

DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL 1 GAS 1
OPERATOR	
PROBATION OFFICE	1

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

Form C-104
Superseding Old C-101 and C-11
Effective 1-1-65

RECEIVED

NOV 27 1979

Operator GULF OIL CORPORATION		O. C. C. ARTERIAL OFFICE	
Address P.O. Box 670, Hobbs, NM 88240			
Reason(s) for filing (Check proper box)		Other (Please explain)	
New Well ☒	Designate Change to Transporter of: Oil ☐ Dry Gas ☒ Casinghead Gas ☐ Condensate ☐	To show gas connection & to show Warren Petroleum Corp. as gas transporter	
Recompletion ☐			
Change in Ownership ☐			

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Eddy "D" Federal Com	Well No. 1	Pool Name, Including Formation North Shugart Morrow	Kind of Lease State, Federal or Fee Federal	Lease No. NM-28015
Location Unit Letter F : 1980 Feet From The North Line and 1980 Feet From The West Line of Section 20 Township 18S Range 31E , NMPM, Eddy County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☒ The Permian Corporation	Address (Give address to which approved copy of this form is to be sent) P.O. Box 3119, Midland, TX 79701			
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☒ Warren Petroleum Corporation	Address (Give address to which approved copy of this form is to be sent) P.O. Box 1589, Tulsa, OK 74100			
If well produces oil or liquids, give location of tanks.	Unit F	Sec. 20	Twp. 18S	Rge. 31E
			Is gas actually connected? Yes	When 11-15-79

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'ty.	Diff. Res'ty.
Date Spudded	Date Compl. Ready to Prod.	Total Depth			P.B.T.D.				
Elevations (DF, RKB, RT, CR, etc.)	Name of Producing Formation	Top Oil/Gas Pay			Tubing Depth				
Perforations					Depth Casing Shoe				
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT				
					ID 2 12-14-79 PERI WAR				

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 Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, 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.

N. B. Sikes Jr.
(Signature)

Area Engineer

(Title)

11-26-79

OIL CONSERVATION COMMISSION

DEC 10 1979

APPROVED _____, 19__

BY *W. A. Gussitt*

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 deepened well, this form must be accompanied by a tabulation of the deviate tests taken on the well in accordance with RULE 111.

All portions of this form must be filled out completely for allowable as now and recommended.

Fill out only Sections I, II, III, and VI for changes of ownership or production or transportation or other such change of condition.

OIL CONSERVATION COMMISSION

P. O. DRAWER DD

ARTESIA, NM 88210

NOTICE OF GAS CONNECTION

DATE 11-16-79

This is to notify the Oil Conservation Commission that connection for the
purchase of gas from the Gulf Oil Corporation ✓

Operator

#1 Eddy "D" Fed Com. Well 1, Unit F, Eddy 1980 N-1980 W 20-18S-31E
Lease, Well No. and Unit County S-T-R

N. Shugart Morrow Warren Petroleum Company
Pool Name of Purchaser

was made on 11-15-79
Date

Warren Petroleum Company
Purchaser

R. W. Fitzgerald
Representative

Plant Manager
Title

cc: To Operator
Oil Conservation Commission - Santa Fe

RECEIVED

NOV 19 1979

O. C. C.
ARTESIA, OFFICE

DEFINITION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATION	
PRODUCTION OFFICE	

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

Form C-104
Supersedes Old C-101 and C-111
Effective 1-1-65

RECEIVED

OCT 17 1979

O. G. C.
ARTEZIA, OFFICE

Operator GULF OIL CORPORATION	
Address P.O. Box 670, Hobbs, NM 88240	
Reason(s) for filing (Check proper box)	Other (Please explain)
New Well ☒	New well; dual completion in North Shugart Atoka & North Shugart Morrow
Recompletion ☐	
Change in Ownership ☐	
Change in Transporter of: Oil ☐ Dry Gas ☐	
Casinghead Gas ☐ Condensate ☐	

If change of ownership give name and address of previous owner

1. DESCRIPTION OF WELL AND LEASE

Lease Name Eddy "D" Federal Com	Well No. 1	Pool Name, including Formation North Shugart Morrow	Kind of Lease State, Federal or Fee Federal	Lease No. NM-28015
Location				
Unit Letter F	: 1980	Feet From The North	Line and 1980	Feet From The West
Line of Section 20	Township 18S	Range 31E	NMPM, Eddy	County

2. 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)	
The Permian Corporation	P.O. Box 3119, Midland, TX 79701	
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	P.O. Box 1384, Jal, NM 88252	
If well produces oil or liquids, give location of tanks.	Unit F	Soc. 20
	Twp. 18S	Pge. 31E
	Is gas actually connected? No	When

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

3. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res't.	Diff. Res't.
		XX	XX					
Date Spudded 6-18-79	Date Compl. Ready to Prod. 8-4-79	Total Depth 11,795'	P.B.T.D. 11,750'					
Elevations (DF, RKB, RT, GR, etc.) 3633' GL	Name of Producing Formation Morrow	Top Oil/Gas Pay 11,551'	Tubing Depth 11,502'					
Perforations 11,551-555'; 11,582-584'; 11,605-617' & 11,632-640'			Depth Casing Shoe ---					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
17 1/2"	13-3/8" 61# & 48#		620'		550 - circulated			
12 1/2"	9-5/8" 40#		4505'		1800 - circulated			
8-3/4"	7" 26# & 23#		11,795'		850 sx - TSITOC 9950'			
	2-3/8" tbg		11,502'					

4. 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 Size
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D 1804 MCF CAO	Length of Test 24 hrs	Bbls. Condensate/MMCF 28	Gravity of Condensate 58.3°
Testing Method (front, back pr.) back pr	Tubing Pressure (shut-in) 2362#	Casing Pressure (shut-in) pk	Choke Size adjustable

5. 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.

Amant

(Signature)

Area Engineer

(Title)

10-15-79

(Date)

OIL CONSERVATION COMMISSION

APPROVED **DEC 10 1979**
BY *W. A. Gressett*
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 deepening well, this form must be accompanied by a tabulation of the deviate tests taken on the well in accordance with RULE 111.

All portions of this form must be filled out completely for allowable on new and recompleting 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 conditions.