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

State of New Mexico Energy, Minerals and Natural Resources Department

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

OIL CONSERVATION DIVISION

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

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

1000 Rio Brazos Rd., Azzec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION

3639 N
TION

I.	TIE GC	TO TRA	ANSP	ORT OIL	AND NA	TURAL G	AS					
Operator					Well Al							
Marathon Oil Company								30-0	045-7411	_	· · · · · · · · · · · · · · · · · · ·	
Address	. Towas	70702	-									
P.O. Box 552 Midland Reason(s) for Filing (Check proper box)	i, Texas	79702			Othe	t (Please exp	iain)			<u></u>		
New Well		Change in	Transc	orter of:	_		·					
Recompletion	Oil		Dry G									
Change in Operator	Casinghea	d Gas	,	ensate								
If change of operator give name									····			
and address of previous operator												
II. DESCRIPTION OF WELL	AND LEA	ASE										
Lease Name	Well No. Pool Name, including								of Lease Lease No. Federal or Fee			
Ohio Govt.		2	ыā	Tinb (18)	menta			State,	reductation re	NM-0204	98	
Location						000				Eact		
Unit LetterP	_ :890	·	_ Feet F	from The $\frac{50}{}$	uth Line	and		Fa	et From The	East 	Line	
	00. 11		_	11 11		ирм, San	Juan				<b>a</b> .	
Section 15 Townshi	p 28-N		Range	11-W	, NI	IPM, Jan	Juan				County	
III. DESIGNATION OF TRAN	CPAPTE	D OF O	II. AN	ID NATTI	RAI. GAS							
Name of Authorized Transporter of Oil		or Condet		TIME O	Address (Giv	e address to w	hich ap	proved	copy of this	form is to be se	nt)	
Gary Williams Energy	X				1	195, Blo						
Name of Authorized Transporter of Casing	chead Gas	X	or Dry	Gas T						form is to be se	nt)	
El Paso Natural Gas Co.	<b></b>	به		·	1	4990, Fa						
If well produces oil or liquids,	Unit	Sec.	Twp.	Rge.	Is gas actually			When	?			
give location of tanks.	P	15	28N	11W	ye s		1	196	1			
If this production is commingled with that	from any oth	er lease or	pool, g	ive commingl	ing order numb	er:						
IV. COMPLETION DATA												
Designation of Completion	σv)	Oil Well	ı	Gas Well	New Well	Workover	De	epen	Plug Back	Same Res'v	Diff Res'v	
Designate Type of Completion		<u> </u>	L_		Total Doors	X			X		X	
Date Spudded	Date Compl. Ready to Prod.				Total Depth				<b>P.B.T.D.</b> 58 <b>4</b> 9			
10/14/60	8/1/92				4	6225 Top Oil/Gas Pay						
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation Gallup				5120				Tubing Depth 5486			
5517 GL; 5526 KB	<u>:                                      </u>	<u> </u>			<u> </u>				Darth Carl	ng Shoe		
5120, 5122, 5142, 5166,5	192,5213,	5224,52	48,52	83,5306,5	317,5327,5	335,5363,	5376,	5394,	6224			
5405; 17 holes total									0224			
HOLE SIZE					CENTERVIE	CEMENTING RECORD  DEPTH SET				SACKS CEMENT		
HOLE SIZE	CASING & TUBING SIZE				615'				400			
		-5/8 J				1649'			475			
	4-1/2 J-55				6224'				200			
	1	2-3/8 J			·	5486'					-	
V. TEST DATA AND REQUES	T FOR A	LLOW	ABLE									
OIL WELL (Test must be after r	ecovery of to	tai volume	of load	oil and must	be equal to or	exceed top all	lowable	for this	depth or be	for full 24 hou	rs.)	
Date First New Oil Run To Tank	Date of Te	st			Producing Me						die	
8/1/92	9/1/92				Pumping (1.25") Insert Pump							
Length of Test	Tubing Pressure				Casing Freedric				Choke Size			
24	48	3#			48#				None	125	<u> </u>	
Actual Prod. During Test	Oil - Bbls.				Water - Bbis.				1			
Same	3				2	<del></del>			30		42	
GAS WELL										- 17	v >.	
Actual Prod. Test - MCF/D	Length of	Test			Bols. Conden	sate/MMCF			Gravity of	Condensate	, O.Y.	
						- ::::					<u> </u>	
Testing Method (pitot, back pr.)	Tubing Pre	ssure (Shu	t-in)		Casing Press	ire (Shut-in)			Choke Size		•	
					1,				!			
VI. OPERATOR CERTIFIC	ATE OF	COMI	PLIA	NCE			NICE	DV/	ATION	חועופוכ	NI	
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.					SEP 2 5 1992							
is true and complete to the best of my l	ritowieage at	un Dellei.			Date	Approve	ed _					
Thomas inth	LC.S.						7		) d			
Signature					By_	11						
Thomas M. Price Advanced Engineering Tech					SUPERVISOR DISTRICT #3							
Printed Name 9/22/92	91	15/682-1			Title							
Date	. <u> </u>		ephone	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.