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 Bottom of Page

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

I	!	O THAN	SPORT OIL	AND NA	I UHAL GA		API No.			
Operator										
Marathon Oil Company	30-045-27820									
Address			_							
P. O. Box 552, Midla	and, Texa	as 7970	2		(D)					
Reason(s) for Filing (Check proper box)		- . m			et (Please expla	wi)				
New Well		Change in Tra								
Recompletion	Oil	_	y Gas \square							
Change in Operator	Casinghead	1 Gas Co	ndensate							
f change of operator give name and address of previous operator										
•	ANDIEA	CIF								
I. DESCRIPTION OF WELL Lease Name	AND LEA		ol Name, Includi	na Formation		Kind	of Lease	L	ease No.	
Schwerdtfeger "8"					uitland Coal			sF-80	SF-80382-A	
Location		_			1.00			Foot		
Unit LetterB	_ :1	100 Fe	et From TheN	orth_Lin	and185	<u> </u>	et From The	East	Line	
Section 8 Townsh	i p 27N	· Ra	nge 11W	, NI	MPM, Séir	1 Juan			County	
II. DESIGNATION OF TRAI	NSPORTE	R OF OIL	AND NATU	RAL GAS						
Name of Authorized Transporter of Oil		or Condensate	· 🗀	Address (Giv	e address to w	uch approved	copy of this f	form is to be se	nt)	
	ne of Authorized Transporter of Casinghead Gas or Dry Gas X					Address (Give address to which approved copy of this form is to be sent) P. O. Box 4990. Farmington. NM 87499				
El Paso Natural Gas	THE COLD CO.					1. 0. 20.1330, 10.1350,				
If well produces oil or liquids, pive location of tanks.		Sec. Tw	•			When	1.7			
	<u> </u>	<u>8</u> _L_	27 11		<u>Vo</u>					
f this production is commingled with the	t from any other	er lease or poo	l, give commingi	ing order num	ber:	· · · · · · · · · · · · · · · · · · ·				
V. COMPLETION DATA		lon was	Coo Well	New Well	Workover	Deepen	Dhug Back	Same Res'v	Diff Res'v	
Designate Type of Completion	- (X)	Oil Well	Gas Well X	I X	WORKOVER	Deeben	I ring back	Same Res v	l l	
		i. Ready to Pro		Total Depth	<u> </u>	!	P.B.T.D.	<u></u>		
Date Spudded 9-6-90	Date Comp	10-3-90		Total Depair	1950 '		P.B.1.D.	1906'		
	Name of Dr			Top Oil/Gas			Tubing Dep	vh		
Elevations (DF, RKB, RT, GR, etc.)				1805'			1803			
6142' GL, 6151' KB Fruitland Coal			1605			Depth Casing Shoe				
Fruitland Coal 1805	'. 1814'	. 1845'-	-50', 1880	0'-84'			•			
TIGICIANA COGIZ 2000				CEMENTING RECORD						
HOLE SIZE	CASING & TUBING SIZE			DEPTH SET			SACKS CEMENT			
12 1/4"	1 0,10	8 5/8"			342'			315 sx		
7 7/8"		5 1/2"		1950'			385 sx			
		2 3/8"		1803'			NA			
V. TEST DATA AND REQUE	ST FOR A	LLOWAB	LE							
OIL WELL (Test must be after	recovery of to	tal volume of l	oad oil and must	be equal to or	exceed top all	owable for th	is depth or be	for full 24 hou	PS.)	
Date First New Oil Run To Tank	Date of Tes			Producing M	ethod (Flow, pi	ımp, gas lift,	etc.)			
				6	to the tr	8 00 K				
Length of Test	Tubing Pres	eatre		Casing To			Charle Size	:		
Actual Prod. During Test	Oil - Bbls.			Water - Bbis	NOV2	1000	ONE MCF			
Production and the contract of	0 20							-,,		
GAS WELL	OIL CON. DIV.									
Actual Prod. Test - MCF/D	Length of	l'est		Bbls. Condensate/MINTST. 3			Gravity or	Gravity of Condensate		
287	24 hr			Casing Pressure (Shut-in)			Choke Size			
Testing Method (pitot, back pr.)	Tubing Pre	Tubing Pressure (Shut-in)			•			48/64"		
Sep back pressure		32		<u> </u>	130			40/04		
VI. OPERATOR CERTIFIC	CATE OF	COMPL	IANCE			ICEDIA	MTION	DIVISIO)N	
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					DEC 1 9 1990					
is true and complete to the best of m	Date Approved									
							~			
12 13	By_ Birl. Chang									
Signature	ac Drowding	ction Su	n!t.	-		SUPER	VISOR D	ISTRICT	#3	
J. R. Jenkins, Hobb	22 LIOUIG	Ti	tie .	Tial			(VISO1) D		- •	
11-26-90	(915)	682-162		Title	·					
	1/1/	Talcob	- No	П						

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.