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

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

Form O-104
Supersedes Old O-104 and O-105
Effective 1-1-65

RECEIVED

DEC 21 1981

O. C. D.

ARTESIA, OFFICE

Operator
C. E. LaRue and B. N. Muncy, Jr.

Address
P. O. Box 196 Artesia, New Mexico 88210

Reason(s) for filing (Check proper box)

New Well	☒	Change in Transporter of:	
Recompletion	☐	Oil	☐
Change in Ownership	☐	Casinghead Gas	☐
		Dry Gas	☐
		Condensate	☐

Other (Please explain)

CASINGHEAD GAS MUST NOT BE
FLARED AFTER 2-1-82
UNLESS AN EXCEPTION TO Rule 306
IS GRANTED.

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Welch Federal	Well No. 2	Pool Name, including Formation Henshaw (Q,G,SA)	Kind of Lease State, Federal or Fee Federal	Lease No. LC 029431
Location Unit Letter: C 330 Feet From The North Line and 1335 Feet From The West Line of Section 19 Township 16S Range 31E N.M.P.M. Eddy Cont.				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Navajo Crude Oil Purchasing	Address (Give address to which approved copy of this form is to be sent) P. O. Drawer 175 Artesia, New Mexico 88210
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐	Address (Give address to which approved copy of this form is to be sent)
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When C 19 16S 31E No

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

V. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well ☒ Gas Well ☐ New Well ☒ Workover ☐ Deepen ☐ Plug Back ☐ Same Rest, Full, Re		
Date Spudded 9-23-81	Date Compl. Ready to Prod. 12-1-81	Total Depth 3327	P.D.T.D. 3327
Elevations (LF, RKB, RT, CR, etc.) 3901 GL	Name of Producing Formation Lovington	Top Oil/Gas Pay 3239 3228	Tubing Depth
Perforations 3239-3240-3241-3246-3247-3248-3249-3250-3251-3252	Depth Casing Shoe 3327'		
TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12 1/4"	8 5/8"	554'	375 circulated
7 7/8"	5 1/2"	3327'	290

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of lead oil and must be equal to or exceed top of hole for this depth or be for full 24 hours)

Date First New Oil Run To Tanks 12-01-81	Date of Test 12-05-81	Producing Method (Flow, pump, gas lift, etc.) Pump
Length of Test 24 hrs.	Tubing Pressure -0-	Casing Pressure -0-
Actual Prod. During Test	Oil-Bbls. 15	Water-Bbls. -0-
		Choke Size 2"
		Gas-MCF 5

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

Operator

October 1981

OIL CONSERVATION COMMISSION

DEC 30 1981

APPROVED

BY

TITLE

SUPERVISOR, DISTRICT II

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deep well, this form must be accompanied by a tabulation of the device tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for all wells on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of ownership, name or number, or transporter, or other change of condition.