

Submit 5 Copies
Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

RECEIVED

FEB - 4 1992

O. C. D.
ARTESIA OFFICE

Form C-104
Revised 1-1-89
See Instructions
at Bottom of Page

REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

I. Operator Marathon Oil Company Well API No. 30-015-26872
Address P. O. Box 552, Midland, TX 79702
Reason(s) for Filing (Check proper box) ☒ New Well ☐ Recompletion ☐ Change in Operator ☐ Change in Transporter of: ☐ Oil ☐ Gas ☐ Condensate ☐ Casinghead Gas ☐ Other (Please specify) CASINGHEAD GAS MUST NOT BE
If change of operator give name and address of previous operator FLARED AFTER 5/2/92
UNLESS AN EMISSION FROM
THE B. L. M. IS OBTAINED

II. DESCRIPTION OF WELL AND LEASE

Lease Name Johnson "B" Federal A/C 1 Well No. 11 Pool Name, including Formation Shugart (Y, 7R, Q, GB) Kind of Lease State, Federal or Fee Lease No.
Location Unit Letter K 2310 Feet From The South Line and 2060 Feet From The West Line
Section 11 Township 18-S Range 31-E NMPM Eddy County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Address (Give address to which approved copy of this form is to be sent) P. O. Box 1992, Lovington, NM 88260
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐ Address (Give address to which approved copy of this form is to be sent) P. O. Box 90, Maljamar, NM 88264
If well produces oil or liquids, give location of tanks. Unit K Sec. 11 Twp. 18S Rgn. 31E 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	Gas Well	New Well	Workover	Deepen	Plug Back	Same Resv	Diff Resv
<u>X</u>	<u>X</u>		<u>X</u>					
Date Spudded <u>12/19/92</u>	Date Compl. Ready to Prod. <u>1/10/92</u>	Total Depth <u>4600'</u>	P.B.T.D. <u>4562'</u>					
Elevations (DF, RKB, RT, GR, etc.) <u>3738' GR</u>	Name of Producing Formation <u>Grayburg</u>	Top Oil/Gas Pay <u>4041'</u>	Tubing Depth <u>3958'</u>					
Perforations <u>4041'-4132'</u>			Depth Casing Shoe <u></u>					

TUBING, CASING AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
<u>12 1/4"</u>	<u>8 5/8"</u>	<u>745'</u>	<u>329 sx "C"</u>
<u>7 7/8"</u>	<u>5 1/2"</u>	<u>4600'</u>	<u>920 sx "C"</u>

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 Tank 1/10/92 Date of Test 1/27/92 Producing Method (Flow, pump, gas lift, etc.) Pumping
Length of Test 24 hrs Tubing Pressure 30 psig Casing Pressure 30 psig Choke Size --
Actual Prod. During Test -- Oil - Bbls. 130 Water - Bbls. 200 Gas - MCF 122

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. OPERATOR CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature Rod J. Prosceno
Printed Name Rod J. Prosceno Title Operations Engineer
Date 1/30/92 Telephone No. (915) 682-1626

OIL CONSERVATION DIVISION

Date Approved FEB 28 1992

By ORIGINAL SIGNED BY
MIKE WILLIAMS
Title SUPERVISOR, DISTRICT II

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.