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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
~~Recorded~~

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 October 28, 1964
(Place) (Date)

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

PAN AMERICAN PETROLEUM CORP. ~~190-0814~~ Gallegos Canyon No., Well No. 1, in NW $\frac{1}{4}$ SE $\frac{1}{4}$,
(Company or Operator) (Lease)

J, Sec. 28, T. 29-N, R. 12-W, 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

1550 FSL and 2130 FEL
(FOOTAGE)

Tubing, Casing and Cementing Record
Size Feet Sax

8-5/8"	346	200
4-1/2"	5987	1315
2-3/8"	5844	

County. Date Spudded 9-29-64 Date Drilling Completed 10-8-64
Elevation 5338 (RDR) Total Depth 5965 PBTD 5924

Top ~~Gas~~/Gas Pay 5790 Name of Prod. Form. Dakota

PRODUCING INTERVAL - 5870-5900 with 2 shots per foot.

Perforations 5794-5802 with 6 shots per foot.
Open Hole None Depth 5961 Depth Tubing 5825

OIL WELL TEST -

Natural Prod. Test: _____ bbls. oil, _____ bbls water in _____ hrs, _____ min. 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. 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: 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): 63,500 Gallons Water and 60,000 Pounds Sand

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

Oil Transporter Plateau, Incorporated

Gas Transporter El Paso Natural Gas Company

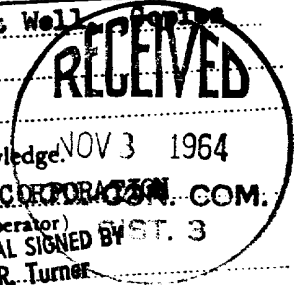
Remarks: Well completed October 19, 1964 as Basin Dakota Field Development Well. of Deviation Survey are attached.

I hereby certify that the information given above is true and complete to the best of my knowledge.
Approved NOV 3 1964, 19____ PAN AMERICAN PETROLEUM CORPORATION, COM.
(Company or Operator)
ORIGINAL SIGNED BY ST. 3
L. R. Turner
(Signature)

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold
Title Supervisor Dist. # 3

Title Administrative Clerk
Send Communications regarding well to:
Name L. O. Spear, Jr.
Address Box 480, Farmington, New Mexico



TABULATION OF DEVIATION TESTS
PAN AMERICAN PETROLEUM CORPORATION
GALLEGOS CANYON UNIT 180 WELL NO. 1

<u>DEPTH</u>	<u>DEVIATION</u>
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358'	1/4°
890'	1/4°
1611'	1/2°
2042'	1°
2425'	1°
2866'	1°
3430'	1°
3680'	1°
4185'	1-1/4°
4415'	1°
4906'	1°
5168'	1°
5810'	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 Gallegos Canyon Unit 180 Well No. 1, Basin Dakota Field, located in the NW/4, SE/4 of Section 28, T-29-N, R-12-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 28th day of October, 1964.

S. K. Fick
Notary Public

My Commission Expires February 27, 1965.

