

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 abandoned well. Use form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

5. Lease Serial No.
NMMN28881

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
DIAMOND 31 FED COM 1

9. API Well No.
30-025-29000

10. Field and Pool, or Exploratory
SWD; DELAWARE

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

1. Type of Well
☐ Oil Well ☐ Gas Well ☒ Other: INJECTION

2. Name of Operator
EOG RESOURCES, INC. Contact: STAN WAGNER
E-Mail: stan_wagner@eogresources.com

3a. Address
P.O. BOX 2267
MIDLAND, TX 79702

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

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 31 T24S R34E NESW 1980FSL 1980FWL

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"/> Water Disposal
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input checked="" 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 completion date. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent operations. 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 with the following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed with the following completion. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the BLM has determined that the site is ready for final inspection.)

1/06/14 MIRU to begin SWD conversion.
1/09/14 RIH and tag fill at 14623'. Consult w/ BLM. Instructed to spot 100 sx Class H cement plug at 14623'. Mix and pump 100 sx Class H, 15.6 ppg, 1.18 yield. Trip out, WOC 14 hrs.
1/10/14 RIH and tag cement top at 12881'. Consult w/ BLM. Instructed to spot plug from 12880'. Mix and pump 60 sx Class H, 15.6 ppg, 1.18 yield at 12880'. WOC 16 hrs.
1/13/14 RIH and tag cement top at 12625'. Notified BLM. Instructed to set next cement plug at 12364'. Mix and pump 60 sx Class H, 15.6 ppg, 1.18 yield, WOC 14+ hrs.
1/14/14 RIH and tag cement top at 12113'. Notified BLM. Instructed to proceed to next plug at 9125'. Mix and pump 80 sx Class H, 15.6 ppg, 1.18 yield. WOC 16+ hrs.
1/15/14 RIH and tag cement top at 8651'. Notified BLM. Set CIBP at 7200' + 35' of cement on top. BLM witnessed.
1/16/14 RIH and tag cement at 7140'. RIH and perforate at 6200'. Circulate 7" X 9-5/8" annulus

E-PERMITTING
P&A NR
INT TO P&A
CSNG
TA
P&A R
CHG Loc
RBDMS CHART

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

Electronic Submission #258516 verified by the BLM Well Information System
For EOG RESOURCES, INC., sent to the Hobbs

Name (Printed/Typed) STAN WAGNER

Title REGULATORY ANALYST

Signature

Date 08/27/2014

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.

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

OCD Conditions of Approval
Accepted for **RECORD ONLY**. All Federal
forms require **BLM APPROVAL**.

NOV 12 2014

SWD-1440

MBS/OCD 9/2/2014

Additional data for EC transaction #258516 that would not fit on the form

32. Additional remarks, continued

thru perforations at 6200'. RIH and set CICR at 6084'. Circulate.

1/17/14 Mix and pump 150 sx Class C lead, 14.6 ppg, 1.18 yield and 220 sx Class H tail cement, 15.6 ppg, 1.33 yield. Cementing witnessed by BLM. WOC 19+ hrs.

1/18/14 RIH to drill out CICR and clean out to 7120'.

1/19/14 Ran CBL, found TOC to be 5375' behind 7" casing. Notified BLM. Instructed to perform bradenhead squeeze.

1/20/14 Bullhead squeeze 7" X 9-5/8" annulus w/ 350 sx Class C cement, 14.8 ppg, 1.33 yield. WOC 24 hrs.

1/21/14 Ran CBL, TOC found at 3290'. Logging witnessed by BLM. Instructed to proceed with SWD conversion.

1/22/14 Notified NMOCD to evaluate CBL. Received permission to proceed from NMOCD. Acidized w/ 3150 gals 10% Acetic acid. Close well in.

1/23/14 RIH to begin perforating.

1/25/14 Finish perforating. Perforated from 5465 to 7028', 0.38", 3828 holes.

1/26/14 RIH w/ 3.5" IPC injection tubing and 7" packer. Packer set at 5411'.

1/27/14 RIH and reset packer at 5280'.

1/28/14 Ran successful MIT test to 520 psi for 30 minutes. Test witnessed by BLM. Original chart hand carried to NMOCD - Hobbs. Permission given to begin injection.

8/06/14 Rerun MIT test per request from NMOCD. Retest successful to 540 psi. Chart attached. Returned to injection.