٥							
	NO. OF COPIES RECEIVED			1.5			
	DISTRIBUTION						
	SANTA FE						
	FILE						
	U.S.G.S.						
	LAND OFFICE						
	TRANSPORTER	OIL	1				
		GAS	1	ļ			
	OPERATOR						
1.	PROPATION OFFICE						
	EL PASO NATURAL GAS CO						
	P.O. Box 990, Farming						
	Reason(s) for filing (Check proper box)						
	Recompletion Change in Ownership						

## NEW MEXICO OIL CONSERVATION COMMISSION

Form C-104

	FILE /	REQUEST	FOR ALLOWABLE	Supersedes Old C-104 and C-11						
	U.S.G.S.	AUTHORIZATION TO TR	AND	Effective 1-1-65						
	LAND OFFICE	AUTHORIZATION TO TRA	ANSPORT OIL AND NATURAL	GAS						
	TRANSPORTER OIL									
	GAS		•							
	OPERATOR	_								
1.	PROBATION OFFICE  Operator	1								
	EL PASO NATURAL GAS (	COMPANY								
	Address	· · · · · · · · · · · · · · · · · · ·								
		P.O. Box 990, Farmington, New Mexico 87401								
	Reason(s) for filing (Check proper bo)		Other (Please explain)							
	New Well	Change in Transporter of:  Cil Dry Go								
	Recompletion Change in Ownership	Cil Dry Go Casinghead Gas Conde	<b>—</b> 1 ·							
	If change of ownership give name and address of previous owner									
II.	DESCRIPTION OF WELL AND Lease Name	LEASE.   Well No.   Pool Name, Including F	ormation Kind of Lec	ise Lease No.						
	Barnes	4A MV Blanco M.V.	State, Fede	27						
	Location									
	Unit Letter C 101	18 North Lir	ne and Feet From	west						
	Line of Section 26 To	waship 32N Range 11	.W , <sub>NMPM</sub> , San Ju	IAN County						
77	DECICE ATION OF TO INCOME	TED OF OH AND NATURAL CA	15							
11.	Name of Authorized Transporter of Ci	TER OF OIL AND NATURAL GA	Address (Give address to which app.	oved copy of this form is to be sent)						
	EL PASO NATURAL GAS (	COMPANY	Box 990, Farmington,	New Mexico 87401						
	Name of Authorized Transporter of Ca		•	roved copy of this form is to be sent)						
	EL PASO NATURAL GAS (		Box 990, Farmington,							
	If well produces oil or liquids,	Unit Sec. Twp. Rge.	Is gas actually connected?	/hen						
	give location of tanks.									
	If this production is commingled with COMPLETION DATA	ith that from any other lease or pool,	give commingling order number:							
	Designate Type of Completi	Oil Well Gas Well	New Well Workover Deepen	Plug Back   Same Restv. Diff. Restv.						
			X	P.B.T.D.						
	Date Spudded 1-25-78	Date Compl. Ready to Prod. 5-30-78	Total Depth 5950'	5933'						
	Elevations (DF, RKB, RT, GR, etc.)	Name of Producing*Formation	Top♠#/Gas Pay	Tubing Depth						
	6487 GL	M.V.	4769'	5899'						
	Perforations 4769, 4867, 4892,	,4910,4916,4934,5006,5014 . 5520,5526,5558,5563,556	,5037,5059,5080,5088,51	07 Depth Casing Shoe						
	3120,3120,3141,w/1 3P2.			5950'						
			D CEMENTING RECORD  DEPTH SET	SACKS CEMENT						
	HOLE SIZE 13 3/4"	9 5/8"	237'	260 cf						
	8 3/4"	7"	3652'	370 cf						
	6 1/4"	4 1/2"	3478-5950'	422 cf						
		2 3/8"	5899'	Tubing						
V.	TEST DATA AND REQUEST F		Ifter recovery of total volume of load o epth or be for full 24 hours)	il and must be equal to or exceed top allow-						
	OIL WELL Date First New Cil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas	lift, etc.)						
	Length of Test	Tubing Pressure	Casing Pressure	Choke						
	Actual Prod. During Test	O11 - Bb. s.	Water - Bbls.	Go McE						
	Actual Pied, Burning 1991			1070						
				JUL 14 MIG						
	GAS WELL			man Carrier						
	Actual Prod. Toot-MCF/D A.O.F.	Length of Test 3 hours	Bbls. Condensate/MMCF	CarOtles Chidopeas						
	Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Ske						
	Calc. A.O.F.	497		3/4"						
ا 11.	CERTIFICATE OF COMPLIAN	CE	OIL CONSERV	ATION COMMISSION						
			9.5	a 4 / 40/ <b>8</b>						
	I hereby certify that the rules and	regulations of the Oil Conservation	BY Original Signed by FRANK I. HAVEZ							
	Commission have been compiled above is true and complete to the	with and that the information given e best of my knowledge and belief.								
			TITLE DEPUTY OIL & GAU BIGSECTOR OF THE							
		•	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.							
1	Jacob Kant	1.000								
•	Sign	atws)								
July 13, 1978			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.							
							ν / (υ	u.c,	Separate Forms C-104 mi	ist be filed for each pool in multiply
									Il completed wells.	

