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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
~~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 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, October 23, 1963
(Place) (Date)

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

PAN AMERICAN PETROLEUM CORP., G. L. Davies, Jr. Well No. 1, in NE 1/4 NE 1/4,
(Company or Operator) (Lease)

A, Sec. 27, T. 28N, R. 13W, NMPM., Basin Dakota Pool
Unit Letter

San Juan

County. Date Spudded 9-18-63 Date Drilling Completed 9-28-63

Please indicate location:

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

Elevation 6057 (RDB) Total Depth 6433 PBD 6398

Top Gas Pay 6250 Name of Prod. Form. Dakota

PRODUCING INTERVAL -

Perforations 6310-30 2 shots per foot; 6252-62 4 shots per foot

Open Hole none Depth 6433 Casing Shoe 6311 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: 1474 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): 62,219 gallons water & 60,000 pounds sand

Casing 1750 Tubing 1750 Date first new oil run to tanks

Oil Transporter Plateau, Inc.

Gas Transporter

Remarks: Completed 10-14-63 as shut in Basin Dakota Gas Wells
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 SEP 24 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

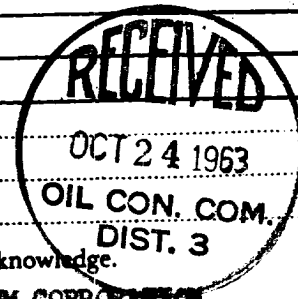
Title Administrative Clerk

Send Communications regarding well to:

Name L. O. Spear, Jr.

Box 480, Farmington, New Mexico

Address



TABULATION OF DEVIATION TESTS
PAN AMERICAN PETROLEUM CORPORATION
G. L. DAVIES "B" #1

<u>DEPTH</u>	<u>DEVIATION</u>
360'	1 0
760'	3/4 0
1150'	3/4 0
1562'	1
1946'	1 0
2375'	1-1/4 0
2626'	1-1/2 0
3028'	3/4 0
3422'	1 0
3930'	1/2 0
4396'	1 0
4774'	3/4 0
5120'	1 0
5388'	1 0
5647'	3/4 0
5907'	1/2 0
6303'	2-1/4 0
6430'	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 tests taken on PAN AMERICAN PETROLEUM CORPORATION'S G. L. Davies "B" Well No. 1, Basin Dakota Field, located in the NE/4 of NE/4 of Section 27, T-28N, R-13W, 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 23rd day of October, 1963.

S. K. Dietz
Notary Public

My Commission Expires February 27, 1965

