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LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
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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-125  
Effective 1-1-65

I.

Operator <u>Mobil Oil Corporation</u>	
Address <u>Box 633, Midland, Texas 79701</u>	
Reason(s) for filing (Check proper box)	Other (Please explain)
New Well <input checked="" type="checkbox"/>	Change in Transporter of:
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>
Change in Ownership <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 <u>Langlie Mattix Queen Unit</u>	Well No. <u>38</u>	Pool Name, including Formation <u>Langlie Mattix 7 Rivers Queen</u>	Kind of Lease State, Federal or Fee <u>Fee</u>	Lease No.
Location				
Unit Letter <u>O</u> ; <u>2143.6</u> Feet From The <u>East</u> Line and <u>850'</u> Feet From The <u>South</u>				
Line of Section <u>15</u> Township <u>25-S</u> Range <u>37-E</u> , NMPM, <u>Lea</u> 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"/>	Address (Give address to which approved copy of this form is to be sent)					
<u>Shell Pipe Line Corporation</u>	<u>P.O. Box 1916, Midland, Texas 79701</u>					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)					
<u>El Paso Natural Gas Company</u>	<u>P.O. Box 1492, El Paso, Texas</u>					
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When
	<u>O</u>	<u>10</u>	<u>25-S</u>	<u>37-E</u>	<u>yes</u>	<u>6-23-71</u>

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.
<u>X</u>				<u>X</u>					
Date Spudded <u>5-13-71</u>	Date Compl. Ready to Prod. <u>6-16-71</u>		Total Depth <u>3550</u>		P.B.T.D. <u>3390'</u>				
Elevations (DF, RKB, RT, GR, etc.) <u>3092 GR</u>	Name of Producing Formation <u>SEVEN RIVERS QUEEN</u>		Top Oil/Gas Pay <u>3308</u>		Tubing Depth <u>3353'</u>				
Perforations <u>3308-16, 3324-26, 3328-30, 3338-40, 3351-64.</u>					Depth Casing Shoe				
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT				
<u>11"</u>	<u>8 5/8"</u>		<u>1020</u>		<u>600</u>				
<u>7 7/8"</u>	<u>5 1/2"</u>		<u>3550</u>		<u>850</u>				

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 <u>6-23-71</u>	Date of Test <u>6-24-71</u>	Producing Method (Flow, pump, gas lift, etc.) <u>PUMP</u>	
Length of Test <u>24 HRS</u>	Tubing Pressure <u>-</u>	Casing Pressure <u>-</u>	Choke Size <u>-</u>
Actual Prod. During Test	Oil-Bbls. <u>72</u>	Water-Bbls. <u>166</u>	Gas-MCF <u>75717</u>

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.

CR Myers  
(Signature)  
Authorized Agent  
(Title)  
6-28-71  
(Date)

OIL CONSERVATION COMMISSION

APPROVED JUN 30 1971, 19\_\_\_\_  
BY Leslie A. Clements  
TITLE OIL & GAS INSPECTOR

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 completed wells.

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JUN 20 1971

OIL CONSERVATION COMM.  
HOBBS, N. M.