

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

Type of Action: Site Facility Diagram/Site Security Plan

Date Sundry Submitted: 12/27/2023

Time Sundry Submitted: 09:01

Date Operation Actually Began: 12/27/2023

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 Phone: 5752345931

Disposition: Accepted

Signature: Deborah McKinney

BLM POC Title: Legal Instruments Examiner

BLM POC Email Address: dmckinne@blm.gov

Disposition Date: 12/27/2023

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

SUBMIT IN TRIPLICATE - Other instructions on page 2

7. If Unit of CA/Agreement, Name and/or No.

1. Type of Well

Oil Well Gas Well Other

8. Well Name and No.

2. Name of Operator

9. API Well No.

3a. Address

3b. Phone No. (include area code)

10. Field and Pool or Exploratory Area

4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)

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 recomplete 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 performed 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 determined 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

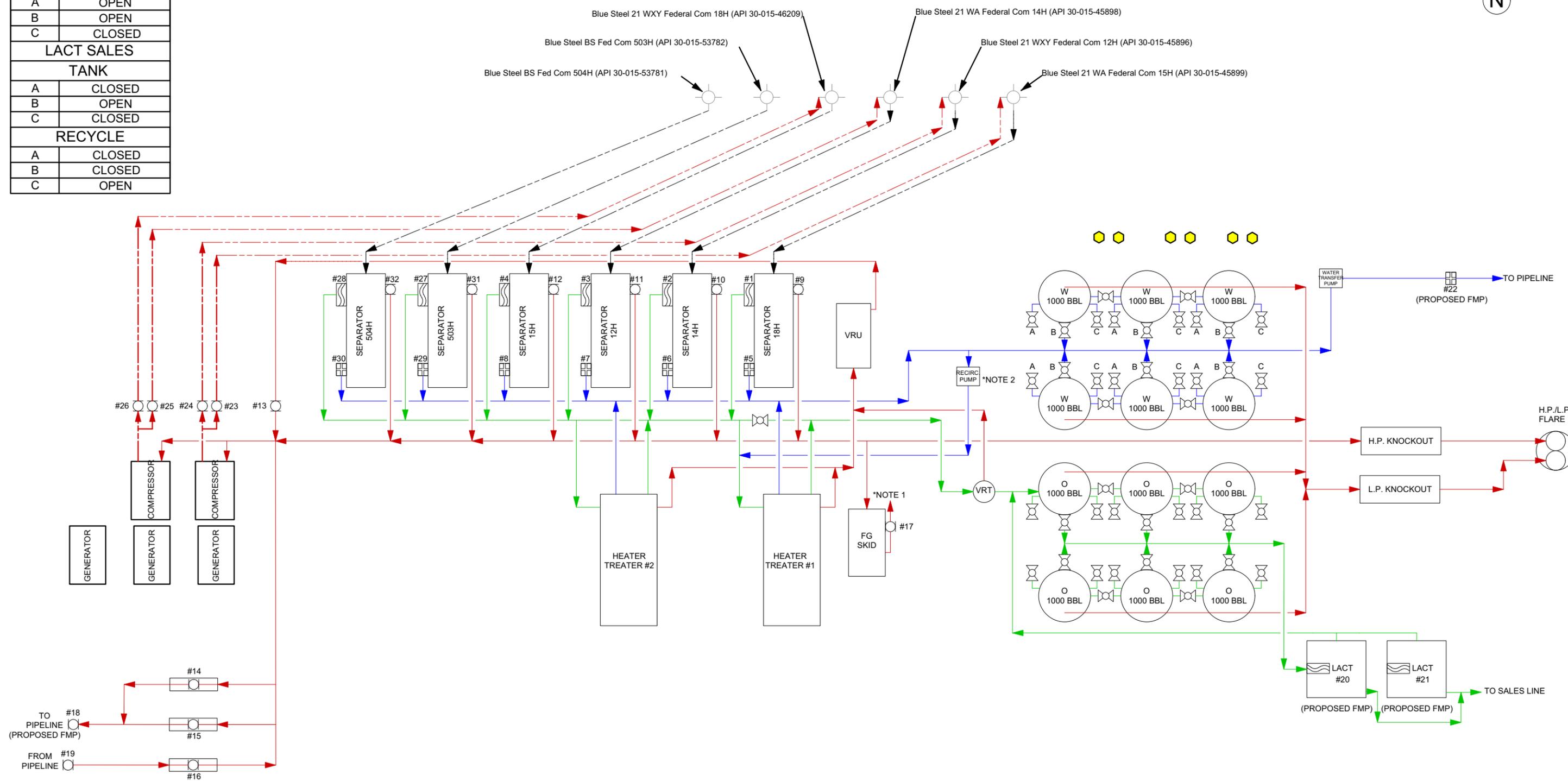
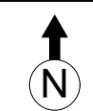
BLUE STEEL 21 WXY FED COM 18H, US Well Number: 3001546209, Case Number: NMNM119272, Lease Number: NMNM119272,
Operator:MARATHON OIL PERMIAN LLC

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: MNM119272
 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.

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NO.	DATE	REVISION	BY	CHK.	APP.
1	12/20/23	ADDED 503H & 504H	CAM		
0	10/28/21	ISSUE FOR REVIEW	CAM		

ENGINEERING APPROVAL		
PROJECT	BY	DATE
STRUCTURAL		
PROCESS		
MECHANICAL		
ELECTRICAL		
INSTRUMENT		
DRAWN	BY	DATE
CHECKED	CAM	12/20/23
APPROVED		

ISSUED FOR REVIEW
 DATE: 12/20/23

PERM-BLST-05-PI-DN-0001-01				SECURITY DRAWING			
				BLUE STEEL 21 FED COM CTB			
				12H-14H-15H-18H-503H-504H			
MAJOR ASSET NO:	MINOR ASSET NO:	SYSTEM NO:	DISC:	TYPE:	DWG NO:	SHEET NO:	REV:
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					

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								PROJECT	BY	DATE	ISSUED FOR REVIEW DATE: 12/20/23	SECURITY DRAWING							
								STRUCTURAL											
								PROCESS											
						MECHANICAL													
											BLUE STEEL 21 FED COM CTB 12H-14H-15H-18H-503H-504H								
											SCALE:	MAJOR ASSET NO:	MINOR ASSET NO:	SYSTEM NO:	DISC:	TYPE:	DWG NO:	SHEET NO:	REV:
											NTS	PERM	BLST	05	PI	DN	0001	01	1

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