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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

NOV 2 '90

O. C. D.
ARTESIA, OFFICE

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

CLSF
GT
up

REQUEST FOR ALLOWABLE AND AUTHORIZATION
TO TRANSPORT OIL AND NATURAL GAS

Operator Marathon Oil Company	Well API No. 30-015-26421
Address P. O. Box 552, Midland, Texas 79702	
Reason(s) for Filing (Check proper box) <input type="checkbox"/> Other (Please explain)	
New Well <input checked="" type="checkbox"/>	Change in Transporter of:
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/>
Change in Operator <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/>

If change of operator give name
and address of previous operator

II. DESCRIPTION OF WELL AND LEASE

Lease Name Stetco "10" Federal	Well No. 1	Pool Name, Including Formation Tamano (Bone Spring)	Kind of Lease State, Federal or Fee	Lease No. LC-029388-C
Location Unit Letter I : 1950 Feet From The South Line and 410 Feet From The East Line Section 10 Township 18S Range 31E , 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 Co.	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 1	Sec. 10	Twp. 18	Rge. 31	Is gas actually connected? Yes	When ? 10-17-90

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 <input checked="" type="checkbox"/>	Gas Well	New Well <input checked="" type="checkbox"/>	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v
Date Spudded 7-16-90	Date Compl. Ready to Prod. 8-16-90		Total Depth 8800'		P.B.T.D. 8495'			
Elevations (DF, RKB, RT, GR, etc.) 3735' GL	Name of Producing Formation Bone Spring		Top Oil/Gas Pay 8041'		Tubing Depth 8172'			
Perforations Second Bone Spring Carbonate 8041'-8170'					Depth Casing Shoe 8800'			
TUBING, CASING AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
17 1/2"	13 3/8"		755'		835 sx. class "C"			
11"	8 5/8"		2445'		1150 sx. class "C"			
7 7/8"	5 1/2"		8800'		1625 sx. class "H"			
--	2 3/8"		8172'					

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 8-17-90	Date of Test 8-22-90	Producing Method (Flow, pump, gas lift, etc.) Flowing
Length of Test 24 hrs.	Tubing Pressure 275 psig	Casing Pressure 0 psig
Actual Prod. During Test	Oil - Bbls. 280	Water - Bbls. 0
		Gas - MCF 276

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.

Carl A. Bagwell

Signature
Carl A. Bagwell, Engineering Technician

Printed Name
10-31-90

Date
(915) 682-1626

Telephone No.

OIL CONSERVATION DIVISION

Date Approved **NOV 6 1990**

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.