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

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

(Deviation Survey on Back Side)

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FILE		1-
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	1
	GAS	
OPERATOR		2
PRODUCTION OFFICE		1

I. APPLICANT

Pan American Petroleum Corp. AUG 30 1965

Box 68, Hobbs, N.M. 88240 O. C. C. ARTERIA, OFFICE

Reasons for filing (Check proper box)

New Well ☒ Change in Transporter of: Oil ☐ Gas ☐

Recompletion ☐ Casinghead Gas ☐ Condensate ☐

Change in ownership ☐

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Well Name: Big Eddy Unit Lease: 5 Lusk Strawn Kind of Lease: Federal

Location: C 1980 Feet From The West Line and 660' Feet From The North

Line of Section: 34 Township: 19-S Range: 31-E County: Eddy

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Designated Transporter of Oil ☒ or Gas ☐ Permian Corp. - Trucks Address (Give address to which approved copy of this form is to be sent) Box 3119, Midland, Texas

Designated Transporter of Casinghead Gas ☐ or Gas ☐ Vented, Waiting on Connection Address (Give address to which approved copy of this form is to be sent)

If well produces oil or liquids, give location of tanks. C 34 19 31 Is gas actually connected? NO When

IV. COMPLETION DATA

Designate Type of Completion - (X) X Oil Well X Gas Well X New Well X Workover X Deepen X Plug Back X Same Res'v. X Diff. Res'v. X

Date of Completion 7-19-65 Date Completed by 8-27-65 Total Depth 11,486' P.B.T.D. 11,440'

Name of Producing Formation Lusk Strawn Top of Gas Pay 10,424' Tubing Depth 11,440'

Depth of Casing Shoe 10,424'-38'

TUBING, CASING, AND CEMENTING RECORD			SACKS CEMENT
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	
17 1/2"	13 3/8"	690'	500
11"	8 5/8"	3935	2050
7 7/8"	4 1/2"	11486	330
	2 3/8"	11440	

V. TEST DATA AND REQUEST FOR ALLOWABLE (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)

OIL WELL

Date of Test 8-27-65 Date of Test 8-27-65 Producing Method (Flow, pump, gas lift, etc.) Flow

Length of Test 24 Hours 2000 # Casing Pressure 14/64 Choke Size 14/64

Actual Flow (during Test) 435 Oil-GLA. 0 Gas-MCF 918(2110)

GAS WELL

Actual Flow Test-MCF/D 435 Length of Test 24 Hours 2000 # Casing Pressure 14/64 Choke Size 14/64

Testing Method (pilot, back pr.) 24 Hours 2000 # Casing Pressure 14/64 Choke Size 14/64

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) Area Superintendent
(Title) 8-30-65
(Date)

OIL CONSERVATION COMMISSION
AUG 30 1965
APPROVED ML Armstrong
BY ML Armstrong
TITLE OIL AND GAS INSPECTOR

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 section 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 completed wells.

OK! NMCC
1-1-1965
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<u>Deviation</u>	<u>Survey</u>
<u>Depth</u>	<u>Depth</u>
175	0
326	1/2
449	1
511	1
560	1 1/2
620	1 3/4
1059	2
1490	1 1/2
1960	1
2380	1
2815	1
2871	3/4
3350	1
3600	1 1/4
4160	1/2
4634	1/2
5040	3/4
5320	3/4
5715	1/2
6180	3/4
6650	3/4
7100	1
7480	3/4
7930	1
8160	1
8580	1
8750	1/2
9240	3/4
9645	3/4
9945	1/2
10440	3/4
10890	1 1/4
11160	1 1/2
11260	1 3/4
11476	1 1/2

The above are true and correct to the best of my knowledge and belief.

V.E. Staley, Area Supt.

Sworn and subscribed to this date, the 30th day of August, 1965.

D. J. Mearns
Notary Public, In and For
Lea County, New Mexico

My Commission expires 6-18-68