

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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PROMOTION OFFICE	

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RECEIVED
JAN 27 1986
OIL CON. DIV.
DIST. 3

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)

<input checked="" type="checkbox"/> New Well	Change in Transporter of:	
<input type="checkbox"/> Recompletion	<input type="checkbox"/> Oil	<input type="checkbox"/> Dry Gas
<input type="checkbox"/> Change in Ownership	<input type="checkbox"/> Casinghead Gas	<input type="checkbox"/> Condensate

Other (Please explain)

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease name San Juan 29-7 Unit	Well No. 46A	Pool Name, including Formation Blanco Mesa Verde	Kind of Lease State (Federal) or Fee	Lease No. SF 078943
Location				
Unit Letter <u>J</u> : <u>1690</u> Feet From The <u>South</u> Line and <u>1500</u> Feet From The <u>East</u>				
Line of Section <u>6</u> Township <u>29N</u> Range <u>7W</u> , NWPM, Rio Arriba County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input type="checkbox"/> El Paso Natural Gas Company	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 <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> El Paso Natural Gas Company	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>J</u> Sec. : <u>6</u> Twp. : <u>29N</u> Rge. : <u>7W</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.

Arvin Lowrey
(Signature)
Drilling Clerk
(Title)
1-24-86
(Date)

OIL CONSERVATION DIVISION

APPROVED FEB - 3 1986
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 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.	Drill Re.
			X	X					
Date Spudded 12-6-85	Date Compl. Ready to Prod. 1-23-86	Total Depth 5708'		P.B.T.D. 5683'					
Elevations (DF, RKB, RT, GR, etc.) 6289' GL	Name of Producing Formation Blanco Mesa Verde	Top Oil/Gas Pay 4588'		Tubing Depth 5633'					
Perforations (Lower Pt.) 5416, 5422, 5452, 5471, 5490, 5499, 5518, 5533, 5544, 5584,								Depth Casing shoe 5706'	
* Continued Perf's listed below									
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT				
12 1/4"	9 5/8"		219'		177 cu ft				
8 3/4"	7"		3360'		1096 cu ft				
6 1/4"	4 1/2" Liner		3214-5706'		435 cu ft				
	2 3/8"		5633'						

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	Length of Test SI 7 Days	Bbls. Condensate/MCF	Gravity of Condensate
Testing Method (puls, back pr.)	Tubing Pressure (Shut-in) SI 795	Casing Pressure (Shut-in) SI 795	Choke Size

* Continued Perf's:

5592, 5604, 5614, 5630. w/1 SPZ. 2nd stage (Mass. Pt.) 5117, 5158, 5212, 5241, 5252, 5258, 5263, 5268, 5274, 5283, 5289, 5294, 5299, 5304, 5322, 5337, 5342, 5361, 5371, 5388 w/1 SPZ. 3rd stage (C.H.) 4588, 4626, 4645, 4712, 4785, 4802, 4813, 4819, 4828, 4839, 4845, 4853, 4870, 4887, 4930, 4937, 4972, 4987, 4996, 5027, 5056, 5081 w/1 SPZ.