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

## State of New Mexico / Energy, Minerals and Natural Resources Department

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

DISTRICT II P.O. Drawer DD, Antonia, NM 88210 OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

I.		O TRAN	SPORT		AND NA	TURAL G	AS				
Operator							Well API No.				
Marathon Oil Company								30-045-2	279 <u>58</u>		
Address P. O. Box 552, Midlan	d Town	~ 7070									
Reason(s) for Filing (Check proper box)	iu, iexa	s 7970	2		Orb	et (Please expl	ain)	<u></u>	···	<del></del>	
New Well	1	Change in Tr	ansporter o	f:		et (1 ierse erde					
Recompletion	Oil		ry Gas								
Change in Operator	Caninghead		ondensate								
If change of operator give name		···						<del></del>	·····		
and address of previous operator			· · · · · · · · · · · · · · · · · · ·								
IL DESCRIPTION OF WELL							Y :			<del></del>	
Chio "F" Government "20"  Well No. Pool Name, Including the Property of the Pr					•	1	of Lease No. Federal or Fee				
Ohio "F" Government " Location	20		Basin	Fru	itland C	oal			NM_O	21126	
_	175	o -		. NT.		. 165	^ -		Enak		
Unit Letter G	_ : <u></u>	<u> </u>	eet Prom 11	pe TAK	DETA Lin	and165	<u>U Fe</u>	et From The .	East	Line	
Section 20 Townshi	31-N	R	ange 1	2-W	, NI	MPM, S	an Juan			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)  None											
Name of Authorized Transporter of Casing	Address (Giv	Address (Give address to which approved copy of this form is to be sent)									
El Paso Natural Gas C						Box 4990					
If well produces oil or liquids,	Unit :	Sec. T	wp.	Rge.	Is gas actually		When				
give location of traits.	G	20 3		12		No					
If this production is commingled with that in IV. COMPLETION DATA	from any other	r lease or poo	ol, give com	umingl	ing order numi	ber:		<del></del>	· · · · · · · · · · · · · · · · · · ·	<del></del>	
IV. COM ESTION DATA		Oil Well	Gas W	'ell	New Well	Workover	Deepea	Phys Reck	Same Res'v	Diff Res'v	
Designate Type of Completion	- (X)		l x	VII	y v	i wakota	j Daque	1 1108 2000		pin Resv	
Date Spudded	Date Compl	. Ready to Pr	od.		Total Depth	<del></del>	<u> </u>	P.B.T.D.			
11-30-90	12-19-90				2463'			2394 '			
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation				Top Oil/Gas Pay			Tubing Depth			
6104 GR Fruitland Coal						2017'			2285 Depth Casing Shoe		
								Depui Casia	•	j	
Fruitland Coal 2017'-2380' 2447' TUBING, CASING AND CEMENTING RECORD											
HOLE SIZE	CASING & TUBING SIZE				DEPTH SET			250 SACKS CEMENT			
12 1/4"	8.5/8"				356'			1 <del>32</del> sx "B", circ.			
7 7/8"	5 1/2"			2447'			356 sx "B" circ				
	2 3/8"			2285'			625				
V. TEST DATA AND REQUES	T FOD A	I AWAR	TE				······································	<u> </u>	·		
OIL WELL (Test must be after n				i must	be equal to or	exceed top allo	wable for this	depth or be	for full 24 hou	rs.)	
Date First New Oil Run To Tank	Date of Test					thod (Flow, pu			•		
								. 44 44			
Length of Test	Tubing Pressure			Casing Pressure				EIV			
					Water - Bbls.		<u> </u>	Gas- MCF			
Actual Prod. During Test	Oil - Bbls.				Marsi - Dorr		•	MAR 1 1991			
GAS WELL								DIL CO	7N1 D1		
Actual Prod. Test - MCF/D	Length of Test				Bbls. Condensate/MMCF			Gravity of Graphen Mark			
561		24			0			DIST. 3			
Testing Method (pitot, back pr.)	Tubing Press	sure (Shut-in)	)		Casing Press			Choke Size	<u> </u>		
Back pressure	Ì										
VL OPERATOR CERTIFIC	ATE OF	COMPL	LANCE			NI 001	IOEDV	ATION		NA I	
I hereby certify that the rules and regulations of the Oil Conservation					OIL CONSERVATION DIVISION						
Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.					Date Approved <b>APR 0 3 1991</b>						
					Date	Approve	a MI	n və	NO		
					Maintan Singal has EDANK T (MAVE?						
Signature					By Original Signed by FRANK T. CHAVEZ						
J. R. Jenkins, Hobbs Production Sunt. Printed Name Title					SUPERVISOR DISTRICT # 3						
2-26-91 (915) 682-1626					Title						
Date			one No.								
					U				•		

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.
- All sections of this form must be fined out for anowable on new and recompleted wents.
   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.

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