

NO. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
PRORATION 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 C-110  
Effective 1-1-65

Nov 9 1 10 PM '65

Operator <b>Sunray Oil Company</b>	
Address <b>P. O. Box 1416, Roswell, New Mexico</b>	
Reason(s) for filing (Check proper box)	Other (Please explain)
New Well <input type="checkbox"/>	<b>Allowable increase due to issuance of temporary field rules and casinghead gas connection.</b>
Recompletion <input type="checkbox"/>	
Change in Ownership <input type="checkbox"/>	
Change in Transporter of:	
Oil <input type="checkbox"/>	
Casinghead Gas <input type="checkbox"/>	
Dry 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 State "AY"</b>	Well No. <b>5</b>	Pool Name, including Formation <b>Todd-San Andres</b>	Kind of Lease State, Federal or Fee <b>State</b>
Location			
Unit Letter <b>E</b>	<b>1980</b> Feet From The <b>North</b> Line and <b>660</b> Feet From The <b>West</b>		
Line of Section <b>36</b>	Township <b>7S</b>	Range <b>35E</b>	NMPM, <b>Roosevelt</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"/> <b>Scurlock Oil Co.</b>	Address (Give address to which approved copy of this form is to be sent) <b>Rm 428, Mid-American Bldg., Midland, Texas</b>	
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> <b>Capitan, Inc.</b>	Address (Give address to which approved copy of this form is to be sent) <b>P. O. Box 6598, Dallas, Texas</b>	
If well produces oil or liquids, give location of tanks.	Unit <b>B</b>	Sec. <b>36</b>
	Twp. <b>7S</b>	Rge. <b>35E</b>
	Is gas actually connected? <b>Yes</b> When <b>10-25-65</b>	

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 type="checkbox"/>	Workover <input type="checkbox"/>	Deepen <input type="checkbox"/>	Plug Back <input type="checkbox"/>	Same Res'v. <input type="checkbox"/>	Diff. Res'v. <input type="checkbox"/>
Date Spudded <b>4-27-65</b>	Date Compl. Ready to Prod. <b>5-12-65</b>		Total Depth <b>4363</b>		P.B.T.D. <b>4328</b>			
Pool <b>Todd-San Andres</b>	Name of Producing Formation <b>San Andres</b>		Top Oil/Gas Pay <b>4251</b>		Tubing Depth <b>4251</b>			
Perforations <b>2 holes @ 4251, 4265, 4279, 4289, 4294</b>					Depth Casing Shoe <b>4363</b>			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
<b>12 1/4</b>	<b>8 5/8</b>		<b>339</b>		<b>250</b>			
<b>7 7/8</b>	<b>4 1/2</b>		<b>4363</b>		<b>200</b>			
	<b>2 3/8</b>		<b>4251</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 24 for full 24 hours)

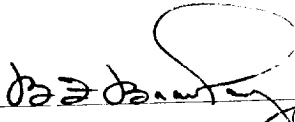
Date First New Oil Run To Tanks <b>5-12-65</b>	Date of Test <b>5-12-65</b>	Producing Method (Flow, pump, gas lift, etc.) <b>Flow</b>	
Length of Test <b>24 hrs.</b>	Tubing Pressure <b>160</b>	Casing Pressure <b>460</b>	Choke Size <b>22/64</b>
Actual Prod. During Test <b>177 Bbls.</b>	Oil - Bbls. <b>177 Bbls.</b>	Water - Bbls. <b>0</b>	Gas - MCF <b>282.3</b>

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.

  
**B. F. Brawley**  
(Signature)  
**District Engineer**  
(Title)  
**November 8, 1965**  
(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 Sections I, II, III, and VI only 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.