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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-110
Effective 1-1-65

I.

Operator Mobil Oil Corporation	
Address Three Greenway Plaza East, Suite 800, Houston, Texas 77046	
Reason(s) for filing (Check proper box)	Other (Please explain)
New Well <input type="checkbox"/>	Abandon Penrose Skelly (3627-3820)
Recompletion <input checked="" type="checkbox"/>	& P.B. to Eumont Yates 7 Rivers Queen.
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 Cordelia Hardy	Well No. 2	Pool Name, including Formation Eumont Yates 7 Rivers Queen	Kind of Lease State, Federal or Fee Fee	Lease No.
Location Unit Letter <u>D</u> ; <u>330</u> Feet From The <u>North</u> Line and <u>330</u> Feet From The <u>West</u> Line of Section <u>29</u> Township <u>21-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"/> Shell Pipeline	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1910, Midland, Texas 79701					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Warren Petr.	Address (Give address to which approved copy of this form is to be sent) P. O. Box 1589, Tulsa, Oklahoma 74102					
If well produces oil or liquids, give location of tanks.	Unit D	Sec. 29	Twp. 21S	Pge. 37E	Is gas actually connected? Yes	When 7/27/77

If this production is commingled with that from any other lease or pool, give commingling order number: R-2082

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well X	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 7/7/77	Date Compl. Ready to Prod. 7/11/77	Total Depth 3820	P.B.T.D. 3618					
Elevations (DF, RKB, RT, GR, etc.) 3495' GR	Name of Producing Formation Eumont Yates 7 Rivers Qu.	Top Oil/Gas Pay 3419	Tubing Depth 3404					
Perforations 3419 - 3594', Eumont Yates 7 Rivers Queen			Depth Casing Shoe 3627					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
12 1/4"	9 5/8"	1220'	300sx Aquagel					
8 3/4"	7"	3627'	200sx Aquagel					
	2 3/8"	3404'	-					
	Mod. N CIBP	3624'	4sx cmt on top					

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 7/14/77	Date of Test 9/7/77	Producing Method (Flow, pump, gas lift, etc.) Pump	
Length of Test 24 hours	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil-Bbls. 27	Water-Bbls. 153	Gas-MCF 113

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.

Virginia Toward
(Signature)
Authorized Agent
(Title)
September 14, 1977
(Date)

OIL CONSERVATION COMMISSION

APPROVED _____, 19____
BY John W. Runyan
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