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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

State of New Mexico Energy, Minerals and Natural Resources Dep

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Form C-104 Revised 1-1-89 See Instruction

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

JAN 24 '91

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION OF TO TRANSPORT OIL AND NATURAL GAS

operator ·		i O i na	MAGE	OI II OIL	און בוווח.	TOTIAL G		API No.			
Marathon Oil Company								30-015-24596			
Address							·				
P.O. Box 552, Midla	ind, Te	xas	797	702		(2)					
Reason(s) for Filing (Check proper box)		C i-	~			et (Please expl	aur)				
New Well	Oil	Change in	Dry C								
Recompletion ————————————————————————————————————	Casinghea	=	-	ensate							
change of operator give name	Canigna										
ad address of previous operator											
L. DESCRIPTION OF WELL	AND LEA	ASE									
ease Name		Well No.	Pool	Name, Includi	ng Formation			of Lease Federal or Fee	Le	Lease No.	
Challenger Rayroux		_1L	<u> </u>	Burton F	lat, Mor	row	State	, reduit of rec			
Location								_			
Unit Letter P	: <u>660</u>		Feet 1	From The \underline{S}	outh Lie	e and <u>660</u>	F	eet From TheE	ast	Line	
Section 19 Township	219	q	Rang	• 27E	N	MPM,	Fddy			County	
Section 19 Township	<u> </u>	٧	- Kenk	2/1		1444 1444	-X-11-17	444			
II. DESIGNATION OF TRAN	SPORTE	R OF O	IL A	ND NATU	RAL GAS						
ame of Authorized Transporter of Oil	[X]	or Conder			Address (Giv			d copy of this form			
Pride Pipeline	. لتنا				Pox 1992, Lovington,			New Mexico 88260			
Name of Authorized Transporter of Casing	head Gas 🔯		or Dry Gas 🔲		Address (Give address to which approve						
Cabot_Corporation_	1		·					illo, Texa	<u>s</u>	79102	
f well produces oil or liquids, ive location of tanks.	Unait	Sec. 19	Twp. 21		Yes	y connected?	Wine	4/17/84			
this production is commingled with that	 					ber:		4/1//04			
V. COMPLETION DATA			pou., 2								
		Oil Well	i	Gas Well	New Well	Workover	Deepen	Plug Back San	ne Res'v	Diff Res'v	
Designate Type of Completion						<u> </u>	<u> </u>	<u> </u>		<u> </u>	
late Spudded	Date Com	pl. Ready to	o Prod.		Total Depth			P.B.T.D.			
OF BED DT CD						Top (Dil/Gas Pay			Tubing Depth		
levations (DF, RKB, RT, GR, etc.) Name of Producing Formation					-			Louis cohu			
erforations					L			Depth Casing Sh	10e		
	1	TUBING,	, CAS	SING AND	CEMENTI	NG RECO	RD				
HOLE SIZE	CA	CASING & TUBING SIZE				DEPTH SET			SACKS CEMENT		
	<u> </u>						·				
	· · · · · ·				ļ						
	<u> </u>										
. TEST DATA AND REQUE	ST FOR A	ALLOW	ARL	E	<u></u>					····-	
OIL WELL (Test must be after t	recovery of to	otal volume	of loa	— id oil and musi	be equal to o	r exceed top al	lowable for ti	his depth or be for f	full 24 hou	rs.)	
Date First New Oil Run To Tank	Date of Te				Producing M	lethod (Flow, p	ownp, gas lift	etc.)			
							Cheke Size	Choke Size			
ength of Test Tubing Pressure				Casing Pressure				Choke Size			
					Water - Bbls.			Gas- MCF			
coust Prod. During Test Oil - Bbls.					Watti - Don	-					
	<u> </u>										
GAS WELL					Dhie Conde	neste/MMCF		Gravity of Cond	densate		
Actual Prod. Test - MCF/D	Length of Test			Bbia. Condensate/MMCF			Chavity of Contact				
Turning Mathed (nited heat as)	Tubing Pressure (Shut-in)			Casing Pressure (Shut-in)			Choke Size	Choke Size			
ting Method (pitot, back pr.) Tubing Pressure (Shut-in)											
VL OPERATOR CERTIFIC	'ATE O	F COM	PI IA	NCE	1		• • 	44=:0::5:			
I hereby certify that the rules and regu						OIL CO	NSER\	/ATION DI	IVISIC	אכ	
Division have been complied with and that the information given above					JAN 3 1 1991						
is true and complete to the best of my	knowledge a	and belief.			Dat	e Approv	ed	AUIA 9 T			
1		,				• •					
CARL A. BA	KNEL	<u> </u>			∥ By_		ORIGINA	AL SIGNED B	Y		
Signature Carl A. Bagwell, E	ngineer	ring Te	echn	ician	-, -		MIKE W	LUAMS			
Printed Name			Title		Title	3	SUPERV	ISOR, DISTRI	CTIP		
1/21/91				-1626							
Date		Te	lephon	e No.							

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.