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# NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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

## REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well  
~~HOISTING~~

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 June 19, 1963  
(Place) (Date)

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

Pan American Petroleum Corporation-Jicarilla Apache 102 Well No. 7, in SW 1/4 NE 1/4,  
(Company or Operator) (Lease)

G, Sec. 3, T-26N, R-4W, NMPM., Basin Dakota Pool  
Unit Letter

Rio Arriba

County. Date Spudded April 17, 1963 Date Drilling Completed April 27, 1963

Please indicate location:

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

Elevation 7010 Total Depth 8192 PBD 8150

Top Oil/Gas Pay 7956 Name of Prod. Form. Dakota

### PRODUCING INTERVAL -

Perforations 2 slots per foot 8100-8122

Open Hole None Depth Casing Shoe 8192 Depth Tubing 8058

### 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): 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: 2455 MCF/Day; Hours flowed 3

Choke Size 2" Method of Testing: Pitot Tube

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 35,000 gallons water, 30,000 pounds sand.

Casing Press. 2427 Tubing Press. 2416 Date first new oil run to tanks Completed June 12, 1963

Oil Transporter Plateau, Incorporated

Gas Transporter Unknown

Remarks: Completed June 12, 1963 as a shut in Basin Dakota Field Gas Well. Population deviation tests is attached.

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

Approved JUN 21 1963, 19

PAN AMERICAN PETROLEUM CORPORATION  
(Company or Operator)

By: [Signature] (Signature)

OIL CONSERVATION COMMISSION

Original Signed Emery C. Arnold

By:

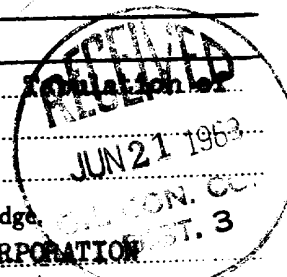
Title Supervisor Dist. # 3

Title Administrative Clerk

Send Communications regarding well to:

Name PAN AMERICAN PETROLEUM CORPORATION  
P. O. Box 480

Address Farmington, New Mexico  
Attn: P. A. Sneed, Jr.



TABULATION OF DEVIATION TESTS  
PAN AMERICAN PETROLEUM CORPORATION  
JICARILLA APACHE 102 NO. 7

DEPTH	DEVIATION
222'	1/2°
849'	1/2°
1320'	1/2°
1684'	1/2°
2603'	1°
2834'	3/4°
3259'	1°
3406'	3/4°
3678'	3/4°
4069'	1/4°
4463'	1/2°
4871'	1/2°
5289'	1/2°
5701'	1/4°
6091'	3/4°
6463'	1/2°
6866'	1/2°
7274'	3/4°
7681'	2°
7771'	1-3/4°
7870'	2-1/4°
8004'	2-1/4°

A F F I D A V I T

THIS IS TO CERTIFY that to the best of my knowledge the above tabulation details the deviation tests taken on PAN AMERICAN PETROLEUM CORPORATION'S Jicarilla Apache 102 No. 7, Basin Dakota Field, located in the SW/4 of NE/4 of Section 3, T-26-N, R-4-W, Rio Arriba County, New Mexico.

Signed F. H. Hollingsworth  
Petroleum Engineer

THE STATE OF NEW MEXICO }  
COUNTY OF SAN JUAN } SS.

BEFORE ME, the undersigned authority, on this day personally appeared F. H. Hollingsworth known to me to be Petroleum Engineer for Pan American Petroleum Corporation and to be the person whose name is subscribed to the above statement, who, being by me duly sworn on oath, states that he has knowledge of the facts stated herein and that said statement is true and correct.

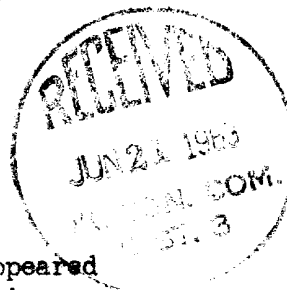
SUBSCRIBED AND SWORN TO before me, a Notary Public in and for said County and State this 23rd day of May, 1963.

20th

June

S. K. Dietz  
Notary Public

My Commission Expires February 27, 1965.



TO: [redacted]  
FROM: [redacted]  
SUBJECT: [redacted]

Trial	Control	MCI	AD
1	95	85	75
2	95	85	75
3	95	80	70
4	95	78	68
5	95	75	65

[illegible][illegible][illegible]

1. The above information was obtained from the files of the FBI, New York Office, dated 10/10/61, and is being furnished to you for your information.

SECRET

[illegible]

1. The above information is correct and true to the best of my knowledge and belief.

When not in use, should be stored in a cool, dry place.  
Do not use for food or drink.

John A. ...  
of ...