

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION

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

Form C-104
Revised 10-01-78
Format 06-01-83
Page 1

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

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AUG 09 1985

OIL CON. DIV.
DIST. 3

I.

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

If change of ownership give name
and address of previous owner _____

II. DESCRIPTION OF WELL AND LEASE

Lease Name Huerfano Unit	Well No. 180E	Pool Name, including Formation Basin Dakota	Kind of Lease State, (Federal) or Fee	Lease No. NM 03017
Location Unit Letter <u>N</u> : <u>920</u> Feet From The <u>South</u> Line and <u>1590</u> Feet From The <u>North</u> Line of Section <u>18</u> Township <u>26N</u> Range <u>9W</u> , NMPM, <u>San Juan</u> County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

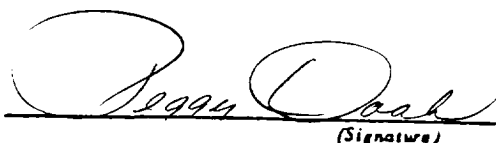
Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)
El Paso Natural Gas Company	P. O. Box 4289, Farmington, NM 87499
Name of Authorized Transporter of Casinghead Gas <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
	N 18 26N 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.


(Signature)

Drilling Clerk

(Title)

8-8-85

(Date)

OIL CONSERVATION DIVISION

APPROVED AUG 09 1985

BY Original Signed by FRANK T. CHAVEZ

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 deepen 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 owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiple 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'
			X	X					
Date Spudded 5-16-85	Date Compl. Ready to Prod. 8-2-85	Total Depth 6748' 6751'				P.B.T.D. 6734'			
Elevations (DF, RKB, RT, GR, etc.) 6543' GL	Name of Producing Formation Basin Dakota	Top Oil/Gas Pay 6652'				Tubing Depth 6674'			
Perforations 6652, 6554, 6556, 6558, 6560, 6562, 6564, 6578, 6581, 6634, 6636, 6638, 6640, 6642, 6644, 6646, 6648, 6650, 6666, 6669 w/1 SPZ						Depth Casing Shoe 6748'			
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT				
12 1/4"	8 5/8"		235231		165140 cu ft				
7 7/8"	4 1/2"		6751 6748		2116 cu ft				
	2 3/8"		6674						

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 1015	Length of Test 3 Hrs.	Bbls. Condensate/MMCF 217 MCF	Gravity of Condensate 0
Testing Method (plot, back pr.) Back Pressure	Tubing Pressure (shut-in) 605	Casing Pressure (shut-in) 1230	Choke Size 3/4"