

NO. OF COPIES RECEIVED		DISTRIBUTION	
SALES	FILE		
U.S.G.S.	LAND OFFICE		
TRANSPORTER	OIL		
	GAS		
PRODUCTION OFFICE			
OPERATOR			

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

REQUEST FOR ~~Oil~~ - (GAS) ALLOWABLE

New Well
~~XXXXXXXXXX~~

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 July 9, 1964
(Place) (Date)

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

PAN AMERICAN PETROLEUM CORPORATION P. O. Pipkin, Well No. 2, in NW 1/4 SW 1/4,
(Company or Operator) (Lease)

L, Sec. 8, T-27-N, R-10-W, NMPM, Basin Dakota Pool
Unit Letter

San Juan

County Date Spudded 5-12-64 Date Drilling Completed 5-24-64
Elevation 5920 (RDB) Total Depth 6374 PBTD 6280

Please indicate location:

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

Top Oil/Gas Pay 6136 Name of Prod. Form. Dakota
PRODUCING INTERVAL - 6315-6328 with 2 shots per foot 6167-6172 with 4
6295-6302 with 4 shots per foot shots per foot
6220-6246 with 3 shots per foot
Perforations 6157-6145 with 3 shots per foot

Open Hole None Depth Casing Shoe 6374 Depth Tubing 6210

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: 1800 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): 128,824 gallons water and 110,000 pounds sand

Casing Press. 550 Tubing Press. 150 Date first new oil run to tanks Shut-in

Oil Transporter: Plateau, Inc.

Gas Transporter: El Paso Natural Gas Company

Remarks: Well completed 6-23-64 as Basin Dakota Field Well. Copy of deviation survey attached.

I hereby certify that the information given above is true and complete to the best of my knowledge.
Approved JUL 15 1964, 19..... PAN AMERICAN PETROLEUM CORPORATION
(Company or Operator)

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

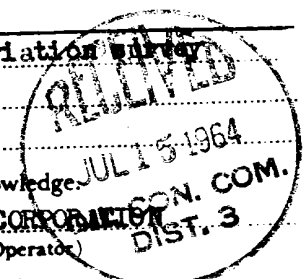
Title Supervisor Dist. # 3

By: [Signature] (Signature)

Title Administrative Clerk

Name PAN AMERICAN PETROLEUM CORPORATION

Address P. O. Box 480, Farmington, New Mexico



TABULATION OF DEVIATION TESTS
 PAN AMERICAN PETROLEUM CORPORATION
 P. O. PIPKIN NO. 2

<u>DEPTH</u>	<u>DEVIATION</u>
356'	3/4°
800'	1/2°
1032'	1°
1458'	1°
2063'	1-1/4°
2426'	3/4°
2802'	1/2°
3184'	1/2°
3601'	1/2°
4016'	3/4°
4405'	1/2°
4782'	1/2°
5262'	2°
5602'	2°
6059'	2-1/2°
6224'	2-1/2°
6370'	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 P. O. Pipkin No. 2, Basin Dakota Field, located in the NW/4 SW/4 of Section 8, T-27-N, R-10-W, San Juan County, New Mexico

Signed F. H. Hollingsworth
 Petroleum Engineer

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

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 9th day of July, 1964.

Gerald G. Peterson
 Notary Public

8-15-66
 My Commission Expires February 27, 1965.

