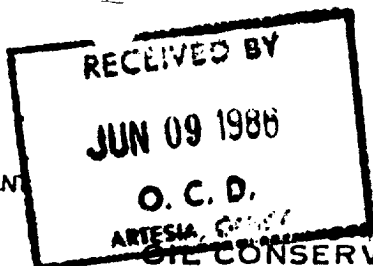


STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

CO. OF APPLICANTS DESIGNED	
DISTRIBUTION	
SANTA FE	<input checked="" type="checkbox"/>
FILE	<input checked="" type="checkbox"/>
U.S.G.S.	<input type="checkbox"/>
LAND OFFICE	<input type="checkbox"/>
TRANSPORTER	<input checked="" type="checkbox"/>
OPERATOR	<input checked="" type="checkbox"/>
PRODUCTION OFFICE	<input type="checkbox"/>



OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-104  
Revised 10-01-78  
Format 06-01-83  
Page 1

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I. Operator J. T. Haile Petroleum, Ltd  
Address 813 S. Roselawn, Artesia, NM 88210

Reason(s) for filing (Check proper box)  
☒ New Well  
☐ Recompletion  
☐ Change in Ownership  
☐ Change in Transporter of:  
☐ Oil  
☐ Casinghead Gas  
☐ Dry Gas  
☐ Condensate  
 Other (Please explain) CASINGHEAD GAS MUST NOT FLARED AFTER 8-2-86

If change of ownership give name and address of previous owner \_\_\_\_\_  
 UNLESS AN EXCEPTION FROM THE B. L. M. IS OBTAINED

II. DESCRIPTION OF WELL AND LEASE

Lease Name <u>7 Up Federal</u>	Well No. <u>1</u>	Pool Name, including Formation <u>High Lonesome Queen</u>	Kind of Lease State, Federal or Fee <u>Federal</u>	Lease No. <u>NM-9987</u>
Location Unit Letter <u>N</u> : <u>790</u> Feet From The <u>South</u> Line and <u>1174</u> Feet From The <u>West</u> Line of Section <u>19</u> Township <u>16S</u> Range <u>29E</u> , NMPM, <u>Eddy</u> 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"/> <u>Navajo Refining Corp.</u>	Address (Give address to which approved copy of this form is to be sent) <u>P.O. Drawer 159 Artesia, NM 88210</u>
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) <u>Post ID-2 7-4-86 comp + AM</u>
If well produces oil or liquids, give location of tanks. Unit <u>N</u> Sec. <u>19</u> Twp. <u>16S</u> Rge. <u>29E</u>	Is gas actually connected? <u>Yes</u> When <u>7-4-86</u>

If this production is commingled with that from any other lease or pool, give commingling order number: \_\_\_\_\_

NOTE: Complete Parts IV and V on reverse side if necessary.

IV. CERTIFICATE OF COMPLIANCE

hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of my knowledge and belief.

J. T. Haile  
(Signature)  
Operator  
(Title)  
June 2, 1986  
(Date)

OIL CONSERVATION DIVISION

APPROVED JUN 27 1986, 19

BY Original Signed By

TITLE Les A. Clements

Supervisor District II

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.

# V. COMPLETION DATA

Designate Type of Completion - (X)		Oil Well X	Gas Well	New Well X	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 10-20-85	Date Compl. Ready to Prod. 5-19-86		Total Depth 1900'			P.B.T.D. 1890'			
Measurements (DF, RKB, RT, CR, etc.) 3658 Grd.	Name of Producing Formation Penrose		Top Oil/Gas Pay 1785'			Tubing Depth 1850'			
Perforations 1785' to 1795' one shot per foot						Depth Casing Shoe 1890			

## TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
12 1/2"	8 5/8"	288'	175 sxs.
7 7/8"	5 1/2"	1900'	425 sxs.

## TEST DATA AND REQUEST FOR ALLOWABLE (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 5-19-86	Date of Test 5-21-86	Producing Method (Flow, pump, gas lift, etc.) pumping	
Length of Test 24 hrs	Tubing Pressure N/A	Casing Pressure N/A	Choke Size none
Actual Prod. During Test 50 bbls	Oil - Bbls. 40 bbls	Water - Bbls. 10 bbls	Gas - MCF TSTM

## AS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Cementing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size