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MEXICO OIL CONSERVATION COMMISSION Form C-104 Supersedes Old C-104 and C-110 Effective 1-1-65 REQUEST FOR ALLOWABLE AND TION TO TRANSPORT OIL AND NATURAL GAS PAN AMERICAN PETROLEUM CORPORATION Address P. O. Box 480, Farmington, New Mexico Other (Please explain) Reason(s) for filing (Check proper box) Change in Transporter of: Recompletion Oil Dry Gas Change in Ownership Casinghead Gas Condensate If change of ownership give name and address of previous owner ____ II. DESCRIPTION OF WELL AND LEASE Well No. Pool Name, Including Formation Kind of Lease State, Federal or Fee **Federal** Gallegos Canyon Unit 253 Undesignated Gallup ; 2140 Feet From The **Borth** Line and 875 _ Feet From The _ Mest Unit Letter , NMPM, , Township 28-1 Range 11-W sen Juan County Name of Authoriand Transporter of Oil or Condensate Address (Give address to which approved copy of this form is to be sent) P. G. Box 108. Farnington.
Address (Give address to which approved copy Plateau, Name of Authorized Transporter of Casinghead Gas or Dry Gas Sec. Unit Twp. Rge. Is gas actually connected? When JUL 29 1966 If well produces oil or liquids, z 19 28 111 give location of tanks. **K**a OIL CON. COM If this production is commingled with that from any other lease or pool, give commingling order number: DIST 3 ame Res'v. Diff Res'v IV. COMPLETION DATA New Well Workover Oil Well Gas Well Designate Type of Completion - (X) P.B.T.D. Date Spudded Date Compl. Ready to Prod. Total Depth July 14, 1966 5660' 5627 Name of Producing Formation Top Oil/Gas Pay Tubing Depth 5544' Undesignated Gallup Gallup 5571 Depth Casing Sho 5660' TUBING, CASING, AND CEMENTING RECORD CASING & TUBING SIZE HOLE SIZE DEPTH SET SACKS CEMENT 223 12-1/4m 8-5/8" 150 7-7/8° 4-1/2" 56601 1600 (two stage 5571 2-3/8* Not Comented (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) V. TEST DATA AND REQUEST FOR ALLOWABLE Producing Method (Flow, pump, gas lift, etc.) Date First New Oil Run To Tanks Date of Test 7-29-66 7-29-66 **Flore** Casing Pressure Choke Size Length of Test Tubing Pressure 16/64" - 64/64" 6 hours
Actual Prod. During Test 130 920 Water - Bbls Ggs - MCF Oil-Bbls. 108 108 None **GAS WELL** Actual Prod. Test-MCF/D Length of Test Bbls. Condensate/MMCF Gravity of Condensate Choke Size Testing Method (pitot, back pr.) Tubing Pressure Casing Pressure OIL CONSERVATION COMMISSION JUL 2 9-1966 APPROVED. 19 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. Original Signed by Emery C. Arnold BY. PAN AMERICAN PETROLEUM CORPORATION SUPERVISOR DIST. #3 TITLE .

VI. CERTIFICATE OF COMPLIANCE

Orginal Signed By G. W. EATON, JR.

(Signature)

Area Engineer

July 29, 1966

(Date)

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 Sections I, II, III, and VI only 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

CALLEGOS CANTON UNIT NO. 253

TABULATION OF DEVIATION TESTS

PAN AMERICAN PETROLEUM CORPORATION

DEPTH	DEVIATION
223' 633' 822' 1215' 1623' 2030' 2268' 2780'	1/4° 1/2° 3/4° 3/4° 1/2° 1/4° 1/2°
3193' 3622'	1/2°
4135 * 4666 <u>*</u>	1° 1/2° 3/4°
5130° 5457' 5660'	1/2° 1/2°



AFFIDAVIT

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 Callegos Caryon Whit Well No. 253, 2140 feet from the morth line and 875 feet from the west line of Section 19, T-28-N, R-11-W, San Juan County, New Mexico.

THE S	TATE	OF N	EN	MEX.	ICO)	SS	3.		
COUNT	Y OF	SAN	JU	AN	5		S.		
REFOR	E ME.	. the	e u	nder	sign	ed	authority,	on	th

peared 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 _______ day of _________, 1966.

Nancy Elaine Mes