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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

1100000 OFFICE O. C. C.  
FEB 20 9 29 AM '67

I.

Operator <b>BRONCO OIL CORPORATION</b>	
Address <b>2101 W. Texas, Box 5114, Midland, Texas</b>	
Reason(s) for filing (Check proper box)	
New Well <input type="checkbox"/>	Change in Transporter of:
Recompletion <input checked="" 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 **This lease was plugged and abandoned by Gulf Oil Corp., January 18, 1966. It was known as their E. C. Hill lease.**

II. DESCRIPTION OF WELL AND LEASE

Lease Name <b>E. C. Hill</b>	Well No. <b>2</b>	Pool Name, Including Formation <b>Teague (Tubb-Drinkard)</b>	Kind of Lease State, Federal or Fee <b>Fee</b>	Lease No.
Location				
Unit Letter <b>J</b>	<b>1980</b>	Feet From The <b>East</b>	Line and <b>1980</b>	Feet From The <b>South</b>
Line of Section <b>27</b>	Township <b>23-S</b>	Range <b>37-E</b>	, NMPM, <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>Shell Pipeline Co.</b>	Address (Give address to which approved copy of this form is to be sent) <b>Wilco 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>K</b>	Sec. <b>27</b>	Twp. <b>23</b>	Rge. <b>37</b>
	Is gas actually connected?		When	
	<b>No</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	New Well <input type="checkbox"/>	Workover <input type="checkbox"/>	Deepen <input type="checkbox"/>	Plug Back <input checked="" type="checkbox"/>	Same Res'tv. <input type="checkbox"/>	Diff. Res'tv. <input checked="" type="checkbox"/>
Date Spudded <b>12-4-66</b>	Date Compl. Ready to Prod. <b>12-22-66</b>	Total Depth <b>9780'</b>		P.B.T.D. <b>6240'</b>				
Elevations (DF, RKB, RT, GR, etc.) <b>3280 GL</b>	Name of Producing Formation <b>Tubb-Drinkard</b>	Top Oil/Gas Pay <b>5933' (Tubb)</b>		Tubing Depth <b>6126'*</b>				
Perforations <b>Tubb Zone</b> <b>Drinkard Zone</b>	<b>5932-6102</b> <b>6148-6226</b>	Depth Casing Shoe						
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET		SACKS CEMENT				
<b>17"</b>	<b>13 3/8"</b>	<b>307</b>		<b>349</b>				
<b>12 1/2"</b>	<b>9 5/8"</b>	<b>2869</b>		<b>1300</b>				
<b>8 3/4"</b>	<b>7"</b>	<b>9779</b>		<b>1175</b>				
<b>* 7"</b>	<b>4 1/2"</b>	<b>6623</b>		<b>450</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>12-22-66</b>	Date of Test <b>2-6-67</b>	Producing Method (Flow, pump, gas lift, etc.) <b>Pump</b>	
Length of Test <b>24 hours</b>	Tubing Pressure	Casing Pressure <b>60</b>	Choke Size
Actual Prod. During Test <b>16 Bbls oil</b>	Oil - Bbls. <b>16</b>	Water - Bbls. <b>124</b>	Gas - MCF <b>est. 128</b>

\* 2 3/8" OD tubing set at 6126'

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.

Max E. Curry  
(Signature)  
Exec. Vice-President  
(Title)  
2-15-67  
(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.