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

Operator Southland Royalty Company	
Address P. O. Drawer 570, Farmington, New Mexico 87401	
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"/>
Other (Please explain)	

If change of ownership give name  
and address of previous owner

Lease Name Burnt Mesa	Well No. 4	Pool Name, Including Formation South Los Pinos Fruitland-Pictured Cliffs	Kind of Lease State, Federal or Fee Federal	Lease No. NM-2996
Location Unit Letter <u>M</u> ; <u>910</u> Feet From The <u>south</u> Line and <u>990'</u> Feet From The <u>west</u>				
Line of Section <u>25</u> Township <u>32N</u> Range <u>7W</u> , NMPM, <u>San Juan</u> County				

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/>		Address (Give address to which approved copy of this form is to be sent)	
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)	
Northwest Pipeline Corporation		P.O. Box 90, Farmington, New Mexico	
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.
			Pge.
			Is gas actually connected? When
			No

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

Designate Type of Completion - (X)		Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
			X	X					
Date Spudded 12-18-80	Date Compl. Ready to Prod. 3-06-81	Total Depth 3822'		P.B.T.D. 3761'					
Elevations (DF, RKB, RT, GR, etc.) 6637' GR	Name of Producing Formation Pictured Cliffs	Top Oil/Gas Pay 3450'		Tubing Depth 3727'					
Perforations 3450'-3760' (Pictured Cliffs)				Depth Casing Shoe 3794'					
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT				
12-1/4"	8-5/8"		145'		135 SXS				
7-7/8"	4-1/2"		3794'		515 SXS				
	1-1/2"		3727'						

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 WELL			
Actual Prod. Test-MCF/D 570 MCF	Length of Test 3 hours	Bbls. Condensate/MMCF	Grav. of Condensate
Testing Method (pitot, back pr.) Back Pressure	Tubing Pressure (Shut-in) 12	Casing Pressure (Shut-in) 1105	Choke Size 3/4"

VI. CERTIFICATE OF COMPLIANCE		OIL CONSERVATION COMMISSION	
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.		APPROVED <u>MAY 8 1981</u> , 19	
		BY <u>Original Signed by FRANK T. CHAVEZ</u>	
		TITLE <u>SUPERVISOR DISTRICT # 3</u>	
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.			
(Signature) District Production Manager			
(Title)			
April 8, 1981			
(Date)			