-				/			
	DISTRIBUTION  SANTA FE  FILE  U.S.G.S.  LAND OFFICE  TRANSPORTER  OPERATOR  OPERATOR	REQUEST	CONSERVATION COMMISSION FOR ALLOWABLE AND ANSPORT OIL AND HATURAL	Form C-104 Supersedes Old C-104 and C-1 Effective 1-1-65 - GAS			
1.	PROMATION OFFICE  Operator EL PASO NATURAL GAS COMPANY  Address Box 990, Farmington, New Mexico 87401  Reason(s) for filing (Check proper box)  New Well X Chappe in Transporter of:						
	Recompletion Change in Ownership  If change of ownership give name and address of previous owner	Change in Transporter of:  Cil Dry Go  Casinghead Gas Conde	7				
11.	DESCRIPTION OF WELL AND Legse Name Barnes  Location C 101	Well No. Pool Name, including F 4A PC Blanco P.C. E	Xt. State, Fede	CE 050050			
	Unit Letter;;		Ne andFeet From NMPM, San Ju				
II.	DESIGNATION OF TRANSPOR' Name of Authorized Transporter of Oil EL PASO NATURAL GAS Name of Authorized Transporter of Car EL PASO NATURAL GAS If well produces oil or liquids,	COMPANY  Singhead Gas or Dry Gas X  COMPANY  Unit Sec. Twp. Pge.	Address (Give address to which app Box 990, Farmington, Address (Give address to which app Box 990, Farmington,	roved copy of this form is to be sent)			
	give location of tanks.	th that from any other lease or pool, $con - (X)$	give commingling order number:    New Well   Workover   Deepen   X	Plug Back   Same Res'v.   Diff, Res'v.			
	Date Spydded 1-25-78	Date Compl. Ready to Prod. 6-7-78	Total Depth 5950'	P.B.T.D. 5933'			
	Elevations (DF, RKB, RT, GR, etc., 0487 GL	Name of Producing Formation	Top A/Gas Pay 3256'	Tubing Depth 3300 *			
ļ	Perforations 3256-66, 3274-90	w/16 SPZ.		Depth Casing Shoe 5950			
		TUBING, CASING, AND	CEMENTING RECORD				
ļ	HOLE SIZE 13 3/4"	CASING & TUBING SIZE 9 5/8	DEPTH SET	SACKS CEMENT			
}	8 3/4"	711	237' 3652'	260 cf			
	6 1/4"	4 1/2!!	3478-5950	370 cf 422 cf			
	TEST DATA AND REQUEST FOR ALLOWABLE (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)						
j	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 Pred. During Test	OII-Bble,	Water-Bble.	Gas MCF			
	GAS WELL						
	Actual Fred. Toot-MCF/D A. O. F.	Length of Test 3 hours	Bbis. Condensate/MMCF	Gravity of Condensate			
	Calc. A.O.F.	Tubing Pressure(Shut-in) 731	Casing Pressure (Shut-in) 727	Chok• Six• 3/4"			
1.	CERTIFICATE OF COMPLIANC	CE .	OIL CONSERV	ATION COMMISSION			
(	I hereby certify that the rules and r Commission have been complied w above is true and complete to the	ith and that the information given	Original Signed by PRANT A CONTEXT  TITLE DEPUTY On the Compliance with RULE 1104.				
(	$\mathcal{S} = \mathcal{S} = \mathcal{S}$						

(Title) 1979

(Date)

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.

If this is a request for allowable for a newly drilled or despened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

Separate Forms C-104 must be filed for each pool in multiply connected wells.