

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018**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.  
NMLC029387B

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
SHUGART WEST 30 FED 'C' 19. API Well No.  
30-015-30533-00-S110. Field and Pool or Exploratory Area  
SHUGART11. County or Parish, State  
EDDY COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

BLACK MOUNTAIN OPERATING LLC-Email: jvancuren@marathonoil.com

Contact: JENNIFER VAN CUREN

3a. Address

500 MAIN STREET, SUITE 1200  
FORT WORTH, TX 761023b. Phone No. (include area code)  
Ph: 713-262-2500

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

Sec 30 T18S R31E NENW 330FNL 1750FWL

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

## TYPE OF SUBMISSION

## TYPE OF ACTION

☒ Notice of Intent☐ Subsequent Report☐ Final Abandonment Notice☐ Acidize☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Hydraulic Fracturing☐ New Construction☐ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☒ ~~Water Disposal~~☐ Water Shut-Off☐ Well Integrity☒ Other

Site Facility

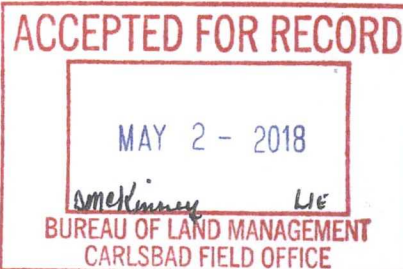
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple horizontally, give subsurface locations and measured and true vertical depths 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 recomple 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.

Marathon Oil Permian is submitting the facility diagram for this well.  
Please see attached sheet for all required information.

RECEIVED

MAY 07 2018

DISTRICT II-ARTESIA O.C.D.



14. I hereby certify that the foregoing is true and correct.

Electronic Submission #412422 verified by the BLM Well Information System

For BLACK MOUNTAIN OPERATING LLC, sent to the Carlsbad

Committed to AFMSS for processing by PRISCILLA PEREZ on 04/26/2018 (18PP1532SE)

Name (Printed/Typed) JENNIFER VAN CUREN

Title SR. REGULATORY COMPLIANCE REP

Signature (Electronic Submission)

Date 04/26/2018

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By

Title

Date

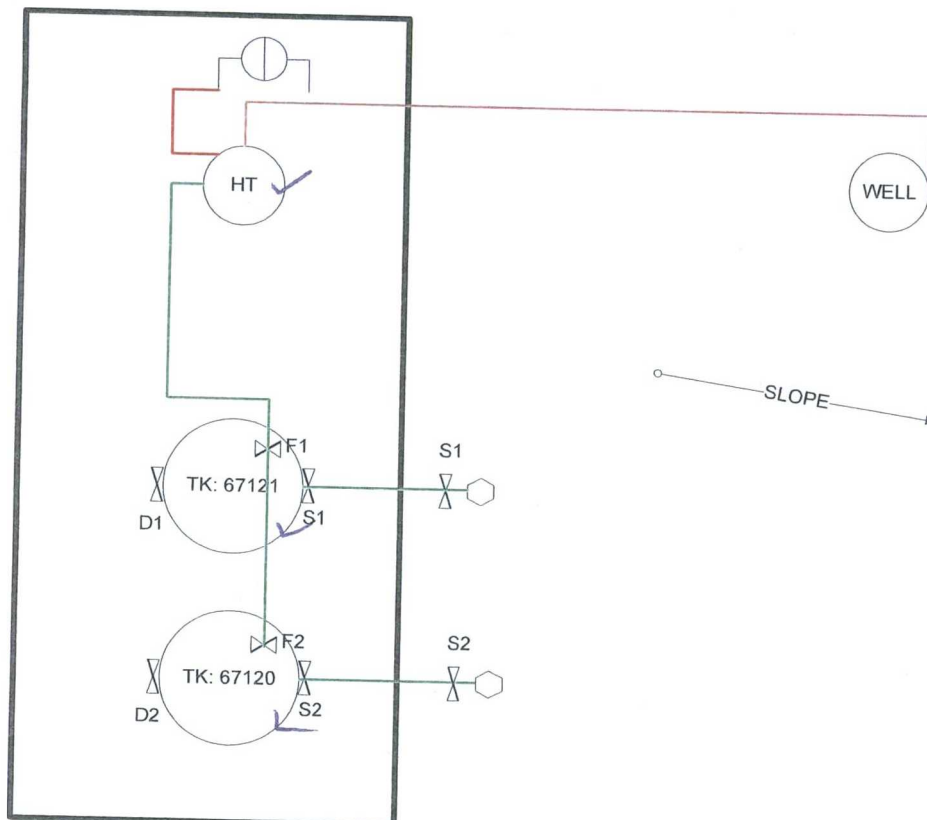
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

