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Appropriate District Office
DISTRICT I
P.O. Box 1900, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Azusa, NM 88210

DISTRICT III
1000 Rio Bonos Rd., Azusa, 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 Meridian Oil Inc.		Well API No. 30-045-27494
Address PO Box 4289, Farmington, NM 87499		
Reason(s) for Filing (Check proper box) New Well ☒ ☐ Other (Please explain) Recompletion ☐ Change in Transporter of: Oil ☐ Dry Gas ☐ 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 Sunray G	Well No. 1K	Pool Name, including Formation Blanco Mesa Verde	Kind of Lease (State, Federal or Fee)	Lease No.
Location Unit Letter <u>L</u> : <u>1455</u> Feet From The <u>South</u> Line and <u>990</u> Feet From The <u>West</u> Line Section <u>21</u> Township <u>31N</u> Range <u>9W</u> , <u>NMPM</u> 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 El Paso Natural Gas Company	☐ or Dry Gas ☒	Address (Give address to which approved copy of this form is to be sent) PO Box 4990, Farmington, NM 87499				
If well produces oil or liquids, give location of tanks.	Unit <u>L</u>	Sec. <u>21</u>	Twp. <u>31</u>	Rge. <u>9</u>	Is gas actually connected? ☐	When?

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 11-01-89	Date Compl. Ready to Prod. 12-07-89		Total Depth 5800'		P.B.T.D.			
Elevations (DF, RKB, RT, GR, etc.) 6208' GL	Name of Producing Formation Mesa Verde		Top Oil/Gas Pay 4562'		Tubing Depth 5567'			
Performances see back					Depth Casing Shoe			
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/4"	9 5/8"		235'		177 cu.ft.			
8 3/4"	7"		3333'		733 cu.ft.			
6 1/4"	4 1/2"		5791'		352 cu.ft.			
	2 3/8"		5567'					

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	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Cable Size
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF

GAS WELL

Actual Prod. Test - MCF/D 1708 MCF/D	Length of Test 3 hrs	Bbls. Condensate	Gravity of Condensate
Testing Method (pilot, back pr.) backpressure	Tubing Pressure (Shut-in) 447	Casing Pressure (Shut-in) 527	Cable Size 3/4"

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
2-15-90
Date
326-9700
Telephone No.

Req. Affairs

Title

OIL CONSERVATION DIVISION

Date Approved
MAR 19 1990

By
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.

Perforations:

4562-68', 4720-26', 4790-94', 4803-07', 4820-26', 4846-65', 4864-80', 4889-94';
4920-28', 4946-53', 4997-5002', 5014-26', 5034-38', 5106-14', 5124-30', 5160-64',
5170-78';
5266-72', 5276-84', 5294-5302', 5307-14', 5322-28', 5338-40', 5354-66', 5394-97',
5422-25', 5452-56', 5473-76', 5509-11', 5514-18', 5524-26', 5542-46', 5548-52',
5558-64', 5596-5604', 5628-31', 5636-39'