

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.

Denver, Colorado March 3, 1961
(Place) (Date)

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

The Frontier Refining Company Schwerdtfeger No. 1-D, in SE 1/4 SE 1/4,
(Company or Operator) (Lease)

P, Sec. 17, T. 27N, R. 11W, NMPM, Basin Dakota Pool
Unit Letter

San Juan

Please indicate location:

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

County. Date Spudded 10-27-60. Date Drilling Completed 11-10-60
Elevation 8241' (KB) Total Depth 6586' (KB) PBTD 6552' (KB)

Top Oil/Gas Pay 6448' (KB) Name of Prod. Form. Dakota

PRODUCING INTERVAL -

Perforations 6448' 6537' (KB)

Open Hole None Depth Casing Shoe 6582' (KB) Tubing 6448' (KB)

OIL WELL TEST -

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

GAS WELL TEST -

Natural Prod. Test: None MCF/Day; Hours flowed Choke Size

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

Test After Acid or Fracture Treatment: 2.148 MCF/Day; Hours flowed 24

Choke Size 22/64 Method of Testing: Pitot tube (500 psi back pressure)

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 70,400 gallons water, 53,800# sand.

Casing SI Tubing SI Date first new Press. 2000 Press. 2000 oil run to tanks

Oil Transporter Beeline Refining Co., A Division of The Frontier Refining Co.

Gas Transporter El Paso Natural Gas Co.

Remarks: FPC approval of gas sales contract has been received. Waiting on pipe line connection.

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

Approved MAR 6 1961, 19

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Supervisor Dist. # 3

Title

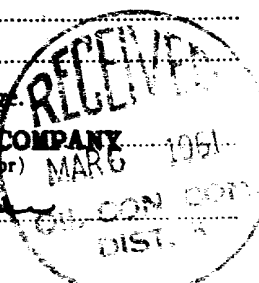
THE FRONTIER REFINING COMPANY
(Company or Operator)

By: D. Morrison
(Signature)

Title Petroleum Engineer
Send Communications regarding well to:

Name The Frontier Refining Company

Address 4040 East Louisiana Ave.



STATE OF NEW MEXICO

OIL CONSERVATION COMMISSION

ALBUQUERQUE DISTRICT OFFICE

NUMBER OF CLERKS RECEIVED

DATE RECEIVED

NAME

PL.

CLASS.

CLERK OFFICE

TRANSPORTER

OIL

GAS

PERMITS OFFICE

OPERATOR