

DISTRIBUTION	
SALE AREA	
FILE	
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 C-104
Superseding Old C-101 and C-102
Effective 1-1-65

Operator GULF OIL CORPORATION	
Address P.O. Box 670, Hobbs, NM 88240	
Reason(s) for filing (Check proper box) New Well ☒ Change in Transporter of Oil ☐ Recompletion ☐ Oil ☐ Dry Gas ☐ Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐	
Other (Please Explain) Change of Lease Name CONTRACT HAS MUST NOT BE RENEWED SINCE 2/24/70 UNLESS BY EXTENSION TO 1-1-77	

If change of ownership give name
and address of previous owner _____

II. DESCRIPTION OF WELL AND LEASE

Lease Name R. E. Cole (NCT-A)	Well No. 21	Pool Name, including Formation Drinkard	Kind of Lease State, Federal or Fee State	Lease No. B-3480-1
Location Unit Letter B : 430 Feet From The North Line and 2310 Feet From The East Line of Section 16 Township 22S Range 37E , NMPM, Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Shell Pipeline Company	Address (Give address to which approved copy of this form is to be sent) P.O. Box 1910, Midland, TX 79701					
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐ Warren Petroleum Company	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 J	Sec. 16	Twp. 22S	Rge. 37E	Is gas actually connected? No	When

If this production is commingled with that from any other lease or pool, give commingling order number: **PC-303**

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well ☒	Gas Well ☐	New Well ☒	Workover ☐	Deepen ☐	Plug Back ☐	Same Res'v. ☐	Diff. Res'v. ☐
Date Spudded 11-23-79	Date Compl. Ready to Prod. 12-20-79		Total Depth 6700'		P.B.T.D. 6669'			
Elevations (DF, RKB, RT, GR, etc.) 3407' GL	Name of Producing Formation Drinkard		Top Oil/Gas Pay 6314'		Tubing Depth 6306'			
Perforations 6314-16; 6362-64; 6388-90; 6420-22; 6464-66; 6502-04; 6548-50 & 6578-80'					Depth Casing Shoe --			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/2"	8-5/8" 24#		1150'		550 sx - circ			
7-7/8"	5 1/2" 14#, 15.5#		6700'		2050 sx - circ			
	2-3/8" tbg		6306'					

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

(Test must be after recovery of total volume of land 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 12-20-79	Date of Test 12-27-79	Producing Method (Flow, pump, gas lift, etc.) Flow	
Length of Test 24 hrs	Tubing Pressure 400#	Casing Pressure 0#	Choke Size 20/64"
Actual Prod. During Test 65	Oil - Bbls. 16	Water - Bbls. 49	Gas - MCF 483

API Gvty = 43.2°

GAS WELL

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.

Russell Worley
(Signature)

Area Engineer
(Title)

12-27-79
(Date)

OIL CONSERVATION COMMISSION

DEC 28 1979

APPROVED _____, 19____

BY *[Signature]*
TITLE **SUPERVISOR DISTRICT I**

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 portions of this form must be filled out completely for allowable on new and recompleted wells.
Fill out only portions I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.