

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

(Form C-104)
Revised 7/1/57REQUEST FOR ~~TOILET~~ - (GAS) ALLOWABLENew 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 December 8, 1964
(Place) (Date)

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

PAN AMERICAN PETROLEUM CORP. Jones Gas Unit "C", Well No. 1-X, in SE 1/4 SW 1/4,
(Company or Operator) (Lease)

N Sec. 8, T-29-N, R-11-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 X	O	P

930 FSL and 1480 FWL

Tubing, Casing and Cementing Record

Size	Feet	Sax
8-5/8"	369	250
4-1/2"	6487	1600
2-3/8"	6263	

County Date Spudded 10-29-64 Date Drilling Completed 11-11-64
Elevation 5661 (RDB) Total Depth 6487 PBD 6480

Top ~~EE~~/Gas Pay 6288 Name of Prod. Form. Dakota

PRODUCING INTERVAL - 6463-73 with 4 shots per foot
6379-6405 with 2 shots per foot

Perforations 6291-6306 with 4 shots per foot

Open Hole None Depth 6487 Depth 6263
Casing Shoe 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: 6100 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): 73,626 gallons water, 58,500 pounds sand, 6000 pounds HCF-2

Casing Tubing Date first new Shut In
Press. 1175 Press. 500 oil run to tanks

Oil Transporter Plateau, Inc.

Gas Transporter El Paso Natural Gas Company

Remarks: Well completed November 29, 1964 as Basin Dakota Field Development Well. 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 DEC 14 1964, 19.

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3

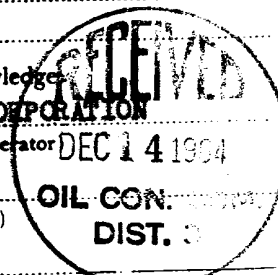
PAN AMERICAN PETROLEUM CORPORATION
ORIGINAL SIGNED BY
L. R. Turner

By: (Signature)

Title Administrative Clerk
Send Communications regarding well to.

Name L. O. Speer, Jr.

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



U.S. AIR FORCE		OFFICE	
SUNNYVALE			
U.S. AIR FORCE			
U.S. AIR FORCE			
TRANSPORTER		OIL GAS	
PROBATION OFFICE			
CPERA			

TABULATION OF DEVIATION TESTS
PAN AMERICAN PETROLEUM CORPORATION
JONES GAS UNIT "C" NO. 1-X

<u>DEPTH</u>	<u>DEVIATION</u>
821'	1/2°
1900'	3/4°
2649'	1°
3497'	1°
3734'	3/4°
4750'	3/4°
4870'	1/2°
5275'	3/4°
5723'	3/4°
5929'	3/4°
6277'	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 Jones Gas Unit "C" No. 1-X, Basin Dakota Field, located in the SE/4 SW/4 of Section 8, T-29-N, R-11-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 8th day of December, 1964.

S. K. Dietz
Notary Public

My Commission Expires February 27, 1965.

