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TRANSPORTER	OIL	
	GAS	
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NEW MEXICO OIL CONSERVATION COMMISSION
R 80885 OFFICE 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 Sun Oil Company	
Address P. O. Box 2880, Dallas, Texas	
Reason(s) for filing (Check proper box)	
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"/>
Other (Please explain)	
If change of ownership give name and address of previous owner None	

II. DESCRIPTION OF WELL AND LEASE

Lease Name James McFarland	Lease No. 1	Well No. 1	Pool Name, Including Formation Chaveroo SA	Kind of Lease State, Federal or Fee Fee
Location				
Unit Letter N	660	Feet From The South	Line and 1980	Feet From The West
Line of Section 20	Township 7S	Range 33E	, NMPM, Roosevelt 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"/> The Permian Corporation	Address (Give address to which approved copy of this form is to be sent) Box 3119, Midland, Texas			
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/> -	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 N	Sec. 20	Twp. 7S	Rge. 33E
	Is gas actually connected?		When	
	No		-	

If this production is commingled with that from any other lease or pool, give commingling order number: **None**

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well <input checked="" type="checkbox"/> Gas Well	New Well <input checked="" type="checkbox"/> Workover	Deepen	Plug Back	Same Restv.	Diff. Restv.
Date Spudded 2-2-66	Date Compl. Ready to Prod. 3-6-66	Total Depth 4350	P.B.T.D. 4301			
Elevations (BF, RKB, RT, GR, etc.) GH-4427, DF-4438, RDB-4439	Name of Producing Formation Milnesand	Top Oil/Gas Pay 4148	Tubing Depth 4241			
Perforations 4174, 77, 83, 4204, 42, 49, 59, 61, 78, 82, 87 & 93			Depth Casing Shoe 4307			
w/1 - 3/8" Jet Shot per interval.						
TUBING, CASING, AND CEMENTING RECORD						
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT			
12 1/4"	8-5/8"	387	200 Sks.			
7-7/8"	4-1/2"	4350	150 Sks.			
7-7/8"	2" AUE	4241	-			

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 2-23-66	Date of Test 3-6-66	Producing Method (Flow, pump, gas lift, etc.) Pumping - 1 1/2" Pump - 14 x 48" SPM	
Length of Test 24 hrs.	Tubing Pressure 20#	Casing Pressure 12#	Choke Size -
Actual Prod. During Test 180	Oil - Bbls. 125	Water - Bbls. 55	Gas - MCF 42.0

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.

T. E. Maxwell
(Signature)
Area Engineer
(Title)
3-7-66
(Date)

OIL CONSERVATION COMMISSION

APPROVED _____, 19____
BY _____
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 completed wells.

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