

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

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

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

New Well
~~Extension~~

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 September 29, 1964

(Place)

(Date)

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

PAN AMERICAN PETROLEUM CORP. McDaniel Gas Unit "B", Well No. 1, in SE 1/4 NE 1/4,

(Company or Operator)

(Lease)

H

26

T-29-N

R-10-W

NMPM., Basin Dakota

Pool

Unit Letter

San Juan

County. Date Spudded. 8-31-64

Date Drilling Completed 9-10-64

Elevation 5550 (RDB)

Total Depth 6472 PBD 6456

Please indicate location:

Top Oil/Gas Pay 6306 Name of Prod. Form. Dakota

PRODUCING INTERVAL - 6430-46 with 4 shots per foot.

Perforations 6308-19, 6331-42 with 2 shots per foot.

Open Hole None Depth 6472 Depth 6305
Casing Shoe 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 load oil used): bbls. oil, bbls water in hrs, min. Size Choke

GAS WELL TEST -

Natural Prod. Test: MCF/Day; Hours flowed Choke Size

Tubing, Casing and Cementing Record

Size Feet Sax

8-5/8"	891	700
4-1/2"	6507	1600
2-3/8"	6305	

Method of Testing (pitot, back pressure, etc.):

Test After Acid or Fracture Treatment: 6500 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): 69,180 gallons water and 70,000 pounds sand.

Casing Tubing Date first new
Press. 1225 Press. 525 oil run to tanks Shut In

Oil Transporter Plateau, Inc.

Gas Transporter El Paso Natural Gas Company

Remarks: Well completed September 23, 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. OCT 5 1964, 19.

PAN AMERICAN PETROLEUM CORPORATION

(ORIGINAL SIGNED BY

L. R. Turner

By: (Signature)

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

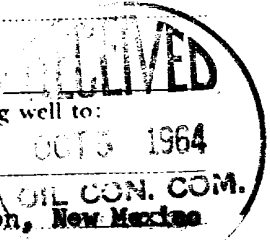
Title Administrative Clerk

Send Communications regarding well to:

Title Supervisor Dist. # 3

Name L. O. Speer, Jr.

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



STATE OF NEW MEXICO	
OIL CONSERVATION COMMISSION	
ALBUQUERQUE DISTRICT OFFICE	
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TRANSPORT &	OIL
PROVATEL	GAS
OPERATOR	

TABULATION OF DEVIATION TESTS
PAN AMERICAN PETROLEUM CORPORATION
MCDANIEL GAS UNIT "B" NO. 1

<u>DEPTH</u>	<u>DEVIATION</u>
133'	1/4°
450'	1/2°
605'	1/2°
748'	3/4°
1200'	3/4°
1593'	1°
2019'	1°
2264'	1/2°
2460'	1/2°
2729'	3/4°
3083'	1°
3373'	1/2°
3806'	1/2°
4291'	3/4°
4619'	1/2°
5029'	1°
5304'	2°
5674'	2°
6080'	1-1/2°
6291'	1-1/4°
6472'	1-1/4°

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 test taken on PAN AMERICAN PETROLEUM CORPORATION'S **McDaniel Gas Unit "B" No. 1, Basin Dakota Field,** located in the **SE/4 NE/4** of Section 26, 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 **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 29th day of September, 1964.

C. K. Duff
Notary Public