NO. O COPIES RECEIVED			5	
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SAHTA FE		/		
FILE		1	-	
U.S.G.5.		l		
LAND OFFICE				
TRANSPORTER	OIL	1		
	GAS	1	<u></u>	
OPERATOR		1		
PRORATION OFFICE				
Operator				

	DISTRIBUTION / SANTA FE / FILE / C	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			
	U.S.G.S. LAND OFFICE TRANSPORTER OIL / GAS / OPERATOR /	AUTHORIZATION TO TRAN	SPORT OIL AND NATURAL GA				
1.	PRORATION OFFICE Operator						
	El Paso Natural Gas Co	El Paso Natural Gas Company					
	PO Box 990, Farmington, NM 87 401 econ(s) for filing (Check proper box) ew We!! Change in Transporter of: Change in Transporter of: See back for details						
ļ	Recompletion X Change in Ownership	Oil Dry Gas Casinghead Gas Condens	F I	115			
	If change of ownership give name and address of previous owner						
11.	DESCRIPTION OF WELL AND I	FASE Well No. Pool Nume, Including For	mation Kind of Lease	Lease N .			
	Atlantic B	B(OWWO) Blanco Mes	a Verde State (Federal)	or Fee SF 080917			
		50 Feet From The South Line	and 790 Feet From Th	west			
	Line of Section 4 Tow	miship 30N Range 10	W , NMPM, Sa	n Juan County			
11.	DESIGNATION OF TRANSPORT	or Conder, sate 2	Address (Give address to which approve	ed copy of this form is to be sent)			
	El Paso Natural Gas Co	ompany	PO Box 990, Farr Address (Give address to which approve	nington, NM ed copy of this form is to be sent)			
	El Paso Natural Gas Co		PO Box 990, Farr	mington, NM-			
	give location of tanks.	L 4 30N 10W					
Į۷.	If this production is commingled with COMPLETION DATA	th that from any other lease or pool, g	# · · · · · · · · · · · · · · · · · · ·	Plug Back Same Resty, Diff, Rusty,			
	Designate Type of Completic	on (X)	X	Y			
	Date Spunded W/o 7-21-73	Date Compl. Ready to Prod. W/o 8-30-73	Total Depth 5637'	5620'			
	Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation Mesa Verde	Top OX/Gas Pay 4606'	Tubing Depth 5594'			
	Destaurations 4606-18' 4630-	36', 4650-66', 4677-83', 47-5308', 5344-52', 5362-68',	776-86', 4798-4810' w/16 s 5376-86 w/16 spz, 5464-7	Depth Casing Shoa 2' 5637'			
	5484-94', 5508-18', 5536-	-46° , 5574 tubing, casing, and	CEMENTING RECORD 5580, 5	590-96' w/16 spz.			
	No record	CASING & TUBING SIZE 9 5/8"	174'	125			
	8 3/4"	7''	4559'	300			
	6 1/8"	4 1/2" 2 3/8"	5637' 5594'	tubing			
V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or able for this depth or be for full 24 hours)							
	OII. WELL Date First New Oil Hun To Tanks	Date of Test	Producing Method (Flow, pump, gas lif	r, etc.) RELEVED			
	Length of Test	Tubing Pressure	Casing Pressure	Character 12 1973			
	Actual Prod. During Test	Oil-Bbla.	Water-Bbls.	OIL CON. COM.			
				DIST. 3			
	GAS WELL Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate XXXXX	Gravity of Condensate			
	7305 MCF/D	3 hrs. Tubing Pressure (shut-in)	23 Casing Pressure (Shut-in)	41.5			
	Testing Method (pitot, back pr.) Calc. AOF	593	824	4 M. R.			
VI	CERTIFICATE OF COMPLIANCE I hereby certify that the rules and regulations of the Oil Conservation given		SEP 12 19/	TION COMMISSION			
			BY Original Signed by Emery C. Arnold				
Commission have been complied with and that the information gi above is true and complete to the best of my knowledge and bel		the best of my knowledge and belief.	SUPERVISOR DIST. #3				
	M. J. Bicara	· <	This form is to be filed in If this is a request for allow	compliance with RULE 1104. wable for a newly drilled or deeper-			
(Signature) Drilling Clerk			well, this form must be accompanied by a tabulation of the deviate tests taken on the well in accordance with NULE 111. All sections of this form must be filled out completely for plice.				
	September 12, 1973	ule)	able on new and recompleted wells.				
	The same and the s)ate)	well name or number, or transpor	(CI) Of Other when the property			

Atlantic B #3 (OWWO)

- 7-21-73 Rigged up Dwinell Bros., Rig #1, killed well and cut off stuck tubing at 4670', pulled 148 joints 2 3/8", tubing, 4659.48'.
- 7-22-73 Set retainer at 4464', tested tubing with 3000 psi-OK, tested annulus with 500 psi-OK. Squeezed open hole with 150 sks. cement. Perf'd 2 suqeeze holes at 1700', set EZ drill retainer at 1634'. Squeezed thru perfs with 125 sks. cement. WOC. Drilled retainer at 1634' and cement to 1710', tested casing to 1000 psi. OK.
- 7-23-73 Drilled retainer at 4464' and cement to 4568', drilling sidetrack hole from 4568' with gas. 5 3/4° at 4585'.
- 7-24-73 Drilling with gas. 5 1/2" at 4611'.
- 7-25-73 Drilling with gas. 6° at 4917', 4 3/4° at 5620'.
- 7-26-73 Reached TD of 5637', logged well and ran 184 joints 4 1/2", 10.5#, KS production casing, 5626' set at 5637' with 125 sks. cement. Top of cement at 2800'.
- 7-27-73 PBTD 5620'. Perf'd 5464-72', 5484-94', 5508-18', 5536-46', 5574-80', 5590-96' with 16 shots per zone. Frac'd with 28, 460# 20/40 sand, 22, 554 gallons water. Dropped 3 sets of 16 balls, flushed with 3780 gallons water. Dropped bridging balls to baffle at 5404' and tested to 3000#-OK. Perf'd 5232-42', 5258-74', 5292'-5308', 5344-52', 5362-68', 5378-86' with 16 shots per zone. Frac'd with 52,000# 20/40 sand and 34,712 gallons water. Dropped 5 sets of 16 balls, flushed with 3486 gallons water. Set bridge plug at 4845' and tested to 3500#-OK. Perf'd 4606-18', 4630-36', 4650-66', 4677-83', 4776-86', 4798-4810' with 16 shots per zone. Frac'd with 42,000# 20/40 sand and 33,474 gallons water. Dropped 5 sets of 16 balls, flushed with 3486 gallons water. Set bridge plug at 4845' and tested to 3500#-OK. Perf'd 4606-18', 4630-36', 4650-66', 4677-83', 4776-86', 4798-4810' with 16 shots per zone. Frac'd with 42,000# 20/40 sand and 33,474 gallons water. Dropped 5 sets of 16 balls, flushed with 3192 gallons water.
- 7-28-73 Blowing well, cleaning out sand.
- 7-29-73 Drilled bridge plug at 4845' and baffle at 5404', cleaned out to float collar at 5620', blowing well.
- 7-30-73 Ran 178 joints 2 3/8", 4.7# tubing, 5583' landed at 5594' with common seating nipple on top of bottom joints, tubing open ended.
- 8-30-73 Date well was tested.