

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR (OIL) - ~~LEASE~~ 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.

Farmington, New Mexico

August 9, 1960

(Place)

(Date)

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

El Paso Natural Gas Products Co.

Frontier

Well No. 4-B

in SW $\frac{1}{4}$

SW $\frac{1}{4}$

(Company or Operator)

(Lease)

M

Sec 4

T 27N

R 11W

NMPM.

Undesignated Gallup

Pool

Unit Letter

San Juan

County. Date Spudded June 27, 1960

Date Drilling Completed July 10, 1960

Elevation 6161' G.L.

Total Depth 6039'

~~xxxx~~ COTD 6005'

Please indicate location:

Top Oil/Gas Pay 5869' Perfs

Name of Prod. Form. Gallup

PRODUCING INTERVAL -

Perforations 5869'-5896'; 5946'-5960'

4 shots/foot

Open Hole None

Depth Casing Shoe 6037

Depth Tubing 5933'

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): 240 bbls. oil, No bbls water in 24 hrs, -- min. Size 22'/64" 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: _____ MCF/Day; Hours flowed _____

Choke Size _____ Method of Testing: _____

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, sand): See Remarks

Casing _____ Tubing _____ Date first new _____

Press. _____ Press. _____ oil run to tanks August 3, 1960

Oil Transporter El Paso Natural Gas Products Company

Gas Transporter None

Tubing, Casing and Cementing Record

Size	Feet	Sax
9-5/8"	160	150
5-1/2"	6025	300
2-3/8"	5916	- -

Remarks: Sandoil fracked perfs. (5946'-5960') with 45,000 gals. oil and 37,000# sand. Flushed with 6,000 gals. oil. Sandoil fracked perfs. (5869'-5896') with 46,000 gals. oil and 37,500# sand. Flushed with 5,900 gals. oil. Spotted 200 gals. mud acid ahead of each frack job.

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

Approved AUG 10 1960

_____, 19____

El Paso Natural Gas Products Company

(Company or Operator)

ORIGINAL SIGNED BY: JOHN J. STRUBER

By: _____ (Signature)

Title Petroleum Engineer

Send Communications regarding well to:

Name Ewell N. Walsh

Address Box 1560, Farmington, New Mexico

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3