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U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
OPERATOR	GAS
PRODUCTION 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
Effective 4-1-65

CHANGE OPERATOR NAME FROM
HUMBLE OIL & REFINING COMPANY
TO EXXON CORPORATION
EFFECTIVE JANUARY 1, 1973

Operator Humble Oil & Refy Co.
Address Box 1600 - Midland, Texas 79701
Reason(s) for change (check proper box)
New Well ☒ Change in Transporter of:
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in wellbore ☐ Casinghead Gas ☐ Condensate ☐
Other (Please explain) _____

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

DESCRIPTION OF WELL AND LEASE

Lease Name De Smet Federal Well No. 2 Pool Name, including Formation Double L Queen (Chaves) Kind of Lease State, Federal or Fee
Location
Unit Letter M : 968 Feet From The W Line and 660 Feet From The S
Line of Section 6 , Township 15-S Range 30-E , NEPM, Chaves County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐
Navajo Refining Co. Address (Give address to which approved copy of this form is to be sent)
N. Freeman Ave - Artesia, N. Mex
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐
Address (Give address to which approved copy of this form is to be sent)

If well produces oil or liquids, give location of tanks. Unit L Sec. 6 Twp. 15S Rge. 30E Is gas actually connected? No When _____

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

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well ☒	Gas Well ☐	New Well ☒	Workover ☐	Deepen ☐	Plug Back ☐	Same Resrv. Diff. ☐
Date Spudded <u>8/16/70</u>	Date Compl. Ready to Prod. <u>8/3/70</u>	Total Depth <u>2035</u>	P.B.T.D. <u>-</u>				
Pool <u>Double L Queen (Chaves)</u>	Name of Producing Formation <u>Queen</u>	Top Oil/Gas Pay <u>1985</u>	Tubing Depth <u>1900</u>				
Perforations <u>1985-1996 w/ 2 shots / ft.</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>402'</u>	<u>300</u>
<u>7 7/8</u>	<u>4 1/2"</u>	<u>2035'</u>	<u>200</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>8/3/70</u>	Date of Test <u>8/3/70</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 <u>20</u>	Oil-Bbls. <u>3</u>	Water-Bbls. <u>17</u>	Gas-MCF <u>TSTM</u>

Grav 35.0

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure	Casing Pressure	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.

[Signature]
(Signature)
Unit Head
(Title)
8/10
(Date)

OIL CONSERVATION COMMISSION

APPROVED AUG 17 1970, 19____
BY [Signature]
TITLE SUPERVISOR DISTRICT

This form is to be filed in compliance with Rule 1102.

If this is a request for allowable for a newly drilled or deep well, this form must be accompanied by a tabulation of the dev tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for a well on new and recompleted wells.

Fill out Sections I, II, III, and VI only for changes of well name or number, or transportation, or other such change of complete Form C-104.