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

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

I. Operator
Gulf Oil Corporation

Address
Box 670, Hobbs, N.M. 88240

Reason(s) for filing (Check proper box)	Other (Please explain)
New Well <input type="checkbox"/>	Converted water injection well to producer
Recompletion <input type="checkbox"/>	
Change in Ownership <input type="checkbox"/>	
Change in Transporter of: Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>	

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

II. DESCRIPTION OF WELL AND LEASE

Lease Name West Pearl Queen Unit	Well No. 154	Pool Name, Including Formation Pearl Queen	Kind of Lease State, Federal or Fee State	Lease No. R-1638
Location Unit Letter F ; 1900 Feet From The north Line and 2283 Feet From The west				
Line of Section 31 Township 19S Range 35E , NMPM, Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Shell Pipeline Corporation	Address (Give address to which approved copy of this form is to be sent) Box 1910, Midland, Texas 79701			
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Phillips Petroleum Co.	Address (Give address to which approved copy of this form is to be sent) Phillips Building, Odessa, Texas 79760			
If well produces oil or liquids, give location of tanks.	Unit G	Sec. 31	Twp. 19S	Rge. 35E
	Is gas actually connected? Yes		When 12-14-70	

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'v.	Diff. Res'v.
				X				
Date recompleted 12-14-70	Date Compl. Ready to Prod. 12-14-70		Total Depth 5028'		P.B.T.D. 4733'			
Elevations (DF, RKB, RT, GR, etc.) 3719' GL	Name of Producing Formation Queen		Top Oil Pay 4643'		Tubing Depth 4643'			
Perforations 4643' to 4653'				Depth Casing Shoe 4714'				
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
17-1/4"	13-3/8"		100'		90 sacks (circulated)			
11" to 1855'			4714'		300 sacks			
& 8-5/8" to 4714'	7"							
6-1/4" to 5028'	4-1/2" liner		Top at 4581', set at 5028' with 75 sacks cement					

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)

Date First New Oil Run To Tanks 12-3-70	Date of Test 12-14-70	Producing Method (Flow, pump, gas lift, etc.) Pump	
Length of Test 24	Tubing Pressure	Casing Pressure	Choke Size 2"
Actual Prod. During Test 190	Oil - Bbls. 110	Water - Bbls. 80	Gas - MCF

GAS WELL

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

ORIGINAL SIGNED BY
C. D. BORLAND

(Signature)

Area Production Manager

(Title)

12-14-70

(Date)

OIL CONSERVATION COMMISSION

APPROVED **DEC 15 1970**, 19

BY **John W. Runyan**

Geologist

TITLE _____

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 only Sections I, II, III, and VI 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

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**OIL CONSERVATION COMM.
HOBBBS, N. H.**