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# NEW MEXICO OIL CONSERVATION COMMISSION

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

Santa Fe, New Mexico

## REQUEST FOR ~~WELL~~ - (GAS) ALLOWABLE

New Well  
~~RECEIVED~~

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

August 9, 1961

(Place)

(Date)

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

**Pan American Petroleum Corporation-Jicarilla Contract**, Well No. 13, in NE  $\frac{1}{4}$  NW  $\frac{1}{4}$ ,  
(Company or Operator) (Lease) 148

C, Sec. 15, T. 25N, R. 5W, NMPM., Basin Dakota Pool

Unit Lester

Rio Arriba

County. Date Spudded June 20, 1961 Date Drilling Completed July 8, 1961

Elevation 7008' (GL) Total Depth 7538' PETD 7500'

Please indicate location:

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

Top ~~XX~~/Gas Pay 7422' Name of Prod. Form. Graneros

PRODUCING INTERVAL - Perforated with 6 shots per foot 7426-29', 7440-43', 7450-53', and 7465-68'.

Perforations 7450-53', and 7465-68'.

Open Hole --- Depth 7538' Depth 7410'

### OIL WELL TEST -

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

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of Choke load oil used): --- bbls. oil, --- bbls water in --- hrs, --- min. Size ---

### 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: 582 MCF/Day; Hours flowed 3 hours

Choke Size 3/4" Method of Testing: Pitot tube measurement.

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 36,000 gallons water 30,000 pounds sand (500 gallons 1570 BDA)

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

Oil Transporter Plateau, Inc.

Gas Transporter El Paso Natural Gas Company

Remarks: Completed August 8, 1961, as shut in Basin Dakota Field Development well. Preliminary test August 8, 1961, 45 hours shut in tubing pressure 1775 psi, shut in casing pressure 1550 psi, flowed 3 hours, 582 MCF per day, tubing pressure flowing 40 psi, casing pressure flowing 400 psi.

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

Approved AUG 10 1961, 19---

**Pan American Petroleum Corporation**

(Company or Operator)

ORIGINAL SIGNED BY

A. R. TURNER

(Signature)

By: ---

Title Administrative Clerk

Send Communications regarding well to:

Name Pan American Petroleum Corporation

Box 480, Farmington, New Mexico

Attn: L. O. Speer, Jr.

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3

|                             |            |  |
|-----------------------------|------------|--|
| STATE OF NEW MEXICO         |            |  |
| OIL CONSERVATION COMMISSION |            |  |
| DISTRICT OFFICE             |            |  |
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| OPERATOR                    |            |  |