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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 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

April 14, 1964

(Place)

(Date)

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

Pan American Petroleum Corporation Callegos Canyon Unit/Dakota 156, in SW 1/4 SE 1/4, (Company or Operator) (Lease)

Unit Letter

T -26-N, R -13-W, NMPM., Basin Dakota

Pool

San Juan

County. Date Spudded March 22, 1964 Date Drilling Completed March 31, 1964

Elevation 6078 (RDB) Total Depth 6468 PBTD 6431

Please indicate location:

D	G	B	A
E	F	G	H
L	K	J	I
M	N	X <sup>O</sup>	P

Top Oil/Gas Pay 6272 Name of Prod. Form. Dakota

PRODUCING INTERVAL - 6341-54 with 2 shots per foot.

Perforations 6274-88 with 4 shots per foot.

Open Hole None Depth 6468 Casing Shoe 6292 Tubing 6292

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: 8800 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): 59,550 Gal Water and 60,000 Pounds Sand

Casing Press. 1400 Tubing Press. 700 Date first new oil run to tanks Shut In

Oil Transporter Plateau, Inc.

Gas Transporter El Paso Natural Gas Company

Remarks: Completed as Basin Dakota Field Well 4-9-64.

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 APR 20 1964, 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: L. O. Speer, Jr. (Signature)

Title Administrative Clerk

Send Communications regarding well to:

Name L. O. Speer, Jr.

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

OIL CON. DIST. 3

TABULATION OF DEVIATION TESTS  
PAN AMERICAN PETROLEUM CORPORATION  
GALLEGO CANYON UNIT-DAKOTA NO. 156

DEPTH	DEVIATION
360	3/4°
763	3/4°
1160	3/4°
1560	1/2°
1990	1°
2199	3/4°
2599	3/4°
2928	1 1/4°
3257	1°
3880	1°
3657	1°
4345	1°
4763	3/4°
5138	3/4°
5551	1/2°
5849	1°
6285	1°
6465	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 **Gallego Canyon Unit-Dakota No. 156, Basin Dakota Field, located in the SW/4 of the SE/4 of Section 26, T-28-N R-13-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 14th day of April, 1964.

S. K. Dietz  
Notary Public

My Commission Expires February 27, 1965.



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