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)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***



## KEY/NOTES

WELL PAD NOT BERMED  
FIRE WALLS

HT - HEATER TREATER

F1-F2 - FILL VALVES  
S1-S2 - SALES VALVES  
D1-D2 - DRAIN VALVES



### FIGURE TITLE

**SHUGART WEST 30C FEDERAL 1**

### API

**30-015-30533**

### LEASE

**NMLC029387B**

### CA #

### OPERATOR

**MARATHON OIL PERMIAN, LLC  
5555 SAN FELIPSE ST, HOUSTON, TX 77056**

### LOCATION

**EDDY COUNTY, NM**

**SWNE-30-18S-31E  
330 FNL & 1750 FWL**

**LAT 32.7248268  
LONG -103.9112473**

DATE APRIL 2018

SCALE NOT TO SCALE

DRAWN BY AC

APPROVED BY JVC

### Valve Positioning in the Production Phase

|                             |                             |
|-----------------------------|-----------------------------|
| Producing from TK: 67121    | Producing from TK: 67120    |
| F1 is open                  | F2 is open                  |
| F2 is closed                | F1 is closed                |
| S1 and S2 are sealed closed | S1 and S2 are sealed closed |
| D1 and D2 are sealed closed | D1 and D2 are sealed closed |

### Valve Positioning in the Sales Phase

|                             |                             |
|-----------------------------|-----------------------------|
| Selling from TK: 67121      | Selling from TK: 67120      |
| 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 and D2 are sealed closed | D1 and D2 are sealed closed |

### Valve Positioning in the Drain Phase

|                             |                             |
|-----------------------------|-----------------------------|
| Draining from TK: 67121     | Draining from TK: 67120     |
| D1 is open                  | D2 is open                  |
| D2 is closed                | D1 is closed                |
| F1 is sealed closed         | F2 is sealed closed         |
| F2 is open of closed        | F1 is open of closed        |
| S1 and S2 are sealed closed | S1 and S2 are sealed closed |



#### FIGURE TITLE

**SHUGART WEST 30C FEDERAL 1**

#### API

**30-015-30533**

#### LEASE

**NMLC029387B**

#### CA #

#### OPERATOR

**MARATHON OIL PERMIAN, LLC  
5555 SAN FELIPSE ST, HOUSTON, TX 77056**

#### LOCATION

|                        |                               |             |                     |
|------------------------|-------------------------------|-------------|---------------------|
| <b>EDDY COUNTY, NM</b> | <b>SWNE-30-18S-31E</b>        | <b>LAT</b>  | <b>32.7248268</b>   |
|                        | <b>330 FNL &amp; 1750 FWL</b> | <b>LONG</b> | <b>-103.9112473</b> |

|      |            |
|------|------------|
| DATE | APRIL 2018 |
|------|------------|

|       |              |
|-------|--------------|
| SCALE | NOT TO SCALE |
|-------|--------------|

|          |    |
|----------|----|
| DRAWN BY | AC |
|----------|----|

|             |     |
|-------------|-----|
| APPROVED BY | JVC |
|-------------|-----|