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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

I. Operator  
**Continental Oil Company**  
Address  
**P. O. Box 460, Hobbs, New Mexico 88240**  
Reason(s) for filing (Check proper box)  
New Well ☐ Change in Transporter of: Oil ☐ Dry Gas ☐  
Recompletion ☒ Casinghead Gas ☐ Condensate ☐  
Change in Ownership ☐  
Other (Please explain) **Request permission to commingle the production from this well, after metering, with other commingled production on the Lockhart B-35 Lease, pending amendment of the present commingling order.**  
If change of ownership give name and address of previous owner \_\_\_\_\_

II. DESCRIPTION OF WELL AND LEASE

Lease Name <b>Lockhart B-35</b>	Lease No. <b>2</b>	Well No. <b>Wantz Abo</b>	Pool Name, Including Formation <b>Wantz Abo</b>	Kind of Lease <b>Federal LC032096b</b>
Location Unit Letter <b>B</b> ; <b>660</b> Feet From The <b>North</b> Line and <b>1980</b> Feet From The <b>East</b> Line of Section <b>35</b> Township <b>21S</b> Range <b>37E</b> NMF, <b>Lea</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>Texas New Mexico Pipe Line Company</b>	Address (Give address to which approved copy of this form is to be sent) <b>Box 1510, Midland, Texas</b>					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> <b>Skelly Oil Company</b>	Address (Give address to which approved copy of this form is to be sent) <b>Box 1135, Eunice, New Mexico</b>					
If well produces oil or liquids, give location of tanks.	Unit <b>0</b>	Sec. <b>35</b>	Twp. <b>21</b>	Rge. <b>37</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: **PC - 173**

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well <b>X</b>	Gas Well	New Well	Workover	Deepen <b>X</b>	Plug Back	Same Res'v.	Diff. Res'v. <b>X</b>	
Date Spudded <b>8-8-67</b>	Date Compl. Ready to Prod. <b>9-13-67</b>		Total Depth <b>7,310'</b>		P.B.T.D. <b>7,309'</b>				
Elevations (DF, RKB, RT, GR, etc.) <b>3,384' DF</b>	Name of Producing Formation <b>Wantz Abo</b>		Top Oil/Gas Pay <b>6,755'</b>		Tubing Depth <b>6,669'</b>				
Perforations <b>6723, 6776, 6836, 6868, 6922, 6941, 6971, 6999, 7076, 7090, 7106, 7119, 7135, 7151, 7252, 7260, 7297</b>									
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE <b>17 1/2 / 17 1/4</b>	CASING & TUBING SIZE <b>13 3/8" / 19 5/8"</b>		DEPTH SET <b>254' / 2434'</b>		SACKS CEMENT <b>200/450</b>				
<b>8 3/4</b>	<b>7" 23# J-55, N-80</b>		<b>6554</b>		<b>500</b>				
<b>6 1/4</b>	<b>5" OD 13# J-55 Liner</b>		<b>6447-7310</b>		<b>85</b>				
	<b>1" OD 1.72# LJ Tubing</b>		<b>7310</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>9-13-67</b>	Date of Test <b>9-14-67</b>	Producing Method (Flow, pump, gas lift, etc.) <b>Flow</b>	
Length of Test <b>24 hours</b>	Tubing Pressure <b>640#</b>	Casing Pressure <b>None</b>	Choke Size <b>16/64</b>
Actual Prod. During Test <b>363</b>	Oil-Bbls. <b>350</b>	Water-Bbls. <b>13</b>	Gas-MCF <b>89</b>

**Deviation survey not run when this well deepened. No record of deviation GAS WELL survey when well was originally drilled.**

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, 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.

**NMOCC-3 ATL-Rosw-2 PAN AM-Hobbs-2  
CHEV-Mid-2 RPR FILE**

**James D. Smith**  
(Signature)  
**Supervising Production Engineer**  
(Title)

**September 15, 1967**  
(Date)

OIL CONSERVATION COMMISSION

APPROVED \_\_\_\_\_, 19\_\_\_\_  
B \_\_\_\_\_  
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.