

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

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.

Roswell, New Mexico November 13, 1957

(Place)

(Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:
Southern Petroleum Exploration, Inc.

(Company or Operator)

Well No. F 1, in NE $\frac{1}{4}$ SW $\frac{1}{4}$,

Unit Letter K, Sec. 10, T. 11 S, R. 36 E, NMPM.,

(Lease)

Undesignated

Unit Letter

Lea

County. Date Spudded 8/8/57

Date Drilling Completed 10/18/57

Pool

Please indicate location:

Elevation 4272 Total Depth 10,121 PBDT

Top Oil/Gas Pay 10,058 Name of Prod. Form. Pennsylvanian

PRODUCING INTERVAL -

Perforations 10,058 - 10,076

Open Hole none Depth 10,121 Depth Casing Shoe 10,121 Depth Tubing 10,121

OIL WELL TEST -

Natural Prod. Test: 182 bbls. oil, 274 bbls. water in 24 hrs. Choke 16/64
bridging plug in pipe between perforations at 10,080 ft

Test After 78 bbls. oil, 6 bbls. water in 24 hrs. Choke 16/64
at bridging plug depth 10,080 ft.

GAS WELL TEST -

Natural Prod. Test: 519 MCF/Day; Hours flowed 24 Choke Size 16/64

Method of Testing (pitot, back pressure, etc.): Orifice

Test After Acid or Fracture Treatment: mud acid only MCF/Day; Hours flowed same

Choke Size 16/64 Method of Testing: flow to tanks

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 1,000 gals. mud cleaning acid only

Casing Tubing Date first new oil run to tanks 10/25/57

Oil Transporter McWood Corporation

Gas Transporter Warren Petroleum Corporation

Tubing, Casing and Cementing Record

Size Feet Sax

13 3/8	330	300
8 5/8	4,250	1,750
5 1/2	10,121	750

Remarks: McWood to transport oil to Texas New Mexico Pipe Line Co. Sinclair said to be the purchaser. Well completed as producer November 1, 1957.

Pay reached October 18, 1957. Tested October 19, 1957. October 25, 1957

mud acid and tested. Completed November 1, 1957.

I hereby certify that the information given above is true and complete to the best of my knowledge.
Approved: Southern Petroleum Exploration, Inc.

(Company or Operator)

OIL CONSERVATION COMMISSION

By: E. Fisher

By: J. B. Headley (Signature)

Title: District Manager

Send Communications regarding well to:

Name: Southern Petroleum Exploration, Inc.

Box 1017, Roswell, New Mexico

Address: _____