

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

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

Santa Fe, New Mexico

REQUEST FOR ~~XXXXXX~~ - (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 October 16, 1964
(Place) (Date)

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

PAN AMERICAN PETROLEUM CORP. Navajo Tribal "N", Well No. 3, in SW $\frac{1}{4}$ SE $\frac{1}{4}$,
(Company or Operator) (Lease)
0, Sec. 17, T. -26-N, R. -18-W, NMPM, Tocito Dome Pennsylvanian "D" Pool
Unit Letter

San Juan

County. Date Spudded August 25, 1964 Date Drilling Completed October 1, 1964

Please indicate location:

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

Elevation 5754 (RDB) Total Depth 6450 FBTD 6386

Top XX/Gas Pay 6253 Name of Prod. Form. Pennsylvanian "D"

PRODUCING INTERVAL -

Perforations 6253-6265 with 4 shots per foot

Open Hole None Depth 6450 Depth Casing Shoe 6340 Tubing 6340

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: 5120 MCF/Day; Hours flowed 24

Choke Size 5/16" Method of Testing: Pitot Tube

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 250 gallons mud acid

Casing Press. 2617 Tubing Press. 2437 Date first new oil run to tanks Shut-In

Oil Transporter Plateau, Inc.

Gas Transporter El Paso Natural Gas Company

Remarks: Well completed October 12, 1964 as Tocito Dome Pennsylvanian "D" Field Development Well. Copy of Deviation Survey attached.

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved OCT 19 1964, 19 PAN AMERICAN PETROLEUM CORPORATION
(Company or Operator)

ORIGINAL SIGNED BY

By: L. R. Turner
(Signature)

OIL CONSERVATION COMMISSION

Original Signature

By: A. R. MUNDRIE

Title PETROLEUM ENGINEER DIST. NO. 4

Title Administrative Clerk

Send Communications regarding well to:

Name L. O. Speer, Jr.

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

TABULATION OF DEVIATION TESTS
PAN AMERICAN PETROLEUM CORPORATION
NAVAJO TRIBAL "N" NO. 3

<u>DEPTH</u>	<u>DEVIATION</u>
93'	1/4°
603'	1/4°
1100'	1/4°
1469'	3/4°
2272'	1°
3381'	1°
4116'	3°
4525'	1-3/4°
4750'	1-1/2°
5944'	1-1/4°
6111'	3/4°

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 Navajo Tribal "N" No. 3, Tocito Dome Pennsylvanian "D" Field, located in the SW/4 SE/4 of Section 17, T-26-N, R-18-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 16th day of October, 1964.

S. K. Lutz
Notary Public

My Commission Expires February 27, 1965.