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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

Operator <b>Southern Union Production Company</b>		
Address <b>P.O. Box 808, Farmington, New Mexico 87401</b>		
Reason(s) for filing (Check proper box)		Other (Please explain)
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 <b>Jicarilla "K"</b>	Well No. <b>18</b>	Pool Name, Including Formation <b>South Elanco Pictured Cliffs</b>	Kind of Lease State, Federal or Fee <b>Federal</b>	Lease No. <b>Contract # 115</b>
Location				
Unit Letter <b>M</b>	<b>890</b>	Feet From The <b>South</b> Line and <b>890</b>	Feet From The <b>West</b>	
Line of Section <b>2</b>	Township <b>25 North</b>	Range <b>5 West</b>	, NMPM, <b>Rio Arriba</b>	County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)			
<b>Platam, Inc.</b>	<b>Farmington, New Mexico 87401</b>			
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)			
<b>Southern Union Gas Company</b>	<b>Fidelity Union Tower Dallas, Texas 75201 Attn: Robert McCrary</b>			
If well produces oil or liquids, give location of tanks.	Unit <b>M</b>	Sec. <b>2</b>	Twp. <b>25N</b>	Rge. <b>5W</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:

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
		<b>XX</b>	<b>XX</b>					
Date Spudded <b>10/12/72</b>	Date Compl. Ready to Prod. <b>11/14/72</b>	Total Depth <b>3950 Ft.</b>	P.B.T.D. <b>3925 Ft.</b>					
Elevations (DF, RKB, RT, GR, etc.) <b>6653 Ft. R.K.B.</b>	Name of Producing Formation <b>Pictured Cliffs</b>	Top Oil/Gas Pay <b>2950 Ft.</b>	Tubing Depth <b>None</b>					
Perforations <b>2950 - 2998 Ft.</b>	Depth Casing Shoe <b>3949 Ft.</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>240 Ft.</b>		<b>175 Sacks</b>			
<b>7-7/8"</b>	<b>4-1/2"</b>		<b>3949 Ft.</b>		<b>900 Cu. Ft.</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	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF

GAS WELL

Actual Prod. Test - MCF/D <b>4335</b>	Length of Test <b>3 Hours</b>	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.) <b>Back Pressure</b>	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in) <b>564 (15 Days)</b>	Choke Size <b>3/4"</b>

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.

Original signed by  
Dan R. Collier

**Dan R. Collier** (Signature)

**Office Manager** (Title)

**December 8, 1972** (Date)

OIL CONSERVATION COMMISSION

**DEC 22 1972**

APPROVED \_\_\_\_\_, 19\_\_\_\_

BY **Original Signed by A. R. Kendrick**

**PETROLEUM ENGINEER DIST. NO. 3**

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.