

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 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 June 28, 1963
(Place) (Date)

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

Pan American Petroleum Corporation-Gallegos Canyon Unit, Well No. 133, in SW 1/4 NE 1/4,
(Company or Operator) (Lease)

G, Sec. 17, T. 29N, R. 12W, NMPM., Basin Dakota Pool
Unit Letter

San Juan

Please indicate location:

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

1535 FNL X 1830 FEL

Tubing, Casing and Cementing Record
Size Feet Sax

8-5/8"	348	250
4-1/2"	6310	750
2-1/16"	6231	

County. Date Spudded May 30, 1963 Date Drilling Completed June 12, 1963
Elevation 5364 (GL) Total Depth 6278 PBTD 6239

Top ~~Oil~~/Gas Pay 5186 Name of Prod. Form. Dakota

PRODUCING INTERVAL -

Perforations 6192-6210 4 shots per foot

Open Hole --- Depth Casing Shoe 6276 Depth Tubing 6217

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 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: 5548 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): 45,200 gallons water and 40,000 pounds sand.

Casing Tubing Date first new Press. 875 Press. 450 oil run to tanks

Oil Transporter Plateau, Inc.

Gas Transporter Pan American Gas Company

Remarks: Completed June 23, 1963 as Basin Dakota Field Development Well.

I hereby certify that the information given above is true and complete to the best of my knowledge
Approved JUL 1 1963, 19

OIL CONSERVATION COMMISSION
Original Signed By

By: A. R. KENDRICK

Title PETROLEUM ENGINEER DIST. NO. 3

PAN AMERICAN PETROLEUM CORPORATION
(Company or Operator)

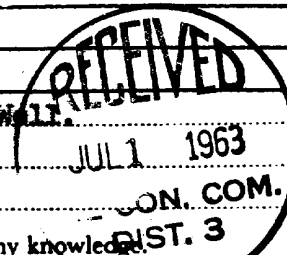
By: *[Signature]*
(Signature)

Title Administrative Clerk

Send Communications regarding well to:

Name L. O. Spaer, Jr.

Address Box 480, Farmington, New Mexico



STATE OF NEW MEXICO		
OIL CONSERVATION COMMISSION		
DISTRICT OFFICE		
NUMBER OF ACRES INTERESTED		
DATE		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
PRORATION OFFICE		
OPERATOR		

TABULATION OF DEVIATION TESTS
PAN AMERICAN PETROLEUM CORPORATION
GALLEGOS CANYON UNIT NO. 133

<u>DEPTH</u>	<u>DEVIATION</u>
558'	3/4°
776'	3/4°
1118'	3/4°
1568'	3/4°
1964'	3/4°
2060'	1°
2454'	1°
2578'	1°
2966'	3/4°
3375'	1-1/4°
3476'	1-1/4°
3865'	1°
4090'	3/4°
4500'	1/2°
4893'	1-1/4°
5309'	3/4°
5679'	1°
6045'	1/2°
6210'	1°

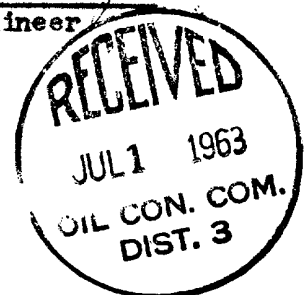
A F F I D A V I T

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 Gallegos Canyon Unit No. 133, Basin Dakota Field, located in the SW/4 of NE/4 of Section 17, 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 June, 1963.

[Signature]
Notary Public

My Commission Expires 8-15-66

