

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

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LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	

OIL CONSERVATION DIVISION

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-104  
Revised 10-01-78  
Format 08-01-83  
Page 1

REQUEST FOR ALLOWABLE  
AND  
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I.

Operator Meridian Oil Production Inc.	
Address P. O. Box 4289, Farmington, NM 87499	
Reason(s) for filing (Check proper box)	Other (Please explain)
<input checked="" type="checkbox"/> New Well <input type="checkbox"/> Recompletion <input checked="" type="checkbox"/> Change in Ownership	Change in Transporter of: <input type="checkbox"/> Oil <input type="checkbox"/> Casinghead Gas <input type="checkbox"/> Dry Gas <input type="checkbox"/> Condensate

If change of ownership give name and address of previous owner El Paso Exploration Co.

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DIST. 3

II. DESCRIPTION OF WELL AND LEASE

Lease Name Newco	Well No. 1	Pool Name, including Formation Blanco Mesa Verde	Kind of Lease State, (Federal) or Fee	Lease No. NM 58887
Location Unit Letter <u>K</u> : <u>1660</u> Feet From The <u>South</u> Line and <u>1750</u> Feet From The <u>West</u> Line of Section <u>20</u> Township <u>32N</u> Range <u>9W</u> , NMPM, San Juan 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"/>	Address (Give address to which approved copy of this form is to be sent)
Meridian Oil Production Inc.	P. O. Box 4289, Farmington, NM 87499
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)
El Paso Natural Gas Company	P. O. Box 4289, Farmington, NM 87499
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When
K 20 32N 9W	No

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

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. 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 is true and complete to the best of my knowledge and belief.

Peggy Quah  
(Signature)  
Drilling Clerk  
(Title)  
9-26-85  
(Date)

OIL CONSERVATION DIVISION

APPROVED Frank J. Davis OCT 3 1985  
BY \_\_\_\_\_  
TITLE \_\_\_\_\_ SUPERVISOR DISTRICT # 3

This form is to be filed in compliance with RULE 1104.  
If this is a request for allowable for a newly drilled or deeper well, this form must be accompanied by a tabulation of the deviate tests taken on the well in accordance with RULE 111.  
All sections of this form must be filled out completely for all wells on new and recompleted wells.  
Fill out only Sections I, II, III, and VI for changes of own well name or number, or transporter, or other such change of conditions.  
Separate Forms C-104 must be filed for each pool in multi-completed wells.

#### 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 8-11-85	Date Compl. Ready to Prod. 9-25-85		Total Depth 6350'		P.B.T.D. 6340'				
Elevations (DF, RKB, RT, GR, etc.) 6767' GL	Name of Producing Formation Blanco Mesa Verde		Top Oil/Gas Pay 5574'		Tubing Depth 6284'				
Perforations 5078, 6127, 6160, 6166, 6172, 6198, 6210, 6224, 6260, 6268, 6278, 6300						Depth Casing Shoe 6350'			
w/1 SPZ, *Perf's Listed Below      TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE		CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/4"		9 5/8"		222'		130 cu ft			
8 3/4"		7"		3973'		658 cu ft			
6 1/4"		4 1/2"		3817-6350'		443 cu ft			
		2 3/8"		6284'					

#### 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 1969	Length of Test 3 Hrs.	Bbls. Condensate/MMCF 244 MCF	Gravity of Condensate 0
Testing Method (pilot, back pr.) Back Pressure	Tubing Pressure (Shut-In) 705	Casing Pressure (Shut-In) 710	Choke Size 3/4"

\*Conti. Perf's:

2nd stage 5944, 5948, 5952, 5956, 5960, 5964, 5968, 5972, 5976, 5984, 5987, 5991, 5998, 6003, 6011, 6015, 6019, 6023, 6027, 6034 w/1 SPZ. 3rd stage 5574, 5598, 5636, 5664, 5679, 5685, 5691, 5697, 5703, 5709, 5776, 5805, 5811, 5817, 5850, 5857 w/1 SPZ.