

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

I.

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)	
New Well <input checked="" type="checkbox"/>	Change in Transporter oil <input type="checkbox"/>
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>Nordhaus</b>	Well No. <b>3-A</b>	Pool Name, including Formation <b>Blanco Mesaverde</b>	Kind of Lease State, Federal or Fee <b>Federal</b>	Lease No. <b>SF 078508</b>
Location				
Unit Letter <b>I</b>	<b>1450</b>	Feet From The <b>South</b>	Line and <b>895</b>	Feet From The <b>East</b>
Line of Section <b>11</b>	Township <b>31 North</b>	Range <b>9 West</b>	, NMPM, <b>San Juan</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>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>1507 Pacific Ave. Fidelity Union Tower Dallas, Texas 75201 Attn: Robert McGrary</b>	
If well produces oil or liquids, give location of tanks.	Unit <b>I</b>	Sec. <b>11</b>
	Twp. <b>31N</b>	Rge. <b>9W</b>
	Is gas actually connected? <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 type="checkbox"/>	Gas Well <input checked="" type="checkbox"/>	New Well <input checked="" type="checkbox"/>	Workover <input type="checkbox"/>	Deepen <input type="checkbox"/>	Plug Back <input type="checkbox"/>	Same Res'tv. <input type="checkbox"/>	Diff. Res'tv. <input type="checkbox"/>
Date Spudded <b>7/6/75</b>	Date Compl. Ready to Prod. <b>9/3/75</b>		Total Depth <b>5515 ft. RKB</b>		P.B.T.D. <b>5476 ft. R.K.B.</b>			
Elevations (DF, RKB, RT, GR, etc.) <b>6095 GR.</b>	Name of Producing Formation <b>Mesaverde</b>		Top Oil/Gas Pay <b>4907 Ft.</b>		Tubing Depth <b>5271 Ft.</b>			
Perforations <b>4907 - 5470 Ft.</b>					Depth Casing Shoe			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
<b>15"</b>	<b>10-3/4"</b>		<b>329 ft.</b>		<b>225</b>			
<b>8-3/4"</b>	<b>7"</b>		<b>3139 ft.</b>		<b>415</b>			
<b>6-1/4"</b>	<b>Liner 4-1/2"</b>		<b>Top: 2996', Bottom: 5515'</b>		<b>310</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>1439</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) <b>574</b>	Casing Pressure (Shut-in) <b>574</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)

**September 16, 1975**  
(Date)

OIL CONSERVATION COMMISSION

**SEP 18 1975**

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

BY **Original Signed by J. Woodruff**

TITLE **SECRETARY SEP. #3**

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