

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

CO. OR BRANCH DESIGNED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
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
El Paso Natural Gas Company

Address
P. O. Box 4289, Farmington, NM 87499

Reason(s) for filing (Check proper box)

☐ New Well	Change in Transporter of:	Other (Please explain)
☐ 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 San Juan 27-4 Unit	Well No. 153	Pool Name, including Formation Blanco Mesa Verde	Kind of Lease State, Federal or Fee	Lease SF 080671A
Location Unit Letter <u>C</u> ; <u>800</u> Feet From The <u>North</u> Line and <u>1480</u> Feet From The <u>West</u>				
Line of Section <u>2</u> Township <u>27N</u> Range <u>4W</u> , NMPM, Rio Arriba Co.				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☒	Address (Give address to which approved copy of this form is to be sent) P. O. Box 4289, Farmington, NM 87499
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☒	Address (Give address to which approved copy of this form is to be sent) P. O. Box 4289, Farmington, NM 87499
If well produces oil or liquids, give location of tanks. Unit <u>C</u> Sec. <u>2</u> Twp. <u>27N</u> Rge. <u>4W</u>	Is gas actually connected? <u>No</u> When _____

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.

(Signature)
Drilling Clerk

(Title)
12-28-85

(Date)

OIL CONSERVATION DIVISION

APPROVED _____
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 deep well, this form must be accompanied by a tabulation of the deviat tests taken on the well in accordance with RULE 111.
All sections of this form must be filled out completely for all able on new and recompleted wells.
Fill out only Sections I, II, III, and VI for changes of oil well name or number, or transporter, or other such change of condi:
Separate Forms C-104 must be filled for each pool in mult completed wells.

IV. COMPLETION DATA

Designate Type of Completion - (X)		Oil Well	Gas well	New well	Workover	Deepen	Plug Back	Same Reservoir	Drill
Date Spudded 5-29-85		Date Compl. Ready to Prod. 8-22-85		Total Depth 6830'		P.B.T.D. 6810'			
Elevations (DF, RKB, RT, CR, etc.) 7303' GL		Name of Producing Formation Blanco Mesa Verde		Top Oil/Gas Pay 6016'		Tubing Depth 6734'			
Perforations 6641, 6643, 6664, 6666, 6669, 6671, 6738, 6740, 6768, 6770, w/1 SPZ. 2nd stage 6385, 6397, 6401, 6405, 6410, 6414, 6418, 6436, 6439, 6442,							Depth Casing Shoe 6830'		
Conti. Perf's Listed Below TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE		CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
12 1/4"		8 5/8"		238'		142 cu ft			
8 3/4"		7"		4544'		313 cu ft			
6 1/4"		4 1/2"		4363-6830'		416 cu ft			
		2 3/8"		6734'					

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 oil well)

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 3075	Length of Test 3 Hrs.	Bbls. Condensate/MCF 419 MCF	Gravity of Condensate 0
Testing Method (prod. back pr.) Back Pressure	Tubing Pressure (Shut-in) 1041	Casing Pressure (Shut-in) 1135	Choke Size 3/4"

*Conti. Perf's:

6446, 6450, 6454, 6466, 6469, 6486, 6493, 6496, 6517, 6533 w/1 SPZ. 3rd stage 6016, 6032, 6034, 6036, 6061, 6129, 6131, 6242, 6245, 6248, w/1 SPZ.