ຕຣິສ 3160-5 ine 2015)]	UNITED STATES DEPARTMENT OF THE IN BUREAU OF LAND MANAG		tesia I OMB	M APPROVED NO. 1004-0137 : January 31, 2018		
SUNDR	NMNM93461	-				
Do not use abandoned v	6. If Indian, Allotte	6. If Indian, Allottee or Tribe Name				
SUBMIT I	7. If Unit or CA/A	7. If Unit or CA/Agreement, Name and/or No.				
I. Type of Well		8. Well Name and No. ROWDY FEDERAL 1				
2. Name of Operator MARATHON OIL PERMIAN	9. API Well No. 30-015-3359	9. API Well No. 30-015-33595 -				
a. Address 5555 SAN FELIPE ST HOUSTON, TX 77056		3b. Phone No. (include area code) Ph: 713-296-2500		10. Field and Pool or Exploratory Area LITTLE BOX CANYON; MORROW		
Location of Well (Footage, Sec.	11. County or Paris	11. County or Parish, State				
		EDDY COUNTY, NM				
Sec 31 T20S R23E Mer NM	IP NESE 1700FSL 990FEL		EDDY COUN	TY, NM 🖌		
	IP NESE 1700FSL 990FEL	O INDICATE NATURE O				
	IP NESE 1700FŚL 990FEL					
12. CHECK THE TYPE OF SUBMISSION	IP NESE 1700FŚL 990FEL		F NOTICE, REPORT, OR O	THER DATA		
12. CHECK THE TYPE OF SUBMISSION	IP NESE 1700FŚL 990FEL	TYPE OF	F NOTICE, REPORT, OR O	THER DATA		
12. CHECK THE TYPE OF SUBMISSION	IP NESE 1700FSL 990FEL	TYPE OF	F NOTICE, REPORT, OR O ACTION	THER DATA Water Shut-Of Well Integrity Other		
12. CHECK THE TYPE OF SUBMISSION	IP NESE 1700FSL 990FEL APPROPRIATE BOX(ES) T Acidize	TYPE OF Deepen Hydraulic Fracturing	F NOTICE, REPORT, OR O ACTION Production (Start/Resume) Reclamation	THER DATA Water Shut-Of Well Integrity Other Site Facility Diag 		
12. CHECK THE TYPE OF SUBMISSION	IP NESE 1700FSL 990FEL APPROPRIATE BOX(ES) T Acidize Alter Casing Casing Repair	TYPE OF Deepen Hydraulic Fracturing New Construction	F NOTICE, REPORT, OR O ACTION Production (Start/Resume) Reclamation Recomplete	THER DATA Water Shut-Off Well Integrity 		

Marathon Oil Permian LLC is submitting the facility diagram for this location.

Accepted for record - NMOCD

Ĭ.

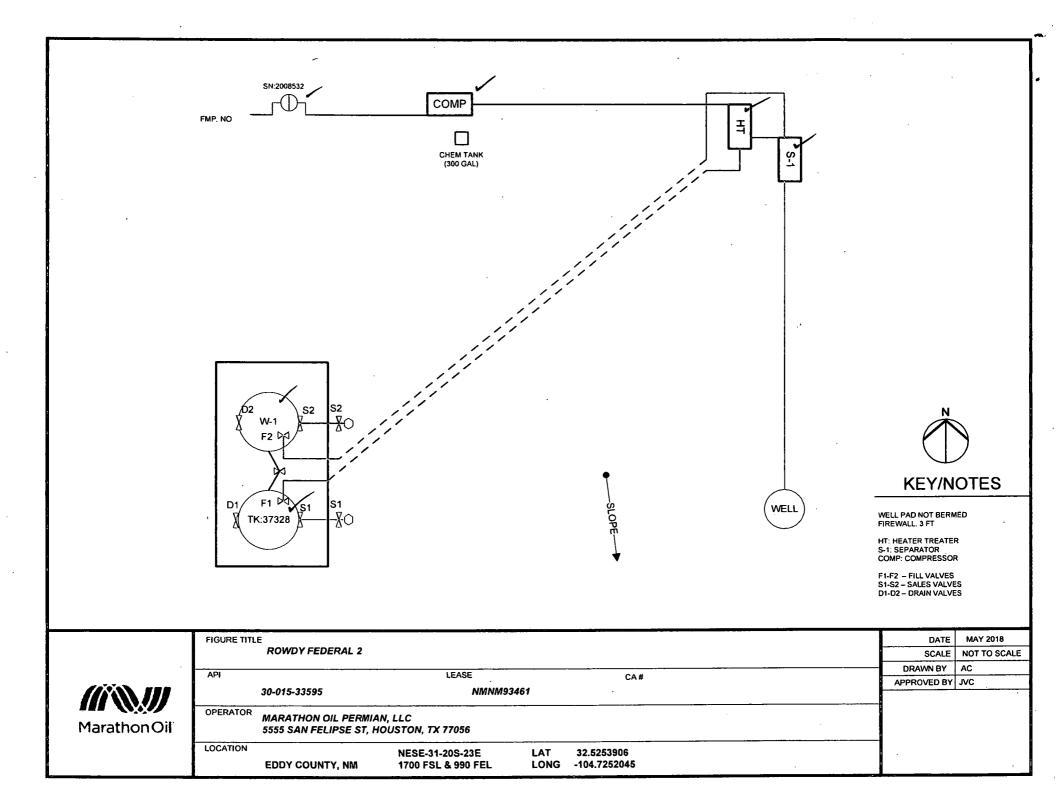
RECEIVED

MAY 2 5 2018

ACCEPTED FOR RECORD					
	MAY 1 4 2018				
	AMestinger HE				
BL	JREAU OF LAND MANAGEMENT				
	CARLSBAD FIELD OFFICE				

DISTRICT II-ARTESIA O.C.D.

14. I hereby certify that the	e foregoing is true and correct. Electronic Submission #419070 verifie For MARATHON OIL PERMIA Committed to AFMSS for processing by	IN LLC.	sent to the Carlsbad				
Name(Printed/Typed)	JENNIFER VAN CUREN	Title	SR. REGULATORY COMPLIANCE REP				
Signature	(Electronic Submission)	Date	05/07/2018	<u> </u>			
	THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
_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 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.							
(Instructions on page 2) ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **							



Valve Positioning in the Production Phase

Producing to TK:37328

· F1 is open

S1 is sealed closed

D1 is sealed closed

Valve Positioning in the Sales Phase

Producing to TK:37328 S1 is open F1 is sealed closed D1 is sealed closed

Valve Positioning in the Drain Phase

Producing to TK:37328 D1 is open F1 is sealed closed S1 is sealed closed

	FIGURE TITLE ROWDY FEDERAL 2	· · · <u>-</u>			<u></u> .		DATE SCALE	
	API	LEASE		CA#			DRAWN BY	AC
	30-015-33595	NMNM93	NMNM93461				APPROVED BY	JVC
Marathon Oil	OPERATOR MARATHON OIL PERMIAN, LLC 5555 SAN FELIPSE ST, HOUSTON, TX 77056							
	LOCATION EDDY COUNTY, NM	NESE-31-20S-23E 1700 FSL & 990 FEL		.5253906 04.7252045		,		