Form 3160-5 (June 2015) SUI Do not	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM111242				
abandoi	use this form for proposals to ned well. Use form 3160-3 (Af	PD) for such proposal	<u>'.</u> <u>hers OC</u>	6. If Indian, Allottee o	т Tribe Name
SUBI	MIT IN TRIPLICATE - Other ins	structions on page 2		7. If Unit or CA/Agree	ement, Name and/or No.
<ol> <li>Type of Well</li> <li>Oil Well Gas Wel</li> </ol>	i 🔲 Other		MAY 2 9 2010	8. Well Name and No. PEARSALL 6 FEI	
2. Name of Operator MARATHON OIL PER	Contact: MIAN LLC E-Mail: jvancuren	JENNIFER VAN CU @marathonoil.co	RECEIVE	9. API Well No. 30-025-39487	
3a. Address 5555 SAN FELIPE ST HOUSTON, TX 77056	ð .	3b. Phone No. (include : Ph: 713-296-2500	area code)	10. Field and Pool or J YOUNG; BONE	Exploratory Area SPRING NORTH
4. Location of Well <i>(Footage, Sec., T., R., M., or Survey Description)</i> Sec 6 T18S R32E Mer NMP SESE 660FSL 990FEL			11. County or Parish, Stat LEA COUNTY, NM		
12. CHECK	THE APPROPRIATE BOX(ES	) TO INDICATE NAT	URE OF NOTICE	E, REPORT, OR OTH	IER DATA
TYPE OF SUBMISSIC	N		TYPE OF ACTION		
Notice of Intent	Acidize	<ul><li>Deepen</li><li>Hydraulic Fra</li></ul>	. —	ction (Start/Resume) nation	<ul> <li>Water Shut-Off</li> <li>Well Integrity</li> </ul>
Subsequent Report	Casing Repair	New Constru	_		⊠ Other Site Facility Diagra
Final Abandonment N	otice Change Plans	Plug and Aba Plug Back	ndon 🗖 Tempo 🗍 Water	orarily Abandon Disposal	m/Security Plan
			BUREA	MAY 1 6 2018 MAY 1 6 2018 MAY 1 6 2018 MU OF LAND MANAGEN RLSBAD FIELD OFFICI	<u>e</u> Aent
14. I hereby certify that the for	egoing is true and correct.				
Name (Printed/Typed) JF	Committed to AFMSS for	ION OIL PERMAN <sup>´</sup> LLC, processing by DEBOR	sent to the Hobbs AH MCKINNEY on 0	5/11/2018 ()	D
Name (Printed Typed) JE	NNIFER VAN CUREN	Title	SR. REGULATOR	Y COMPLIANCE RE	<u></u>
Signature (Ele	ectronic Submission)	Date	05/10/2018		
	THIS SPACE F	OR FEDERAL OR S		JSE	
Approved By		Title			Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or. certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.					
	Title 43 U.S.C. Section 1212, make it a audulent statements or representations a			nake to any department or	agency of the United
(Instructions on page 2) ** OF	PERATOR-SUBMITTED ** (			,	**
	Accep	ted for Record Or $B/\infty D$ 5	131/2018	)	



## Valve Positioning in the Production Phase

Production into TK68306 F1 is open F2 is sealed closed S1S2 are sealed closed D1-D2 are sealed closed  Production into TK68305 F2 is open F1 is sealed closed S1-S2 are sealed closed D1-D2 are sealed closed.

## Valve Positioning in the Sales Phase

Sales from TK68306	Sales from TK68305
S1 is open	S2 is open
S2 is sealed closed	S1 is sealed closed
F1 is sealed closed	F2 is sealed closed
F2 is open or closed	F1 is open or closed
D1-D2 are sealed closed	D1-D2 are sealed closed

## Valve Positioning in the Drain Phase

	· · · · · · · · · · · · · · · · · · ·
Draining from TK68306	Draining from T
D1 is open	D2 is open
D2 is sealed closed	D1 is sealed clo
F1 is sealed closed	F2 is sealed clo
E2: is open or closed	F1 is open or cl
S1-S2 are sealed closed	S1-S2 are seale
	and the second

Draining from TK683	<b>305</b> .
D2 is open	
D1 is sealed closed	
F2 is sealed closed	1. J. S. S.
F1 is open or closed	
S1-S2 are sealed clo	sed :

	and the second state of the second state of the second second state of the second state of	
	FIGURE TITLE	DATE MAY 2018
	PEARSALL 6 FEDERAL 11	SCALE NOT TO SCALE
		DRAWN BY AC
10.0.0	AP1 CA# 30-025-39487	APPROVED BY JVC
	30-023-39401	
	OPERATOR MARATHON OIL PERMIAN, LLC	
MarathonOil	5555 SAN FELIPE ST, HOUSTON, TX 77056	
	1. 法法律法律法律法律法律法律法律法律法律法律法律法律法律法律法律法律法律法律法	
활동값 이번에 도망했다.	LEA COUNTY, NM 660 FSL & 990 FEL	