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Appropriate District Office
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DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-104
Revised 1-1-89
See Instructions
at Bottom of Page

REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Operator SouthlandRoyalty Co		Well API No. 30-045-07418
Address PO Box 4289, Farmington, NM 87499		
Reason(s) for Filing (Check proper box) ☒ Other (Please explain)		
New Well ☐	Change in Transporter of:	
Recompletion ☐	Oil ☐ Dry Gas ☐	completion of Gallup to commingle with Dakota Order DHC-783
Change in Operator ☐	Casinghead Gas ☐ Condensate ☐	
If change of operator give name and address of previous operator		

II. DESCRIPTION OF WELL AND LEASE

Lease Name McClanahan	Well No. 20E	Pool Name, Including Formation Armenta Gallup	Kind of Lease State, Federal or Fee	Lease No. SF-079634
Location				
Unit Letter F	1840	Feet From The North	Line and 1660	Feet From The West
Section 13	Township 28	Range 10	NMPM, San Juan	County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil Meridian Oil Inc.	or Condensate ☒	Address (Give address to which approved copy of this form is to be sent) PO Box 4289, Farmington, NM 87499
Name of Authorized Transporter of Casinghead Gas Sunterra Gas Gathering	or Dry Gas ☒	Address (Give address to which approved copy of this form is to be sent) PO Box 1899, Bloomfield, NM 87413
If well produces oil or liquids, give location of tanks.	Unit F	Sec. 13
	Twsp. 28	Rge. 10
	Is gas actually connected? ☒ When? DHC-783	

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well ☐	Gas Well ☒	New Well ☐	Workover ☐	Deepen ☐	Plug Back ☐	Same Res'v ☐	Diff Res'v ☐
Date Spudded 04-22-80	Date Compl. Ready to Prod. 06-17-91		Total Depth 6610'		P.B.T.D. 6563'			
Elevations (DF, RKB, RT, GR, etc.) 5777' GR	Name of Producing Formation Armenta Gallup		Top Oil/Gas Pay 5452'		Tubing Depth 6518'			
Perforations see back					Depth Casing Shoe			
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/4"	8 5/8"		208'		140 sx			
7 7/8"	5 1/2"		6709'		690 sx			
	2 3/8"		6518'					

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 Tank 7-11-91	Date of Test 7-11-91	Producing Method (Flow, pump, gas lift, etc.) flowing	
Length of Test 3 hrs	Tubing Pressure 580	Casing Pressure 580	Choke Size 3/4"
Actual Prod. During Test 15.03 bbl.	Oil - Bbls. 31.2 bbl.	Water - Bbls. 5.01bbl	Gas - MCF 815
GAS WELL			
Actual Prod. Test, MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (puot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

VI. OPERATOR CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature
Peggy Bradfield
Printed Name
7-17-91
Date
Regulatory Affairs
Title
326-9700
Telephone No.

OIL CONSERVATION DIVISION

NOV 21 1991

Date Approved

By

Barry Chang

SUPERVISOR DISTRICT #3

Title

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.

erfs: 5452', 5458', 5464', 5470', 5476', 5482', 5488', 5494', 5500', 5506',
5512', 5518', 5524', 5530', 5536', 5542', 5548', 5583', 5588', 5598', 5608',
5617', 5622', 5630', 5638', 5645', 5664', 5670', 5676', 5682', 5688', 5696',
5708', 5716', 5732', 5738', 5744', 5756', 5764-5770'