 SW 1/4  
(Company or Operator) (Lease)K, Sec. 23, T. 27N, R. 11W, c NMPM., Basin-Dakota Poo  
Unit Letter

San Juan County. Date Spudded 1/6/62 Date Drilling Completed 1/18/62

Please indicate location:

D	C	B	A
E	F	G	H
L	K	J	I
M	N	O	P

S/320

Tubing, Casing and Cementing Record

Size	Feet	Sax
10 3/4 "	193	150
4 1/2 "	6739	425
1 1/2" tbg.	6627	

Elevation 6396' G.L. Total Depth 6740 PWD CO 6665

Top Oil/Gas Pay 6615 Name of Prod. Form. Dakota

## PRODUCING INTERVAL -

Perforations 6615-33 w/ 4BPF

Open Hole Depth Casing Shoe Depth Tubing 6627

## 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 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: 3913 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):

Casing 40,000# Tubing 20-40 sd 35,000 gds. gelled wtr.  
Press. 1227 Press. 313 oil run to tanks

Oil Transporter

Gas Transporter El Paso Natural Gas Company

Remarks:

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

Approved: FEB 11 1962, 19. Southwest Production Company  
(Company or Operator)

Original signed by

Carl W. Smith

By: (Signature)

OIL CONSERVATION COMMISSION

Original Signed By

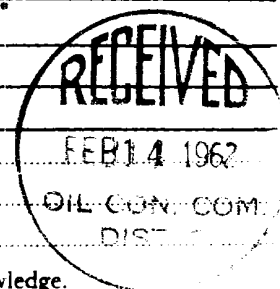
By: A. R. KENDRICK

Title: PETROLEUM ENGINEER DIST. NO. 3

Title: Superintendent  
Send Communications regarding well to:

Name: Southwest Production Company

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



STATE OF NEW MEXICO	
OIL CONSERVATION DEPARTMENT	
AZTEC OIL FIELD OFFICE	
NUMBER OF COPIES RECEIVED	
DATE	
SANTA FE	
FILE	
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TRANSPORTER	OIL
PROPERTY OFFICE	C-S
OPERATOR	