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LAND OFFICE		
TRANSPORTER	OIL	
	GAS	
OPERATOR		
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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 Marathon Oil Company		
Address P. O. Box 2409, Hobbs, New Mexico 88240		
Reason(s) for filing (Check proper box)		Other (Please explain)
New 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 W. S. Marshall "B"	Well No. 3	Pool Name, Including Formation Tubb Gas	Kind of Lease State, Federal or Fee Fee	Lease No.
Location Unit Letter <u>K</u> ; <u>1980</u> Feet From The <u>South</u> Line and <u>1980</u> Feet From The <u>West</u> Line of Section <u>27</u> Township <u>21-South</u> Range <u>37-East</u> , NMPM, <u>Lea</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"/> Texas-New Mexico Pipeline Company	Address (Give address to which approved copy of this form is to be sent) Box 1510, Midland, Texas 79701	
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> Northern Natural Gas Company	Address (Give address to which approved copy of this form is to be sent) Box 160, Hobbs, New Mexico 88240	
If well produces oil or liquids, give location of tanks.	Unit K	Sec. 27
	Twp. 21-S	Rge. 37-E
	Is gas actually connected? No	When

If this production is commingled with that from any other lease or pool, give commingling order number: PC-381

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 2-12-47	Date Compl. Ready to Prod. 11-26-77		Total Depth 6570'		P.B.T.D. 6485'			
Elevations (DF, RKB, RT, GR, etc.) RKB 3422'	Name of Producing Formation Tubb Gas		Top Oil/Gas Pay 5957'		Tubing Depth Annulus			
Perforations 5957, 62, 64, 69, 71, 76, 78, 81, 91, 93, 95, 6002, 06, 13, 16, 22, 25, 69, 71, 73, 88, 6113, 22, 34, 41, 46, 48, 55, 57, 59, 61, 80, 83, 85, 90, 93, 95					Depth Casing Shoe 6491'			
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
17"	13 3/8"		317'		250			
11"	8 5/8"		2800'		1,500			
6 3/4"	5 1/2"		6491'		500			
4 3/4"			6570'					

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 529	Length of Test 24	Bbls. Condensate/MMCF 9.5	Gravity of Condensate 59
Testing Method (pilot, back pr.) Orifice	Tubing Pressure (Shut-in) 1050	Casing Pressure (Shut-in) -	Choke Size 32

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.R. Kovacevic
(Signature)

Production Engineer
(Title)

December 1, 1977
(Date)

OIL CONSERVATION COMMISSION

APPROVED _____, 19____

BY _____

TITLE SUPERVISOR

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.

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8-5-7

OIL DEPARTMENT COMM.
HON. & A