

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

30-045-21795

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U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRORATION OFFICE	

I. Operator
Southland Royalty Company

Address
P. O. Drawer 570, Farmington, New Mexico 87401

Reason(s) for filing (Check proper box)
 New Well Change in Transporter of:
 Recompletion Oil Dry Gas
 Change in Ownership Casinghead Gas Condensate

Other (Please explain)

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name <u>Grenier</u>	Well No. <u>4-A</u>	Pool Name, including Formation <u>Blanco Pictured Cliffs</u>	Kind of Lease State, Federal or Fee <u>Federal</u>	Lease No. <u>SF-078115</u>
Location Unit Letter <u>M</u> : <u>1065</u> Feet From The <u>south</u> Line and <u>1050</u> Feet From The <u>west</u>				
Line of Section <u>7</u> Township <u>31N</u> Range <u>11W</u> , NMPM, <u>San Juan</u> 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"/> <u>Plateau, Inc.</u>	Address (Give address to which approved copy of this form is to be sent) <u>4775 Indian School Rd., Albuquerque, NM</u>					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> <u>Southern Union Gathering</u>	Address (Give address to which approved copy of this form is to be sent) <u>P. O. Box 1899, Bloomfield, New Mexico 87413</u>					
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Pge.	Is gas actually connected? <u>NO</u>	When

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	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
		<u>X</u>						
Date Spudded <u>7-17-75 (MV)</u>	Date Compl. Ready to Prod. <u>8-4-79</u>		Total Depth <u>5225'</u>			P.B.T.D. <u>5222'</u>		
Elevations (DF, RKB, RT, GR, etc.) <u>6198' GR</u>	Name of Producing Formation <u>Pictured Cliffs</u>		Top Oil/Gas Pay <u>2788'</u>			Tubing Depth <u>2930'</u>		
Perforations <u>2788' - 2803' Pictured Cliffs</u>						Depth Casing Shoe <u>5222'</u>		

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
<u>13-1/4"</u>	<u>9-5/8"</u>	<u>330'</u>	<u>260 SXS</u>
<u>8-3/4"</u>	<u>7"</u>	<u>2970'</u>	<u>175 SXS</u>
<u>6-1/4"</u>	<u>4-1/2"</u>	<u>2866'-5222'</u>	<u>190 SXS</u>
	<u>1-1/2"</u>	<u>2772'</u>	

VI. 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 <u>548</u>	Length of Test <u>3 hrs</u>	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.) <u>Back Pressure</u>	Tubing Pressure (shut-in) <u>730</u>	Casing Pressure (shut-in) <u>730</u>	Choke Size <u>3/4"</u>

VII. 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.

[Signature]
District Production Manager
(Title)
August 14, 1979
(Date)

OIL CONSERVATION COMMISSION
AUG 31 1979

APPROVED _____ 19____
BY Original Signed by A. R. Hendrick
SUPERVISOR DISTRICT #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 conditions.
Separate Forms C-104 must be filed for each pool in multiply completed wells.