

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-1
Effective 1-1-65

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

Operator
El Paso Natural Gas Company
Address
PO 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 ☐

Other (Please explain)

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name San Juan 27-4 Unit	Well No. 109	Pool Name, including Formation Tapacito Pic.Cliffs Ext.	Kind of Lease State, (Federal) or Fee	Lease No. SF 080672
Location Unit Letter <u>O</u> ; <u>990</u> Feet From The <u>South</u> Line and <u>1840</u> Feet From The <u>East</u> Line of Section <u>23</u> Township <u>27-N</u> Range <u>4-W</u> , NMPM, <u>Rio Arriba</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"/> El Paso Natural Gas Company	Address (Give address to which approved copy of this form is to be sent) PO Box 990, Farmington, NM 87401					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> Northwest Pipeline Corporation	Address (Give address to which approved copy of this form is to be sent) PO Box 90, Farmington, NM 87401					
If well produces oil or liquids, give location of tanks.	Unit O	Sec. 23	Twp. 27N	Rge. 4W	Is gas actually connected? <input type="checkbox"/>	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 6-21-77	Date Compl. Ready to Prod. 9-15-77	Total Depth 6499'	P.B.T.D. 6482'					
Elevations (DF, RKB, RT, GR, etc.) 7092'GR	Name of Producing Formation Pictured Cliffs	Top Oil/Gas Pay 3956'	Tubing Depth 4031'					
Perforations 3956-70', 3976-82', 4010-28'			Depth Casing Shoe 6499'					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
13 3/4"	9 5/8"	322'	696 cu.ft.					
8 3/4"	7"	4245'	282 cu.ft.					
6 1/4"	4 1/2" liner	4064-6499'	422 cu.ft.					
	1 1/4"	4031'	tubing					

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 1369	Length of Test 3 hrs.	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.) Calc. AOF	Tubing Pressure (Shut-in) 1111	Casing Pressure (Shut-in) 1114	Choke Size 3/4" variable

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. Luico
(Signature)

Drilling Clerk

(Title)

October 27, 1977

(Date)

OIL CONSERVATION COMMISSION

APPROVED _____, 19____

BY Original Signed by A. R. Kendrick
SUPERVISOR DIST. 10

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.

Form C-104 must be filed for each well in multiple