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NEW MEXICO OIL CONSERVATION COMMISSION

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

Santa Fe, New Mexico

REQUEST FOR ~~1010X~~ - (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

May 27, 1964

(Place)

(Date)

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

PAN AMERICAN PETROLEUM CORP. Maddox Gas Unit "C", Well No. 1, in SW $\frac{1}{4}$ SW $\frac{1}{4}$,
(Company or Operator) (Lease)

M, Sec. 27, T. 29-N, R. 10W, NMPM., Basin Dakota Pool

Unit Letter

San Juan

County. Date Spudded April 24, 1964 Date Drilling Completed May 3, 1964

Please indicate location:

Elevation 5634 (RDB) Total Depth 6426 PBDT 6390

Top gas/Gas Pay 6209 Name of Prod. Form. Dakota

PRODUCING INTERVAL - 6321-31 and 6342-58 with 2 shots per foot.
6262-72 with 2 shots per foot.

Perforations

Open Hole None Depth 6426 Casing Shoe 6426 Depth 6290 Tubing

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: 4600 MCF/Day; Hours flowed 3

Choke Size 3/4" Method of Testing: Pitot Tube

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 56,322 gallons water and 55,000 pounds sand.

Casing 1880 Tubing 1910 Date first new oil run to tanks Shut In
Press. Press.

Oil Transporter Plateau, Inc.

Gas Transporter El Paso Natural Gas Company

Remarks: Well completed May 25, 1964 as Basin Dakota Field Well.

Copies of Deviation Survey are attached.

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

Approved JUN 1 1964, 19

PAN AMERICAN PETROLEUM CORPORATION
(Company or Operator)

By: [Signature] (Signature)

Title: Administrative Clerk

Send Communications regarding well to:

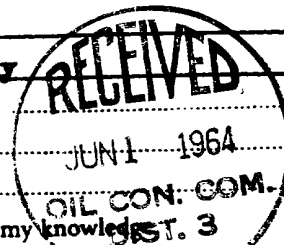
Name: PAN AMERICAN PETROLEUM CORPORATION

Address: Box 480, Farmington, New Mexico

OIL CONSERVATION COMMISSION
Original Signed By

By: A. R. KENDRICK

Title: PETROLEUM ENGINEER DIST. NO. 3



TABULATION OF DEVIATION TESTS
PAN AMERICAN PETROLEUM CORPORATION

MADDOX GAS UNIT "C" #1

<u>DEPTH</u>	<u>DEVIATION</u>
405'	1/4°
870'	1
1263'	3/4°
1673'	1
2105'	1/2°
2724'	1/2°
3042'	1/4°
3338'	1/2°
3631'	3/4°
3983'	1/2°
4320'	1/4°
4643'	1/2°
5056'	1/4°
5307'	1/2°
5719'	1/4°
6251'	1
6430'	1/2°

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 test taken on PAN AMERICAN PETROLEUM CORPORATION'S **Maddox Gas Unit "C" #1, Basin Dakota Field, located in the SW/4 SW/4 of Section 27, T-29-N, R-10-W, San Juan 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 Frank 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 27th day of May, 1964.

S. K. Nietz
Notary Public

My Commission Expires February 27, 1965.

