

NO. OF COPIES RECEIVED		5
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
TRANSPORTER	OIL	/
	GAS	/
OPERATOR		/
PRODUCTION OFFICE		

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104
Supersedes Old C-104 and C-105
Effective 1-1-65

Operator El Paso Natural Gas Company		
Address P.O. Box 990 Farmington, New Mexico 87401		
Reason(s) for filing (Check proper box)		Other (Please explain)
New Well <input checked="" type="checkbox"/>	Change in Transporter of:	
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 <input type="checkbox"/>	

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Lucerne A	Well No. 4A	Pool Name, including Formation Blanco M.V.	Kind of Lease State, Federal or Fee	Lease No. SF078389
Location Unit Letter C ; 975 Feet From The North Line and 1485 Feet From The West Line of Section 10 Township 31-N Range 10-W , 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)					
El Paso Natural Gas Company						
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 Co. P.O. Box 990 Farmington, New Mexico						
If well produces oil or liquids, give location of tanks.	Unit C	Sec. 10	Twp. 31-N	Rge. 10W	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 11-28-77	Date Compl. Ready to Prod. 3-27-78	Total Depth 5668'	P.B.T.D. 5651'					
Elevations (DF, RKB, RT, GR, etc.) 6184' GR	Name of Producing Formation M.V.	Top Gas/Gas Pay 4519'	Tubing Depth 5588'					
Perforations 4519-27, 4646-51, 4661-69, 4750-55, 4765-72, 4808-16, 4826-37, 4845-71, 4906-21, 4931-38, 4980-88, 5023-35, 5050-68, 5106-12, 5123-36, 5233-45, 5255-64, 5274-92, 5292-5310, 5320-28, 5338-44, 5358-64, 5396-5401, 5470-83, 5505-31, 5562-71, 5592-5600'			Depth Casing Shoe 5668'					
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
13 3/4"	9 5/8"	231'	562 cf					
8 3/4"	7"	3364'	474 cf					
6 1/4"	4 1/2" liner	3204-5668'	431 cf					
	2 3/8"	5588'	tbh					

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 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 5443	Length of Test 3 hours	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.) Calc A.O.F.	Tubing Pressure (shut-in) 640	Casing Pressure (shut-in)	Choke Size 3/4"

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

J. G. Duico
(Signature)
Drilling Clerk
(Title)
April 17, 1978
(Date)

OIL CONSERVATION COMMISSION

APPROVED _____, 19_____
BY Original Signed by A. R. Kendrick
TITLE SUPERVISOR

This form is to be filed in compliance with RULE 1104.
If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.
All sections of this form must be filled out completely for allowable 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 multiply completed wells.