

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR () - (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.

Artesia, New Mexico Oct. 7, 1957
(Place) (Date)

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

Yates Brothers Simpson - Federal Well No. 1, in SE 1/4 SE 1/4,
(Company or Operator) (Lease)

Sec. 6, T17S., R. 29E., NMPM., Cave Pool

Eddy County. Date Spudded. 12-2-56 Date Drilling Completed 1-7-57

Please indicate location:

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

Elevation 3652 GL Total Depth 2471 PSTD 2456

Top Oil/Gas Pay 2374 Name of Prod. Form. Grayburg (Premier)

PRODUCING INTERVAL -

Perforations 2374 2384

Open Hole None Depth Casing Shoe 2471 Depth Tubing 2370

OIL WELL TEST -

Natural Prod. Test: 3 gals. oil, 1-1/3 bbls. water in 12 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 - Load oil not recovered.

Natural Prod. Test: no test MCF/Day; Hours flowed Choke Size

Tubing, Casing and Cementing Record

Size	Feet	Sax
8-5/8	339	pulled
5-1/2	2470	330 ex 4% gel
2	2370	225 gals. plastic

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

Test After Acid or Fracture Treatment: 380 MCF/Day; Hours flowed 12

Choke Size 1/2 to 1/2 Method of Testing: Multi-point back pressure test for gas wells.

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 500 gals. acid plus 20286 gals. Petrojel plus 17640 # sand

Casing Tubing Date first new Press. 193 Press. 185 oil run to tanks

Oil Transporter

Gas Transporter Frontier Natural Gasoline Corp.

Remarks:

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

Approved. October 7, 1957. Yates Brothers

(Company or Operator)

By: Marion E. Spitzer (Signature)

Title: Geologist

Send Communications regarding well to:

Name: Yates Brothers

Address: 309 Corner Bldg., Artesia, N. M.

OIL CONSERVATION COMMISSION

By: M. L. Armstrong

Title:

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE

ARTESIA DISTRICT COURT

Occurrence of subject

100