

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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.
NMNM102911

6. If Indian, Allottee or Tribe Name

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

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
BC OPERATING INCContact: JENNIFER E VAN CUREN
E-Mail: jvancuren@marathonoil.com

3a. Address

MIDLAND, TX 79710

3b. Phone No. (include area code)
Ph: 713-296-2500

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

Sec 34 T24S R28E SESW 150FSL 1650FWL
32.166800 N Lat, 104.077993 W Lon8. Well Name and No.
KYLE 34 FEDERAL 3H9. API Well No.
30-015-43405-00-X110. Field and Pool or Exploratory Area
WILLOW LAKE-BONE SPRING, SE

11. County or Parish, State

EDDY COUNTY, NM

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 checked="" 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 checked="" type="checkbox"/> Other Drilling Operations
	<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 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 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.

SPUD 11/24/17, NOTIFY CHASE MESSER OF SPUD NOTICE. DRILL 17.5? HOLE TO TD AT 440?, CLEAN WELBORE, RUN 13.3/8? CASING TO 429, CEMENT CASING (WITNESSED BY CHASE), WOC, CHANGE OUT ANNULAR ELEMENT AND INSTALL CHOKE HOSE, INSTALL WELL HEAD AND TEST TO 5000 PSI, (NOTIFIED CHASE OF UPCOMING BOP TEST), TEST BOP 250 LOW AND 5000 HIGH FOR 10 MIN AND CHART, TEST ANNULAR FOR 10 MIN 2500 AND 250, TEST CHOKE MANIFOLD FOR 10 MIN 5000 AND 250, TEST CASING FOR 30 MIN AT 1500, HELD. DRILL OUT FLOW EQUIPMENT. DRILL OUT 12 ?? HOLE TO TD OF 2425?, NOTIFIED CHASE OF UPCOMING CASING RUN, SPOKE WITH GILBERT, NOTIFIED OF CEMENT JOB TO TERRY WILSON, RUN 9 5/8? CASING TO 2412, CEMENT CASING, WOC, TEST CASING TO 1500 PSI FOR 30 MIN AND BLED OFF TO 1480PSI, TEST GOOD. DRILL 8 ? ?HOLE TO TD AT 9105?, CONTACTED TERRY WILSON OF CASING AND CEMENT JOBS, RUN 7?, NOTIFIED BOBBY OF CEMENT JOB, CEMENT CASING, NOTIFIED BOBBY OF LOST RETURNS AND WILL RUN CBL, TOC AT 709?, TEST 7? CASING TO 4500 PSI FOR 30 MINUTES AND BLED TO 4450 PSI, GOOD TEST. START DRILLING 6.125 HOLE, TD AT 14368?, CIRCULATE HOLE CLEAN, TALKED TO GABRIEL ON CASING AND CEMENT JOB, RUN 4.5? LINER AND HANGER,

GC 6-27-18
Accepted for record - NMOC

NM OIL CONSERVATION

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

Electronic Submission #400594 verified by the BLM Well Information System
For BC OPERATING INC, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 01/15/2018 (18PP0718SE)

ARTESIA DISTRICT

JUN 27 2018

Name (Printed/Typed) JENNIFER E VAN CUREN

Title SR. REGULATORY COMPLIANCE REP

RECEIVED

Signature (Electronic Submission)

Date 01/12/2018

THIS SPACE FOR FEDERAL OR STATE OFFICE USEApproved By **ACCEPTED**JONATHON SHEPARD
Title PETROLEUM ENGINEER

Date 06/13/2018

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 Carlsbad

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 ****

Additional data for EC transaction #400594 that would not fit on the form

32. Additional remarks, continued

CIRCULATE HOLE CLEAN, CEMENT LINER, ESTIMATED TOC 8867?, PERFORMED NEGATIVE TEST AT 4600 PSI FOR 30 MINUTES, TEST GOOD. FLUSH THROUGH ALL SURFACE LINES TO CLEAN OBM, ND BOP, RDMO, RELEASE RIG 12/12/17.

Revisions to Operator-Submitted EC Data for Sundry Notice #400594

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	DRG SR	DRG SR
Lease:	NMNM102911	NMNM102911
Agreement:		
Operator:	MARATHON OIL PERMIAN, LLC 5555 SAN FELIPE RD HOUSTON, TX 77057 Ph: 713-296-2500	BC OPERATING INC MIDLAND, TX 79710 Ph: 432.684.9696
Admin Contact:	JENNIFER E. VAN CUREN SR. REGULATORY COMPLIANCE REP E-Mail: jvancuren@marathonoil.com Cell: 713-569-7681 Ph: 713-296-2500	JENNIFER E. VAN CUREN SR. REGULATORY COMPLIANCE REP E-Mail: jvancuren@marathonoil.com Cell: 713-569-7681 Ph: 713-296-2500
Tech Contact:	JENNIFER E. VAN CUREN SR. REGULATORY COMPLIANCE REP E-Mail: jvancuren@marathonoil.com Cell: 713-569-7681 Ph: 713-296-2500	JENNIFER E. VAN CUREN SR. REGULATORY COMPLIANCE REP E-Mail: jvancuren@marathonoil.com Cell: 713-569-7681 Ph: 713-296-2500
Location:		
State:	NM	NM
County:	EDDY	EDDY
Field/Pool:	PURPLE SAGE WOLFCAMP	WILLOW LAKE-BONE SPRING, SE
Well/Facility:	KYLE 34 FEDERAL COM 3H Sec 34 T24S R28E Mer NMP SESW 200FSL 1670FWL	KYLE 34 FEDERAL 3H Sec 34 T24S R28E SESW 150FSL 1650FWL 32.166800 N Lat, 104.077993 W Lon