

Well Name	Well Number	US Well Number	Lease Number	Case Number	Operator
BLUE STEEL 21	18H	3001546209	NMNM119272	NMNM119272	MARATHON OIL
BLUE STEEL 21	14H	3001545898	NMNM86024	NMNM86024	MARATHON OIL
BLUE STEEL BS	503H	3001553782	NMNM119272	NMNM119272	MARATHON OIL
BLUE STEEL 21	15H	3001545899	NMNM119272	NMNM119272	MARATHON OIL
BLUE STEEL 21	12H	3001545896	NMNM86024	NMNM86024	MARATHON OIL
BLUE STEEL BS	504H	3001553781	NMNM119272	NMNM119272	MARATHON OIL

Subsequent Report

Sundry ID: 2767417

Type of Submission: Subsequent Report

Date Sundry Submitted: 12/27/2023

Date Operation Actually Began: 12/27/2023

Type of Action: Site Facility Diagram/Site Security Plan

Time Sundry Submitted: 09:01

**Actual Procedure:** Marathon Oil Permian LLC is submitting updated site facility diagram that includes additional wells. See updated.

SR Attachments

Actual Procedure

MRO\_PERM\_BLUE\_STEEL\_FED\_6WB\_SITE\_SECURITY\_PLAN\_231220\_REV\_0\_20231227090129.pdf

Operator

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

**Operator Electronic Signature:** ADRIAN COVARRUBIAS

**Signed on:** DEC 27, 2023 09:01 AM

**Name:** MARATHON OIL PERMIAN LLC

**Title:** regulatory Compliance Representative

**Street Address:** 990 TOWN & COUNTRY BLVD

**City:** HOUSTON                      **State:** TX

**Phone:** (713) 296-3368

**Email address:** acovarrubias@marathonoil.com

Field

**Representative Name:**

**Street Address:**

**City:**                                      **State:**                                      **Zip:**

**Phone:**

**Email address:**

BLM Point of Contact

**BLM POC Name:** DEBORAH L MCKINNEY

**BLM POC Title:** Legal Instruments Examiner

**BLM POC Phone:** 5752345931

**BLM POC Email Address:** dmckinne@blm.gov

**Disposition:** Accepted

**Disposition Date:** 12/27/2023

**Signature:** Deborah McKinney

Form 3160-5  
(June 2019)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2021

**SUNDRY NOTICES AND REPORTS ON WELLS**  
***Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.***

5. Lease Serial No.	
6. If Indian, Allottee or Tribe Name	
7. If Unit of CA/Agreement, Name and/or No.	
8. Well Name and No.	
9. API Well No.	
10. Field and Pool or Exploratory Area	11. Country or Parish, State

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION				
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off	
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon		
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	Title
Signature	Date

THE 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.	Office	

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)

## Additional Information

### Batch Well Data

BLUE STEEL 21 WA FED COM 14H, US Well Number: 3001545898, Case Number: NMNM86024, Lease Number: NMNM86024,  
Operator:MARATHON OIL PERMIAN LLC

BLUE STEEL 21 WA FED COM 15H, US Well Number: 3001545899, Case Number: NMNM119272, Lease Number: NMNM119272,  
Operator:MARATHON OIL PERMIAN LLC

BLUE STEEL 21 WXY FED COM 12H, US Well Number: 3001545896, Case Number: NMNM86024, Lease Number: NMNM86024,  
Operator:MARATHON OIL PERMIAN LLC

