

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 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.

Farmington, New Mexico March 18, 1958
(Place) (Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS: Pan American Petroleum Corporation Jicarilla Contract 146, Well No. 9, in SW 1/4 SW 1/4,
(Company or Operator) (Lease)

M Sec. 10 T. 25N R. 5W, NMPM, Otero-Graneros Pool
Unit Letter

Rio Arriba County. Date Spudded 6/8/57 Date Drilling Completed 8/19/57
Elevation 6937 (GL) Total Depth 7698 PBTD 7450

Please indicate location:

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

Top ~~Oil~~ Gas Pay 7354 Name of Prod. Form. Graneros

PRODUCING INTERVAL -

Perforations Four shots per foot 7354-7402
Open Hole Depth Depth
Casing Shoe 7698 Tubing 7353

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 Choke load oil used): 71 bbls. oil, 0 bbls water in 24 hrs, 0 min. Size 13/64"

GAS WELL TEST -

Natural Prod. Test: MCF/Day; Hours flowed Choke Size

Tubing, Casing and Cementing Record

| Size | Feet | Sax |
|---------|------|-----|
| 10-3/4" | 483 | 300 |
| 7-5/8" | 3414 | 210 |
| 5-1/2" | 7731 | 450 |
| 2-3/8" | 7382 | |

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

Test After Acid or Fracture Treatment: 251 MCF/Day; Hours flowed 24 hours

Choke Size 13/64" Method of Testing: Orifice Meter
Potential test 1/17/58, 251 MCFPD.

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 15,000 gallons oil, 31,400 gallons water, 53,500 lbs. sand
Casing Tubing Date first new (500 gallons acid.)
Press. Press. oil run to tanks

Oil Transporter Unknown

Gas Transporter Unknown

Remarks: Includes 7731' of 5-1/2" OD, 5.012" ID, 14 pound casing and 7382' of 2-3/8" OD, 1.905" ID, 4.7 pound tubing. Completed as gas well January 17, 1958, Otero-Graneros Field extension well.

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

Approved: , 19

Pan American Petroleum Corporation
(Company or Operator)

OIL CONSERVATION COMMISSION

By:

Title Supervisor Dist. # 3

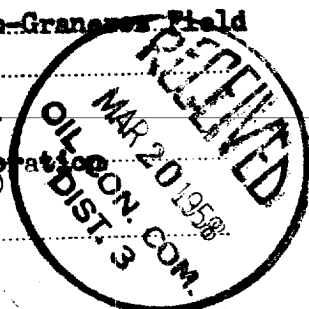
By: (Signature)

Title Field Superintendent

Send Communications regarding well to:

Name Pan American Petroleum Corporation

Address Box 487, Farmington, New Mexico



OIL CONSERVATION
AZTEC DISTRICT OFFICE

AZTEC DISTRICT
 Copies Received 4

112

$\frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) e^{-x^2} dx = \frac{1}{\sqrt{\pi}}$

1

1. The first group of respondents (10%) was composed of individuals who had been involved in a sexual assault in the past 12 months. This group was further divided into two subgroups: those who had been the victim of a sexual assault (5%) and those who had been the perpetrator of a sexual assault (5%).

$\frac{d}{dt} \left(\frac{1}{\rho} \right) = - \frac{1}{\rho^2} \frac{d\rho}{dt}$

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.