

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

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

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U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
OPERATOR	
PRORATION OFFICE	

I. Operator **OLEN F. FEATHERSTONE**

Address **236 Petroleum Building, Roswell, New Mexico, 88201**

Reason(s) for filing (Check proper box) Other (Please explain)

New Well ☒ 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

Lease Name AMERADA FEDERAL	Well No. Pool Name, including Formation 1 UNDESIGNATED	Kind of Lease State, Federal or Fee Federal
Location		
Unit Letter H	Feet From The North Line and 660 Feet From The East	
Line of Section 31	Township 14 South Range 35 East	NMPM, Lea County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)
Pan American Petroleum Corporation	Box 1725, Midland, Texas
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)
Atlantic Richfield Company	Box 696, Lovington, New Mexico
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When
H 31 14 S. 35 E.	Yes. Nov. 15, 1967

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 Res'tv.	Diff. Res'tv.
X			X					
Date Spudded Oct. 3, 1967	Date Compl. Ready to Prod. Nov. 9, 1967	Total Depth 10,660'	P.B.T.D. 10,593'					
Pool Undesignated	Name of Producing Formation Permo-Penn.	Top Oil/Gas Pay 10,441'	Tubing Depth 10,401'					
Perforations .41" Bearcat (Lane-Wells) 2 shots at each interval: 10,445; 10,447; 10,449; 10,451; 10,453'			Depth Casing Shoe 10,623'					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
17-1/2"	13-3/8"	375'	360 (circulated)					
11"	8-5/8"	4,500'	500					
7-7/8"	5-1/2"	10,623'	200					
	2-3/8"	10,401'						

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 Nov. 9, 1967	Date of Test Nov. 9, 1967	Producing Method (Flow, pump, gas lift, etc.) Flow	
Length of Test 6 hours	Tubing Pressure 675#	Casing Pressure Packer	Choke Size 12/64"
Actual Prod. During Test 96	Oil-Bbls. 96	Water-Bbls. None	Gas-MCF 70 (Est.)

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure	Casing Pressure	Choke Size

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.

Charles W. Hicks
(Charles W. Hicks)
General Manager
(Title)

November 14, 1967
(Date)

OIL CONSERVATION COMMISSION

APPROVED 11/14/67, 19

BY ORIGINAL - TULSA COUNTY
SIGNED ENGINEER'S DISTRICT No. 1

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 completed wells.