

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.

Farmington, New Mexico September 15, 1958

(Place)

(Date)

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

El Paso Natural Gas Company San Juan 27-5 Unit Well No. 38(PM), in SW 1/4 NE 1/4,
(Company or Operator) (Lease)

G Sec. 16 T 27N R 5W NMPM, Wildcat Pool
Unit Letter

Rio Arriba

County Date Spudded 3-30-58 Date Drilling Completed 4-16-58

Please indicate location:

Elevation 6625' Total Depth 5807' PBTD

Top Oil/Gas Pay 3430' (Perf.) Name of Prod. Form. Pictured Cliffs

PRODUCING INTERVAL -

Perforations 3430-3478

Open Hole None Depth Casing Shoe 3689' Depth Tubing 3378'

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

Tubing, Casing and Cementing Record

Size Feet Sax

| | | |
|---------|-------|-----|
| 10 3/4" | 184' | 200 |
| 7 5/8" | 3676' | 200 |
| 5 1/2" | 2216' | 200 |
| 2" | 5721' | --- |
| 1 1/4" | 3378' | --- |

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

Test After Acid or Fracture Treatment: 2237 MCF/Day; Hours flowed 3

Choke Size 3/4" Method of Testing: Calculated A.O.F.

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 75,000 gal. water & 50,000# sand.

Casing Tubing Date first new Press. 1069 Press. oil run to tanks

Oil Transporter El Paso Natural Gas Products Company CON. COM.

Gas Transporter El Paso Natural Gas Company DIST. 3

Remarks: Packer set @ 3639'. This well was originally drilled by PMW as the San Juan 27-5 Unit #38-16. This well is within the limits of the San Juan 27-5 Unit, therefore, El Paso Natural Gas Company has taken over the operations of this well with name changed to the El Paso Natural Gas San Juan 27-5 Unit # 38(PM).

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

Approved SEP 18 1958, 19

El Paso Natural Gas Company

Original Signed By: (Company or Operator)

By: D. W. Meehan (Signature)

Title: Petroleum Engineer
Send Communications regarding well to:

Name: E. S. Oberly

Address: Box 997, Farmington, New Mexico

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title: Supervisor Dist. # 3