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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

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FEB 14 1978

Operator Southland Royalty Company ✓		O. C. C. ARTESIA OFFICE
Address 1100 Wall Towers West, Midland, TX 79701		
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 Palmillo-State Comm.	Well No. 1	Pool Name, including Formation Turkey Track, N. (Morrow)	Kind of Lease State, Federal or Fee	State	Lease No. L-6518
Location Unit Letter <u>G</u> : <u>1731</u> Feet From The <u>north</u> Line and <u>2310</u> Feet From The <u>east</u> Line of Section <u>32</u> Township <u>18-S</u> Range <u>29-E</u> , NMPM, <u>Eddy</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"/> NAVAJO CRUDE OIL PURCHASING CO Navajo Refining Company	Address (Give address to which approved copy of this form is to be sent) N. FREEMAN AVE. Box 159, 501 E. Main, Artesia, NM 88210	
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> El Paso Natural Gas Company	Address (Give address to which approved copy of this form is to be sent) Box 1492, El Paso, TX 79978	
If well produces oil or liquids, give location of tanks.	Unit G	Sec. 32
	Twp. 18-S	Rge. 29-E
	Is gas actually connected? <u>yes</u> When <u>2-16-78</u>	

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.
		X	X					
Date Spudded 10-6-77	Date Compl. Ready to Prod. 11-21-77	Total Depth 11,303'	P.B.T.D. 11,233'					
Elevations (DF, RAB, RT, GR, etc.) 3432.9' GR	Name of Producing Formation Morrow	Top Oil/Gas Pay 10,819'	Tubing Depth 10,685'					
Perforations 11,003-11,066'	Depth Casing Shoe 11,303'							
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET		SACKS CEMENT				
17 1/2"	13 3/8"	377'		425				
11	8 5/8"	3,300'		1050				
7 7/8"	4 1/2"	11,303'		1405				

V. TEST DATA AND REQUEST FOR ALLOWABLE (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 325	Length of Test 4	Bbls. Condensate/MMCF NA	Gravity of Condensate NA
Testing Method (pilot, back pr.) Back Pr.	Tubing Pressure (shut-in) 3000#	Casing Pressure (shut-in) 0#	Choke Size 1/4"

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.

C. Harvey Carr
(Signature)
District Engineer
(Title)
February 13, 1978
(Date)

OIL CONSERVATION COMMISSION

APPROVED FEB 27 1978, 19
BY W. A. Gressett
TITLE SUPERVISOR, DISTRICT II

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

1. The first step in the process of creating a new product is to identify a market need. This involves conducting market research to determine what consumers are looking for and what gaps exist in the current market. Once a need is identified, the next step is to develop a concept that addresses this need. This concept should be unique, valuable, and feasible. The third step is to create a prototype of the product. This allows the company to test the concept and make any necessary adjustments before moving forward with production. Finally, the product is launched into the market, and the company monitors its performance and customer feedback to ensure it meets the market's needs.