

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010

**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.*

OCB Hobbs  
**HOBBS OCB**  
**MAY 12 2014**

5. Lease Serial No.  
NMLC029405B

6. If Indian, Allottee or Tribe Name

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

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

**RECEIVED**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator  
CONOCOPHILLIPS COMPANY

Contact: SUSAN B MAUNDER  
E-Mail: Susan.B.Maunder@conocophillips.com

3a. Address

MIDLAND, TX 79710

3b. Phone No. (include area code)

Ph: 281-206-5281  
Fx: 281-206-5745

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

Sec 18 T17S R32E SWNE 1725FNL 1688FEL  
32.501393 N Lat, 103.480977 W Lon

8. Well Name and No.  
RUBY FEDERAL 33

9. API Well No.  
30-025-41505-00-X1

10. Field and Pool, or Exploratory  
MALJAMAR

11. County or Parish, and State  
LEA COUNTY, NM

**12. CHECK 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"/> Fracture Treat	<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
	<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	

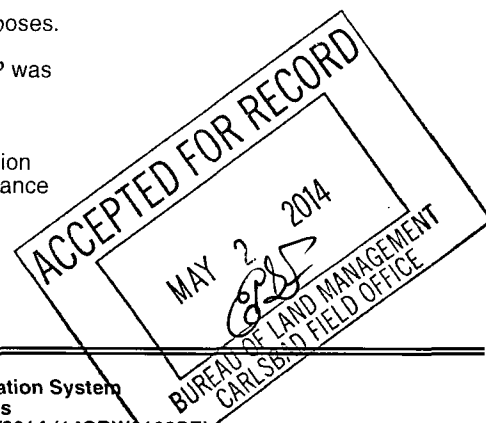
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple horizontally, give subsurface locations and measured and true vertical depths 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

ConocoPhillips Company respectfully submits this report of sundry operations for record purposes.

Operations to place the Liquid Bridge Plug were successfully performed on 4/18/14. The LBP was allowed to cure for over 48 hours in accordance with BLM condition of approval. Well was successfully pressure tested on 4/21/14.

In accordance with condition of approval 3. ConocoPhillips plans on proceeding with completion operations. Furthermore, our plans include providing additional subsequent reports in accordance with conditions of approval.

Attached is our "Subsequent Report of 2nd Remedial Operation".



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

**Electronic Submission #243173 verified by the BLM Well Information System  
For CONOCOPHILLIPS COMPANY, sent to the Hobbs  
Committed to AFMS for processing by CHRISTOPHER WALLS on 05/02/2014 (14CRW0168SE)**

Name (Printed/Typed) SUSAN B MAUNDER

Title SENIOR REGULATORY SPECIALIST

Signature (Electronic Submission)

Date 04/23/2014

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

Approved By

**ACCEPTED**

EDWARD FERNANDEZ  
Title PETROLEUM ENGINEER

Date 05/02/2014

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 Hobbs

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.

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

**MAY 14 2014**

**Additional data for EC transaction #243173 that would not fit on the form**

**32. Additional remarks, continued**

Thank you for your time spent reviewing this report.

## Subsequent Report of 2<sup>nd</sup> Remedial Operation

ConocoPhillips Company respectfully submits this subsequent report of remedial operation to set a Liquid Bridge Plug.

4/18/14 – MIRU Professional Fluid Services (PFS) at well site. Checked annular pressure on backside prior to pumping Liquid Bridge Plug, 0 psi recorded. Mixed LBP per procedure and pumped 1.2 gallons in 8 hours. Annulus pressured out at 2,600 psi and would not accept more fluid, suggesting successful "plugging action." Well was shut in at ~4:30 pm on 4/18/14, with intent to pressure test on 4/21/14.

4/21/14 – Opened annulus ~68 hrs after pumping LBP, notified BLM of intent to pressure test. Pressured up to 600 psi on 8-5/8" x 5-1/2" casing annulus, chart recorded pressure test for 30 min. Test was successful, with pressure dropping 50 psi in 30 minutes. Test witnessed and signed off by P. Hutchins, BLM. Photograph of chart is attached on the following page.

ConocoPhillips Company plans on proceeding with completion operations on April 23, 2014 in accordance with the conditions of approval (#3). ConocoPhillips will submit an additional subsequent report containing information required by the BLM in COA #5, and #6.

A proposal containing the lifetime monitoring system will be submitted in a separate Sundry Notice of Intent.

We appreciate the time spent reviewing this report.

