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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

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

JAN 16 '91

O. C. D.

REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Operator Marathon Oil Company	Well APN No. 30-015-26513
Address P. O. Box 552, Midland, Texas 79702	
Reason(s) for Filing (Check proper box) New Well <input checked="" type="checkbox"/> Other (Please explain) <input type="checkbox"/> Recompletion <input type="checkbox"/> Change in Transporter of: <input type="checkbox"/> Casinghead Gas MUST NOT BE Change in Operator <input type="checkbox"/> Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> FLARED AFTER 2/18/91 Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/> UNLESS AN EXCEPTION FROM THE B.L.M. IS OBTAINED	
If change of operator give name and address of previous operator	

II. DESCRIPTION OF WELL AND LEASE

Lease Name Stetco "10" Federal	Well No. 3	Pool Name, Including Formation Tamano (Bone Spring)	Kind of Lease State, Federal or Fee	Lease No. LC-029388-C
Location Unit Letter J : 1980 Feet From The South Line and 1650 Feet From The East Line Section 10 Township 18-S Range 31-E, NMPM, Eddy 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"/> Pride Pipeline Company	Address (Give address to which approved copy of this form is to be sent) P. O. Box 2436, Abilene, TX 79604					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/> Conoco Inc.	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 J	Sec. 10	Twp. 18	Rge. 31	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 11-25-90	Date Compl. Ready to Prod. 12-29-90		Total Depth 8800'		P.B.T.D. 8709'			
Elevations (DF, RKB, RT, GR, etc.) 3720'	Name of Producing Formation Bone Spring		Top Oil/Gas Pay 8030'		Tubing Depth 7986'			
Perforations Second Bone Spring Carbonate 8030'-96'					Depth Casing Shoe 8800'			
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
17 1/2"	13 3/8"		743'		347 sx "C"; circ			
11"	8 5/8"		2352'		658 sx "C"; circ			
7 7/8"	5 1/2"		8800'		1385 sx "H"; TOC @ 400'			
	2 3/8"		7986'					

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 1-3-91	Date of Test 1-12-91	Producing Method (Flow, pump, gas lift, etc.) Flowing	
Length of Test 24 hrs	Tubing Pressure 325 psig	Casing Pressure 0 psig	Choke Size 25/64"
Actual Prod. During Test	Oil - Bbls. 483	Water - Bbls. 0	Gas - MCF 511

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
J. R. Jenkins, Hobbs Production Sup't.
Printed Name
1-15-91
Date
(915) 682-1626
Telephone No.

OIL CONSERVATION DIVISION

Date Approved JAN 17 1991

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.