

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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.*

**Carlsbad Field Office**  
**OCB Hobbs**

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

5. Lease Serial No. **NM 1002**

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No. **OPHELIA 27 FED COM 707H**

9. API Well No. **30-025-43496-00-X1**

3a. Address **MIDLAND, TX 79702**

3b. Phone No. (include area code)  
Ph: **432-686-3689**

10. Field and Pool or Exploratory Area  
**WC025G09S263327G-UP WOLFCAMP**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**Sec 27 T26S R33E SENW 2420FNL 2100FWL /  
32.015224 N Lat, 103.560776 W Lon**

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

**HOBBS OCB**  
**FEB 20 2017**  
**RECEIVED**

**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 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.

1/25/17 MIRU surface rig. Spud 14-3/4" hole.  
1/26/17 Ran 20 jts 10-3/4", 40.5#, J55 STC casing set at 950'.  
Cement lead w/ 420 sx Class C, 13.5 ppg, 1.75 CFS yield;  
tail w/ 270 sx Class C, 14.8 ppg, 1.35 CFS yield.  
Circulated 66 bbls cement to surface.  
Released surface rig.

Note: Evaluation of offset well data and area seismic data reveals a geological fault as shown on the attached diagram. Due to the geological issues, we will be unable to reach the federal minerals with the planned lateral. Revised federal permits will be filed at a later date that will encompass these minerals.

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

**Electronic Submission #366187 verified by the BLM Well Information System  
For EOG RESOURCES INCORPORATED, sent to the Hobbs  
Committed to AFMSS for processing by DEBORAH MCKINNEY on 02/07/2017 (17DLM0464SE)**

Name (Printed/Typed) **STAN WAGNER** Title **AGENT**

Signature (Electronic Submission) Date **02/07/2017**

**ACCEPTED FOR RECORD**  
**FEB 13 2017**  
**BUREAU OF LAND MANAGEMENT**  
**CARLSBAD FIELD OFFICE**

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

Approved By **ACCEPTED** Title **MUSTAFA HAQUE** Date **02/13/2017**  
**PETROLEUM ENGINEER**

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.

*KZ*

**Additional data for EC transaction #366187 that would not fit on the form**

**32. Additional remarks, continued**

Therefore, the planned lateral will be shortened and target changed to 2nd BS Sand. The resulting well will be entirely on private land. NMOCD has been notified. EOG will sundry this well / permit to a Fee well permit and change the well name to Ophelia 27 #503H.

\* CORRECTED API NUMBER\*