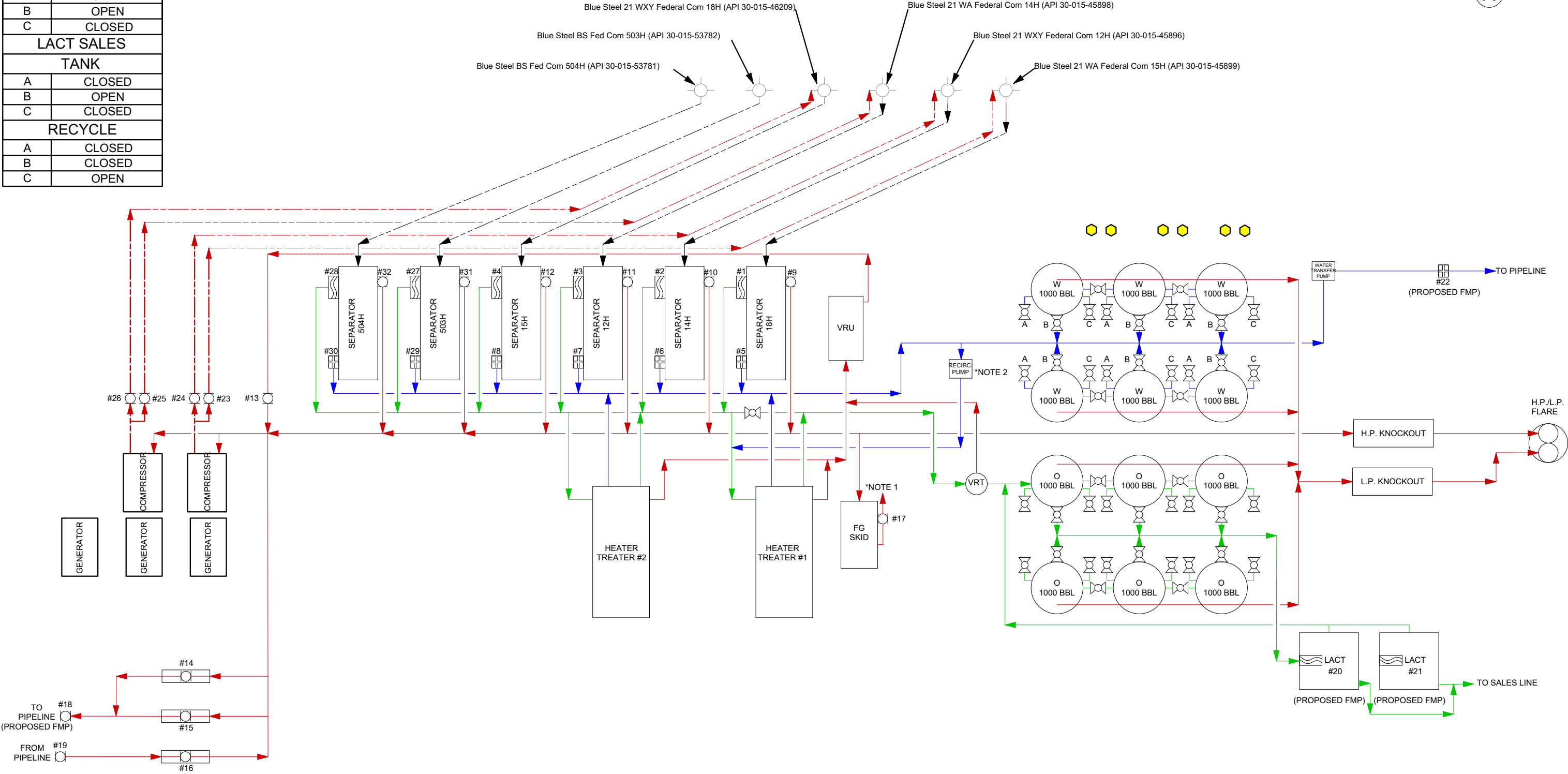
BLUE STEEL 21 WXY FED COM 18H, US Well Number: 3001546209, Case Number: NMNM119272, Lease Number: NMNM119272,  
Operator:MARATHON OIL PERMIAN LLC

BLUE STEEL BS FED COM 504H, US Well Number: 3001553781, Case Number: NMNM119272, Lease Number: NMNM119272,  
Operator:MARATHON OIL PERMIAN LLC


BLUE STEEL BS FED COM 503H, US Well Number: 3001553782, Case Number: NMNM119272, Lease Number: NMNM119272,  
Operator:MARATHON OIL PERMIAN LLC

CONFIDENTIAL

PRODUCTION PHASE	
A	OPEN
B	OPEN
C	CLOSED
LACT SALES	
TANK	
A	CLOSED
B	OPEN
C	CLOSED
RECYCLE	
A	CLOSED
B	CLOSED
C	OPEN



LEASE: NMNM119272  
LAND DESCRIPTION: NENE-SEC28-T23S-R29E 1219'FNL 1057'FEL  
LAT/LONG: 32.279872, -103.981896 NAD83

NOTES:  1. FUEL GAS IS ROUTED THROUGHOUT THE FACILITY. 2. PIPING IS INTERCONNECTED TO ALL OF THE TANKS TO MOVE FLUID NECESSARY FOR RECYCLE. 3. THERE ARE MORE THAN TWO LINES BETWEEN THE TANKS. PROCESS FLOW IS CAPTURED IN VALVE POSITIONING TABLE.	This drawing is the property of MARATHON OIL. Any reproduction, copying or unauthorized use of this drawing, or any part thereof, without the express written consent of MARATHON OIL is prohibited.	NO.	DATE	REVISION	BY	CHK.	APP.	ENGINEERING APPROVAL			PERM-BLST-05-PI-DN-0001-01									
										BY	DATE	<div>ISSUED FOR REVIEW DATE: 12/20/23</div>	<div><div>SECURITY DRAWING</div><div>BLUE STEEL 21 FED COM CTB 12H-14H-15H-18H-503H-504H</div></div>							
		1	12/20/23	ADDED 503H & 504H			CAM				BY	DATE								
		0	10/28/21	ISSUE FOR REVIEW			CAM				CAM									
											CHECKED			SCALE:	MAJOR ASSET NO:	MINOR ASSET NO:	SYSTEM NO:	DISC:	TYPE	DWG NO:
									APPROVED			NTS	PERM	BLST	05	PI	DN	0001	01	1

