

DISTRIBUTION	
SANTA FE	
FILE	
U.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 C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

Operator El Paso Natural Gas Company	
Address P. O. Box 990, Farmington, NM 87401	
Reason(s) for filing (Check proper box)	Other (Please explain)
Now Well <input type="checkbox"/>	Change in Transporter of:
Recompletion <input checked="" 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 Howell D	Well No. Pool Name, Including Formation 3 (OWWO) Blanco MV	Kind of Lease State, Federal or Fee	Lease No. SF078387
Location			
Unit Letter G	1650 Feet From The N Line and	1650 Feet From The E	
Line of Section 31	Township 31N	Range 8W	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, NM 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, NM 87401
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When
G 31 31N 8W	

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			X	
Date Spudded W/O 07-18-75	Date Compl. Ready to Prod. 11-19-75	Total Depth 5879'	P.B.T.D. 5863'					
Elevations (DF, RKB, RT, GR, etc., 6380' GL	Name of Producing Formation MV	Top Oil/Gas Pay 5071'	Tubing Depth 5770'					
Perforations 5071' 5080' 5100' 5116' 5183' 5200' 5226' 5234' 5246' 5278', 5312' 5322' 5332' 5355' 5474' 5482' 5490' 5512' 5522' 5538' 5566', 5575' 5585' 5662' 5676' 5699' 5718' 5749' 5772' 5788' 5805' 5833'			Depth Casing Shoe 5879'					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
12 1/4"	9 5/8"	279'	150 sks					
8 3/4"	7"	4792'	300 sks					
6 1/4"	4 1/2"	5879'	185 cu. ft.					
	2 3/8"	5770'	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
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.

GAS WELL

Actual Prod. Test-MCF/D 6493	Length of Test 3 hours	Bbls. Condensate/MCF XXX 3 hrs	Gravity of Condensate 370
Testing Method (pitot, back pr.) Calc. A.O.F.	Tubing Pressure (Shut-in) 295	Casing Pressure (Shut-in) 462	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. Dices
(Signature)
Drilling Clerk
(Title)
December 3, 1975
(Date)

OIL CONSERVATION COMMISSION

APPROVED DEC 4 1975, 19
BY
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.