	ND COPIEB RECEIVED 5 DISTRIBUTION 5 SANTA FE / FILE /		OR ALLOWABLE AND	Form C-104 Supersedes Old C-104 and C-1 Effective 1-1-65			
-	U.S.G.S. LAND OFFICE OIL / TRANSPORTER OIL / GAS /	AUTHORIZATION TO TRAN	NSPORT OIL AND NATURAL GA	RECEIVED			
	OPERATOR         /           PRORATION OFFICE         ////////////////////////////////////			NOV 2 0 1978			
	Mesa Petroleum Co.						
	Address	ng Midland, Texas 79701		ARTESIA, OFFICE			
	1000 Vaughn Building Midland, Texas 79701 Reoson(s) for filing (Check proper box) Other (Please explain)						
	New Well	Change in Transporter of: Oil Dry Gas					
	Recompletion     Oil     Dry Gus       Change in Ownership     Casinghead Gas     Condensate						
	f change of ownership give name						
	nd address of previous owner						
1.	DESCRIPTION OF WELL AND LEASE Foin on Mound Well No. Pool Name, Including Formation Kind of Lease						
:	Lease Name     Well No.     Pool Name, Including Formation     Kind of Lease       Bogle State Com     1     Undesignated - Atoka Cus     State, Federal or Fee						
	Location						
	Unit LetterI :2560 Feet From The North Line and 660 Feet From The East						
	Line of Section 2 , Tow	nship <u>165</u> Range	27Е , ммрм,	Eddy County			
I <b>T</b>	DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS						
	Name of Authorized Transporter of Oil	or Condensate X	Address (Give address to which approve				
	Permian Corporation	inghead Gas 🔄 or Dry Gas 🕅	Address (Give address to which approve	P.O. Box 1183 Houston, Texas 77001 Address (Give address to which approved copy of this form is to be sent)			
	Northern Natural Gas Co.		400 Commercial Bank Buil	ding Midland, Texas			
	If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. I 2 16S 27E	Is gas actually connected? When NOVES Est	-1-11-79 -11-22-78			
	If this production is commingled with that from any other lease or pool, give commingling order number:						
v.	Oil Well Gas Well New Well Workover Deepen Plug Back Same Res'v. Diff.						
	Designate Type of Completio		Χ	P.B.T.D.			
	Date Spudded 10-22-77	Date Compl. Ready to Prod. 12-8-77	Total Depth 8780'	8714'			
	Pool Undesignated	Name of Producing Formation Atoka	Top Oil/Gas Pay 8437 <sup>1</sup>	Tubing Depth 8408 '			
	Perforations		. 0437	Depth Casing Shoe			
	8438'-8446', 8578'-8583', 8600'-8602' 8780						
	HOLE SIZE	TUBING, CASING, AND CASING & TUBING SIZE	D CEMENTING RECORD	SACKS CEMENT			
	17 1/2	13 3/8	345	350 sx + 4 yd			
		8 5/8	<u>1632</u> 8780	475 sx LW + 200 730 sx			
	7 7/8	4 1/2	8408	750 38			
v	TEAT DATA AND PROVIEST FOR ALLOWARDE. (Test must be after recovery of total volume of load oil and must be equal to or exceed top al.						
	IEST DATA AND REQUEST FOR ADDOMIDDL       able for this depth or be for full 24 hours)         OIL WELL       able 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.)       3						
			Casing Pressure	Choke Size			
	Length of Test	Tubing Pressure		1 4 1 A			
	Actual Prod. During Test	Oil-Bhls.	Water-Bbls.	Gaa-MCF			
		<u></u>		<u> </u>			
	GAS WELL		Bbls. Condensate/MMCF	Gravity of Condensate			
	Actual Prod. Test-MCF/D 2580	Length of Test 4 hours	TSTM				
	Testing Method (pitot, back pr.)	Tubing Pressure	Casing Pressure PKR	Choke Size 24/64			
	Back Pressure	850		TION COMMISSION			
V	I. 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.		JA JA	N T'2 1979			
			APPROVED	respection 19			
•	· ·• ····		TITLE SUPERVISOR, DISTRICT IL				
,	. michael P. Donitor		This form is to be filed in compliance with RULE 1104. If this is a request for allowable for a newly drilled or deeps				
	(Signature)		well, this form must be accompanied by a tabulation of the devia tests taken on the well in accordance with RULE 111.				
	Division Engineer		- All sections of this form m	ust be filled out completely for al'			
	(Tille) 11-17-78		able on new and recompleted w Fill out Sections I, II, III	and VI only for changes of ex-			
			well name or number, or transpo	rter, or other such change of cendi- at be filed for each pool in mult			
		A CONTRACTOR OF	s a statter l'enne en su	-			

## RECEIVED

## OIL CONSERVATION COMMISSION

<del>BOX-2045</del> Artesia HOBBS, NEW MEXICO JAN 1 2 1979

O. C. C.

NOTICE OF GAS CONNECTION

Date November 15, 1978

This is to notify the Oil Conservation Commission that connection for the purchase of

gas from the	<u>Mesa Petroleum C</u>	0. ,	Bogle State <del>No. 1</del>	
	Operator		Lease	
		und. atopa		
#/- I		, <u>Merrow</u>	, Northern Natural GAs	
Well Unit	S.T.R.	Pool	Name of Purchaser	Readending -
was made on	1-11-79			
	Date			

Northern Natural Gas Co. Purchaser

Representative

Gas Contract Specialist Title

cc: To Operator Oil Conservation Commission - Santa Fe File