

**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-110
Effective 1-1-65

DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL 1 GAS 1
OPERATOR	1
PRORATION OFFICE	

I. OPERATOR
 Operator: El Paso Natural Gas Company
 Address: P. O. Box 990, Farmington, NM 87401
 Reason(s) for filing (Check proper box):
 New Well Change in Transporter of:
 Recompletion Oil Dry Gas
 Change in Ownership Casinghead Gas Condensate

II. DESCRIPTION OF WELL AND LEASE

Lease Name <u>Howell J</u>	Well No. <u>4A</u>	Pool Name, including Formation <u>Blanco MV</u>	Kind of Lease State, (Federal) or Fee	Lease No. <u>NM010468</u>
Location Unit Letter <u>C</u> ; <u>860</u> Feet From The <u>N</u> Line and <u>1525</u> Feet From The <u>W</u> Line of Section <u>3</u> Township <u>30N</u> Range <u>8W</u> , NMPM, <u>San Juan</u> County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

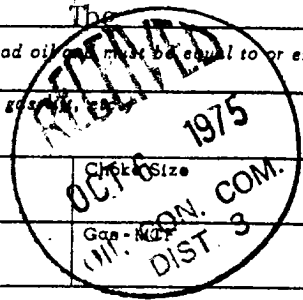
Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/> <u>El Paso Natural Gas Company</u>	Address (Give address to which approved copy of this form is to be sent) <u>P. O. Box 990, Farmington, NM 87401</u>
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> <u>El Paso Natural Gas Company</u>	Address (Give address to which approved copy of this form is to be sent) <u>P. O. Box 990, Farmington, NM 87401</u>
If well produces oil or liquids, give location of tanks. Unit <u>C</u> Sec. <u>3</u> Twp. <u>30N</u> Rge. <u>8W</u>	Is gas actually connected? <input type="checkbox"/> When _____

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 <u>04-18-75</u>	Date Compl. Ready to Prod. <u>09-19-75</u>	Total Depth <u>5698'</u>	P.B.T.D. <u>5681'</u>					
Elevations (DF, RKB, RT, CR, etc.) <u>6208' GL</u>	Name of Producing Formation <u>MV</u>	Top Oil/Gas Pay <u>4904</u>	Tubing Depth <u>5648'</u>					
Perforations <u>4904', 4947', 4963', 4973', 4985', 5002', 5066', 5076', 5129', 5334', 5350', 5375', 5421', 5432', 5494', 5524', 5560', 5583', 5617', 5632', 5669'</u>			Depth Casing Shoe <u>5698'</u>					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
<u>13 3/4"</u>	<u>9 5/8"</u>	<u>216' GL</u>	<u>283 cu. ft.</u>					
<u>8 3/4"</u>	<u>7"</u>	<u>3344'</u>	<u>334 cu. ft.</u>					
<u>6 1/4"</u>	<u>4 1/2" Liner</u>	<u>3213-5698'</u>	<u>433 cu. ft.</u>					
	<u>2 3/8"</u>	<u>5648'</u>	<u>The</u>					

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and gas to 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
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.



GAS WELL

Actual Prod. Test-MCF/D <u>6933</u>	Length of Test <u>3 hours</u>	Bbls. Condensate <u>.69</u>	Gravity of Condensate <u>17° API</u>
Testing Method (pitot, back pr.) <u>Calc. A.O.F.</u>	Tubing Pressure (shut-in) <u>565</u>	Casing Pressure (shut-in) <u>641</u>	Choke Size <u>3/4" Variable</u>

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.

A. G. Dices
(Signature)
Drilling Clerk
(Title)
October 1, 1975
(Date)

OIL CONSERVATION COMMISSION

APPROVED OCT 7 1975

BY Original Signed by A. R. Kendrick
SUPERVISOR DIST. #3

TITLE _____

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 multiple