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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-111
Effective 1-1-65

I. Operator
Marathon Oil Company
Address
P. O. Box 2409, Hobbs, New Mexico 88240
Reason(s) for filing (Check proper box)
New Well ☒ Change in Transporter of:
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐
Other (Please explain)
THIS WELL HAS BEEN PLACED IN THE POOL
DESIGNATED BELOW. IF YOU DO NOT CONCUR
NOTIFY THIS OFFICE.
R-5417

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name State E-619 "A"	Well No. 1	Pool Name, Including Formation Vacuum Abo, North	Kind of Lease State, Federal or Fee State	Lease No. E-619
Location Unit Letter F ; 1980 Feet From The North Line and 1980 Feet From The West Line of Section 2 Township 17S Range 34E , NMPM, Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> Mobil Oil Corp. (Truck)	Address (Give address to which approved copy of this form is to be sent) P. O. Box 900, Dallas, Texas 75221					
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)					
If well produces oil or liquids, give location of tanks.	Unit F	Sec. 2	Twp. 17S	Rge. 34E	Is gas actually connected? No	When

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 X	Gas Well	New Well X	Workover	Deepen	Plug Back	Same Res'v.	Diff. Res'v.
Date Spudded 11-5-76	Date Compl. Ready to Prod. 12-23-76	Total Depth 8900'	P.B.T.D. 8862'					
Elevations (DF, RKB, RT, GR, etc.) 4071' KB	Name of Producing Formation Abo	Top Oil/Gas Pay 8688'	Tubing Depth 8747'					
Perforations 8688, 89, 94, 95, 96, 8719, 20, 21, 22, 26, 27, 28, 29, 30, 31, 32 (16 holes)			Depth Casing Shoe 8899'					
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT					
17 1/2"	13 3/8"	271'	300 sx Class "C"					
11"	8 5/8"	3242'	1200 sx HOWCO Lite, 250 sx "C"					
7 7/8"	4 1/2"	8900'	850 sx HOWCO Lite, 300					
	2 3/8"	8747'	"H"					

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 12-23-76	Date of Test 1-18-76	Producing Method (Flow, pump, gas lift, etc.) Pump	
Length of Test 24 hours	Tubing Pressure 25 psi	Casing Pressure 25 psi	Choke Size Open
Actual Prod. During Test 34 Bbls.	Oil-Bbls. 30 Bbls.	Water-Bbls. 4 Bbls.	Gas-MCF 10

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

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.

William D. Holmes
(Signature)
Petroleum Engineer
(Title)
January 21, 1977
(Date)

OIL CONSERVATION COMMISSION

APPROVED
JAN 24 1977
BY John W. Runyan
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.

RECEIVED
JAN 24 1977
OIL CONSERVATION COMM.
HOBBS, N. M.