

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

B.K.

Operator <u>Cotton Petroleum Corporation</u>	
Address <u>2502 Lincoln Center Bldg., 1660 Lincoln St. Denver Colo 80264</u>	
Reason(s) for filing (Check proper box)	
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 <u>Apache</u>	Well No. <u>105</u>	Pool Name, including Formation <u>Lindrieth-Gallup-Dakota West</u>	Kind of Lease <u>2 year</u> State, Federal or Fee <u>Indian</u>	Lease No. <u>Contract 129</u>
Location				
Unit Letter <u>A</u>	<u>880</u>	Feet From The <u>North</u>	Line and <u>990</u>	Feet From The <u>East</u>
Line of Section <u>24</u>	Township <u>24N</u>	Range <u>4W</u>	NMPM, <u>Rio Arriba</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>Permian Corporation</u>	Address (Give address to which approved copy of this form is to be sent) <u>P.O. Box 1702 Farmington N.M. 87401</u>	
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/> <u>El Paso Nat. Gas Co</u>	Address (Give address to which approved copy of this form is to be sent) <u>P.O. Box 990 Farmington N.M. 87401</u>	
If well produces oil or liquids, give location of tanks.	Unit <u>A</u>	Sec. <u>24</u>
	Twp. <u>24N</u>	Rge. <u>4W</u>
	Is gas actually connected? <u>Yes</u>	
	When <u>7/19/78</u>	

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

V. 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'v. <input type="checkbox"/>	Diff. Res'v. <input type="checkbox"/>
Date Spudded <u>12-26-77</u>	Date Compl. Ready to Prod. <u>4-18-78</u>	Total Depth <u>7500</u>		P.B.T.D. <u>7400</u>				
Elevations (DF, RKB, RT, GR, etc.) <u>6877 D. 6889 K.B.</u>	Name of Producing Formation <u>Dallup-Dakota</u>	Top Oil/Gas Pay <u>Dallup 6192</u>		Tubing Depth <u>6105</u>				
Perforations <u>6192-6386, 7149-7189, 7169-7377 (cross interval)</u>				Depth Casing Shoe				
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET		SACKS CEMENT				
<u>12 1/4</u>	<u>8 5/8</u>	<u>340</u>		<u>300</u>				
<u>7 7/8</u>	<u>6 1/2</u>	<u>7469</u>		<u>800</u>				
<u>2 3/8</u>	<u>2 3/8</u>	<u>6105</u>						

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 <u>6/3/78</u>	Date of Test <u>5/15/78</u>	Producing Method (Flow, pump, gas lift, etc.) <u>Flowing</u>	
Length of Test <u>17 hrs</u>	Tubing Pressure <u>80</u>	Casing Pressure <u>0</u>	Choke Size <u>20/64</u>
Actual Prod. During Test	Oil-Bbls. <u>15</u>	Water-Bbls. <u>0</u>	Gas-MCF <u>270</u>

GAS WELL

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

J. E. Wood (Howard Davis)  
(Signature)  
Denise Anna Manager  
(Title)  
7/19/78  
(Date)

OIL CONSERVATION COMMISSION

APPROVED JUL 19 1978, 19

BY Original Signed by A. R. Kendrick

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 multiple