

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

NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
PRORATION OFFICE		

I.

Operator <b>Sun Oil Company</b>	
Address <b>Box 2792, Odessa, Texas 79760</b>	
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 <b>New Mexico "H" State</b>	Well No. <b>11</b>	Pool Name, including Formation <b>Units - Cato (San Andres)</b>	Kind of Lease State, Federal or Fee <b>State</b>	Lease No. <b>K-3259</b>
Location Unit Letter <b>J</b> ; <b>1980</b> Feet From The <b>South</b> Line and <b>1980</b> Feet From The <b>East</b> Line of Section <b>16</b> Township <b>8S</b> Range <b>30E</b> , NMPM, <b>Chaves</b> 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) <b>414 Mid American Bldg., Midland, Texas</b>	
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 <b>F</b>	Sec. <b>16</b>
	Twp. <b>8S</b>	Rge. <b>30E</b>
	Is gas actually connected? <b>No</b>	When _____

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 <input checked="" type="checkbox"/>	Gas Well <input type="checkbox"/>	New Well <input checked="" type="checkbox"/>	Workover <input type="checkbox"/>	Deepen <input type="checkbox"/>	Plug Back <input type="checkbox"/>	Same Res'tv. <input type="checkbox"/>	Diff. Res'tv. <input type="checkbox"/>
Date Spudded <b>4-18-67</b>	Date Compl. Ready to Prod. <b>5-9-67</b>		Total Depth <b>3540</b>		P.B.T.D. <b>3395</b>			
Elevations (DF, RKB, RT, GR, etc.) <b>DF 4131, KB 4132, GR 4122</b>	Name of Producing Formation <b>Wilnesand (San Andres)</b>		Top Oil Pay <b>3326</b>		Tubing Depth <b>3299</b>			
Perforations <b>3347, 49, 56, 58, 61, 70, 72, 74, 76, 83 (10 holes)</b>					Depth Casing Shoe <b>3539</b>			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE <b>12-1/4</b> <b>7-7/8</b>	CASING & TUBING SIZE <b>8-5/8</b> <b>4-1/2</b> <b>2-3/8</b>		DEPTH SET <b>452</b> <b>3540</b> <b>3299</b>		SACKS CEMENT <b>300</b> <b>300</b>			

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 <b>5-6-67</b>	Date of Test <b>5-9-67</b>	Producing Method (Flow, pump, gas lift, etc.) <b>Put on pump 5-10-67</b>	
Length of Test <b>9 hrs.</b>	Tubing Pressure <b>100</b>	Casing Pressure <b>Plkr.</b>	Choke Size <b>Swabbed for potential</b>
Actual Prod. During Test <b>81.62</b>	Oil-Bbls. <b>80.45</b>	Water-Bbls. <b>1.17 Load &amp; acid</b>	Gas-MCF <b>TSTM</b>

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.

\_\_\_\_\_  
(Signature)  
**Area Supt.**  
(Title)  
**5-11-67**  
(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.