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NEW MEXICO OIL CONSERVATION COMMISSION

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

Santa Fe, New Mexico

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 July 30, 1964
(Place) (Date)

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

PAN AMERICAN PETROLEUM CORP. P. O. Pipkin, Well No. 4, in NE 1/4 SW 1/4,
(Company or Operator) (Lease)

K, Sec. 17, T. 27N, R. 10W, NMPM, Basin Dakota Pool
Unit Letter

San Juan

Please indicate location:

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

1900 FSL and 1770 FWL

(FOOTAGE)

Tubing, Casing and Cementing Record

Size Feet Sax

8-5/8"	354	220
4-1/2"	6596	1400
2-3/8"	6376	

County Date Spudded June 9, 1964 Date Drilling Completed June 21, 1964
Elevation 6122 (GL) Total Depth 6564 PBD 6530

Top Oil/Gas Pay 6328 Name of Prod. Form. Dakota

PRODUCING INTERVAL - 6414-32 with 3 shots per foot.

Perforations 6328-36 with 3 shots per foot.

Open Hole None Casing Shoe 6564 Depth 6355

OIL WELL TEST -

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

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. Choke 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: 1500 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): 78,288 Gallons water and 70,000 pounds sand

Casing Press. 375 Tubing Press. 125 Date first new oil run to tanks Shut In

Oil Transporter El Paso Natural Gas Company

Gas Transporter Plateau Inc.

Remarks: Completed July 7, 1964 as Basin Dakota Field Development 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 July 30, AUG 3 1964, 19 64

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3

PAN AMERICAN PETROLEUM CORPORATION
(Company or Operator)

ORIGINAL SIGNED BY

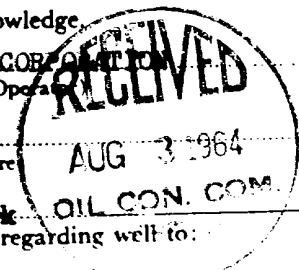
By: L. R. Turner (Signature)

Title Administrative Clerk Send Communications regarding well to:

Name L. O. Speer, Jr.

Box 480

Address Farmington, New Mexico



TABULATION OF DEVIATION TESTS
PAN AMERICAN PETROLEUM CORPORATION
P. O. Pipkin No. 4

<u>DEPTH</u>	<u>DEVIATION</u>
365	1/2°
790	3/4°
1184	1/2°
1397	1 °
1800	3/4°
2217	1 °
2853	1/2°
3166	1-1/2°
3526	1 °
3864	1-1/4°
4310	1 °
4620	3/4°
5035	3/4°
5436	1 °
5713	1 °
6020	1-1/2°
6358	1-1/2°
6472	1 °

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 P. O. Pipkin No. 4, Basin Dakota Field, located in the NE/4 SW/4 of Section 17, T-27N, R-10W, 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 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 30th day of July, 1964.

S. K. Witt
Notary Public

My Commission Expires February 27, 1965.

• 102 •



• 103 •

• 104 •

• 105 •

• 106 •

• 107 •

• 108 •

• 109 •

• 110 •

• 111 •