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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
Southern Petroleum Exploration, Inc.
Address
Box 1434, Roswell, New Mexico
Reason(s) for filing (Check proper box) Other (Please explain)
New Well ☒ Change in Transporter of:
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name State K	Well No. 5	Pool Name, Including Formation Undesignated-San Andres	Kind of Lease State, Federal or Fee State	Lease No. K-2672
Location Unit Letter M ; 660 Feet From The South Line and 660 Feet From The West Line of Section 36 Township 7-S Range 33-E , NMPM, Roosevelt County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Magnolia Pipeline Company	Address (Give address to which approved copy of this form is to be sent) Box 900, Dallas, Texas 75221			
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Cities Service Oil Company	Address (Give address to which approved copy of this form is to be sent) Bartlesville, Oklahoma 74003			
If well produces oil or liquids, give location of tanks.	Unit E	Sec. 36	Twp. 7-S	Rge. 33-E
			Is gas actually connected? Yes	When 9-15-66

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

None

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well <input checked="" type="checkbox"/>	Gas Well	New Well <input checked="" type="checkbox"/>	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 9-22-66	Date Compl. Ready to Prod. 10-4-66	Total Depth 4480	P.B.T.D. 4463					
Elevations (DF, RKB, RT, GR, etc.) 4346 RKB	Name of Producing Formation San Andres	Top Oil/Gas Pay 4240	Tubing Depth 4210					
Perforations 4240 - 4342	Depth Casing Shoe 4466							
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12-1/4"	8-5/8"		362'		225			
7-7/8"	4-1/2"		4466'		350			

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 10-4-66	Date of Test 10-11-66	Producing Method (Flow, pump, gas lift, etc.) Pump	
Length of Test 5 hours	Tubing Pressure None	Casing Pressure None	Choke Size None
Actual Prod. During Test 50 bbls.	Oil-Bbls. 50 bbls.	Water-Bbls. None	Gas-MCF 35

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size

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.

Be. High
(Signature)
District Land Manager
(Title)
October 12, 1966
(Date)

OIL CONSERVATION COMMISSION

APPROVED , 19 66
BY
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.

Separate Forms C-104 must be filed for each pool in multiply completed wells.