Blue Steel Fed 14H 18H 12H 15H					Facility Meters				
Component	Item	Oil Meter Serial #	Allocation	Type	Component	Item	Gas Meter Serial #	Allocation	Type
18H Sep	1	Micro Motion 14988274/3458169	18H	Coriolis FIT-3011	VRU Gas Meter	13	Canalta 260SC40/50225928	CTB	Orifice FIT-5610
14H Sep	2	Micro Motion 14987887/3459416	14H	Coriolis FIT-3021	Sales Check 1	14	Canalta 460DC40/D0405691	Sales Check	Orifice FIT-8010
12H Sep	3	Micro Motion 14985713/3457765	12H	Coriolis FIT-3031	Sales Check 2	15	Canalta 460DC40/D0402811	Sales Check	Orifice FIT-8020
15H Sep	4	Micro Motion 14982496/3455418	15H	Coriolis FIT-3041	Buyback Check	16	Canalta 260SC40/50225972	Buyback Check	Orifice FIT-8030
503H Sep	27	Micro Motion 21250065/21250065	503H	Coriolis FIT-3051	Lease Use Gas	17	Canalta 260DC80/D0202520	CTB	Orifice FIT-5310
504H Sep	28	Micro Motion 21248607/21248607	504H	Coriolis FIT-3061	Master Sales	18	Daniel 160154418/T200298914	Master Sales - Sendero	Orifice
					Master Buyback	19	Daniel 160069713/T200601108	Master BB-Sendero	Orifice
Component	Item	Water Meter Serial #	Allocation	Type	Component	Item	Oil Meter Serial #	Allocation	Type
18H Sep	5	Rosemont 14986760/14986634	18H	Magnetic FIT-3010	PL LACT 1	20	Promass R3005A16000	Oryx	Oryx ID ORX-205
14H Sep	6	Rosemont 14984797/14984722	14H	Magnetic FIT-3020	PL LACT 2	21	Promass R3020B16000	Oryx	Oryx ID ORX-204
12H Sep	7	Rosemont 14981772/14981675	12H	Magnetic FIT-3030					
15H Sep	8	Rosemont 14984392/14984281	15H	Magnetic FIT-3040	Water Transfer Pump	22	Rosemont 14996230/14996154	Water Transfer	Magnetic FIT-6700
503H Sep	29	Rosemount 21244128/21244129	503H	Coriolis FIT-3051					
504H Sep	30	Rosemount 21244138/212444139	504H	Coriolis FIT-3061					
Component	Item	Gas Meter Serial #	Allocation	Type	Compressor Meters				
18H Sep	9	Daniel 015CTT/160140969	18H	Orifice FIT-3012	Component	Item	Gas Meter Serial #	Allocation	Type
14H Sep	10	Daniel 015CTT/160140974	14H	Orifice FIT-3022	Gas Lift 18H	23	Canalta 260SC40/50226895	Injection 18H	Orifice FIT-2010
12H Sep	11	Daniel 015CTT/160140968	12H	Orifice FIT-3032	Gas Lift 14H	24	Canalta 260SC40/50225068	Injection 14H	Orifice FIT-2020
15H Sep	12	Daniel 015CTT/160140975	15H	Orifice FIT-3042	Gas Lift 12H	25	Canalta 260SC40/50225650	Injection 12H	Orifice FIT-2030
503H Sep	31	Canalta D0306915/ Rosemount 22SHFF0046656	503H	Coriolis FIT-3051	Gas Lift 15H	26	Canalta 260SC40/50224949	Injection 15H	Orifice FIT-2040
504H Sep	32	Canalta D0306962/ Rosemount 20CHFF0063645	504H	Coriolis FIT-3061					

NOTES:

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NO.	DATE	REVISION	BY	CHK.	APP.	ENGINEERING APPROVAL			PERM-BLST-05-PI-DN-0001-01	
						PROJECT	BY	DATE	<div>ISSUED FOR REVIEW</div> <div>DATE: 12/20/23</div>	
						STRUCTURAL				
						PROCESS				
						MECHANICAL				
						ELECTRICAL				
						INSTRUMENT			<div>SCALE: NTS</div>	
							BY	DATE		
1	12/20/23	ADDED 503H & 504H	CAM			DRAWN	CAM	12/20/23		
0	10/28/21	ISSUE FOR REVIEW	CAM			CHECKED			<div>MAJOR ASSET NO: PERM</div> <div>MINOR ASSET NO: BLST</div> <div>SYSTEM NO: 05</div> <div>DISC: PI</div> <div>TYPE: DN</div> <div>DWG NO: 0001</div> <div>SHEET NO: 01</div> <div>REV: 1</div>	
						APPROVED				

MarathonOil

SECURITY DRAWING

BLUE STEEL 21 FED COM CTB  
12H-14H-15H-18H-503H-504H

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS

Action 298105

CONDITIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 298105
	Action Type: [C-103] Sub. General Sundry (C-103Z)

CONDITIONS

Created By	Condition	Condition Date
dmcclosure	ACCEPTED FOR RECORD	1/3/2024