

DISTRIBUTION	
SANTA FE	
FILE	
S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL /
	GAS /
OPERATOR	/
PRORATION OFFICE	

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

Form 104
 Supersedes Old O-104 and
 Effective 1-1-65

I. OPERATOR

Operator
El Paso Natural Gas Company
 Address
P. O. Box 990, Farmington, New Mexico 87401

Reason(s) for filing (Check proper box)

New Well <input checked="" type="checkbox"/>	Change in Transporter of:	Other (Please explain)
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 Barnes	Well No. 3A	Pool Name, Including Formation Blanco Mesa Verde	Kind of Lease State, Federal or Fee	Lease SF078039
Location				
Unit Letter D	860	Feet From The North	Line and 1100	Feet From The West
Line on 27	Township 32N	Range 11W	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	P. O. Box 990, Farmington, New Mexico 87401
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 990, Farmington, New Mexico 87401
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When
	D 27 32 N 11 W

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.	Diff. Res.
		X	X					
Date Spudded 6-1-77	Date Compl. Ready to Prod. 8-5-77	Total Depth 5944'	P.B.T.D. 5927'					
Elevations (DF, RKB, RT, GR, etc.) 6524' GR	Name of Producing Formation Mesa Verde	Top ** Gas Day 4876'	Tubing Depth 5870'					
Perforations 5138, 5152, 5155, 5158, 5312, 5344, 5386, 5521, 5531, 5535, 5539, 5565, 5569, 5572, 5581, 5584, 5587, 5590, 5593, 5638, 5663, 5673, 5716, 5734, 5738, 5814, 5851		Depth Casing Shoe 5944'						
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET			SACKS CEMENT			
13 3/4"	9 5/8"	216'			224 cf			
8 3/4"	7"	3640'			580 cf			
6 1/2"	4 1/2" liner	3480-5944'			430 cf			
	2 3/8"	5870'			tbg			

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	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in) 363	Casing Pressure (Shut-in) 715	Choke Size

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.

D. G. Lisco
 (Signature)
 Drilling Clerk
 (Title)
 August 19, 1977
 (Date)

OIL CONSERVATION COMMISSION

APPROVED _____, 19____

BY Original Signed by A. R. Hendrick

TITLE SUPERVISOR O&N

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