

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
OPERATOR	
PRORATION OFFICE	

NEW MEXICO OIL CONSERVATION COMMISSION  
REQUEST FOR ALLOWABLE  
AND

Form C-104  
Supersedes Old C-104 and C-110  
Effective 1-1-65

AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Eff. 2-1-66  
Pan Am Petro. Co.  
Pro. Area  
1966  
C-104  
1966  
C-104  
1966  
C-104

Pan American Petroleum Corporation	
Address	
Security Life Building, Denver, Colorado 80202	
Reason(s) for filing (Check proper box)	
New Well	Change in Transporter (a)
Recompletion	Oil
Change in Ownership	Casinghead Gas
	Dry Gas
	Condensate

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name	Lease No.	Well No.	Pool Name, including Formation	Kind of Lease
Gallegos Canyon Unit		223	Basin Dakota	State, Federal or Fee Federal
Location				
Unit Letter	N	795	Feet from The South	Line and 1490
Line of Section	9	Township 23N	Range 12W	San Juan County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil	or Condensate	Address (Give address to which approved copy of this form is to be sent)
Plateau, Inc.		Box 108, Farmington, New Mexico
Name of Authorized Transporter of Casinghead Gas	or Dry Gas	Address (Give address to which approved copy of this form is to be sent)
El Paso Natural Gas Company		Box 990, Farmington, New Mexico
If well produces oil or liquids, give location of tanks.	Unit	Sec.
	N	9
	28N	12W
	No	

If this production is commingled with that from any other lease or pool, give commingling order number:

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Resv.	Diff. Resv.
		X	X					
Date Spudded	Date Compl. Ready to Prod	Total Depth	P.B.T.D.					
2-27-66	3-27-66	6061	6027					
Elevations (DF, FKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth					
RDB 5491	Dakota	5829	5896					
Perforations	Depth Casing Shoe							
5940-49, 5954-62, 5866-5881	Dakota	6061						
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/4"	8 5/8"		353		225			
7 7/8"	4 1/2"		6061		1450			
	2 3/8"		5896					

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

(Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.)

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MCF	Gravity of Condensate
3139	3 hours		
Testing Method (pitot, back pr.)	Tubing Pressure	Casing Pressure	Choke Size
Back Pressure	254	826	3/4"

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature	D. I. Tollefson
(Signature)	
Administrative Assistant	
(Title)	
April 19, 1966	
(Date)	

OIL CONSERVATION COMMISSION	
APPROVED	APR 22 1966
BY	Original Signed by D. I. Arnold
TITLE	SUPERVISOR DIST. #3

This form is to be filed in compliance with RULE 1104.  
If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.  
All sections of this form must be filled out completely for allowable on new and recompleted wells.  
Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.  
Separate Forms C-104 must be filed for each pool in multiply completed wells.

TABULATION OF DEVIATION TESTS  
Gallegos Canyon Unit Well No. 223  
PAN AMERICAN PETROLEUM CORPORATION

<u>DEPTH</u>	<u>DEVIATION</u>
353	1/4°
801	1/4°
1334	1/2°
2131	1°
2640	3/4°
3057	3/4°
3778	1°
4378	3/4°
4876	1°
5368	1°
6061	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 Gallegos Canyon Unit Well No. 223, 795' FSL and 1490' FWL Section 9, T28N, R12W, San Juan County, New Mexico

ORIGINAL SIGNED BY  
D. I. TOLLEFSON  
Signed \_\_\_\_\_  
Title Administrative Assistant

THE STATE OF COLORADO) )  
 ) SS.  
COUNTY OF DENVER )

BEFORE ME, the undersigned authority, on this day personally appeared D. I. Tollefson known to me to be Administrative Assistant 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 19th day of April, 1966.

Eatherine L. Eberman  
Notary Public

My Commission Expires: 3-12-67

