

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
Hobbs

Serial No.
NMNM15317

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		6. If Indian, Allottee or Tribe Name
2. Name of Operator EOG RESOURCES INC Contact: EMILY FOLLIS E-Mail: emily_follis@eogresources.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 1111 BAGBY SKY LOBBY2 HOUSTON, TX 77002	3b. Phone No. (include area code) Ph: 432-636-3600	8. Well Name and No. VALIANT 24 FED COM 723H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 24 T25S R32E NWSE 2116FSL 2145FEL 32.114613 N Lat, 103.626831 W Lon		9. API Well No. 30-025-46233-00-X1
		10. Field and Pool or Exploratory Area UNKNOWN
		11. County or Parish, State LEA 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 recompleat 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 recompleat 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.

09/04/19 20" CONDUCTOR @ 115'

09/10/19 12-1/4 HOLE
Surface Hole @ 970' MD, 862' TVD
Casing shoe @ 955' MD
Ran 9-5/8" 40# J-55 LTC
Lead Cement w/ 340 sx Class C (1.81 yld, 13.5 ppg), Trail w/ 70 sx Class C (1.34 yld, 14.8 ppg)
Test casing to 1,500 psi for 30 min - OK. Circ 93 sx cement to surface

09/14/19 8-3/4" hole
Intermediate Hole @ 11,635' MD, 11,608' TVD

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

Electronic Submission #485407 verified by the BLM Well Information System
For EOG RESOURCES INC, sent to the Hobbs
Committed to AFMSS for processing by PRISCILLA PEREZ on 09/26/2019 (19PP3304SE)

Name (Printed/Typed) EMILY FOLLIS	Title SR REGULATORY ADMINISTRATOR
Signature (Electronic Submission)	Date 09/26/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title Accepted for Record	Date SEP 26 2019
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 Jonathon Shepard Carlsbad Field 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 ****

Ke

Additional data for EC transaction #485407 that would not fit on the form

32. Additional remarks, continued

Casing shoe @ 11,621' MD
Ran 7-5/8", 29.7#, ECP-110 BTC SCC (0' - 997')
Ran 7-5/8", 29.7#, HCP-110 MO-FXL (997' - 11,621')
Stage 1: Cement w/ 420 sx Class H (1.22 yld, 15.6 ppg)
Test casing to 2,600 psi for 30 min - Good Did not circ cement to surface, TOC @ 7,000' by Calc
Stage 2: Bradenhead squeeze w/ 1,000 sx Class C (1.53 yld, 14.8 ppg) TOC @ 1,300' by Calc
Stage 3: Top out w/ 750 sx Class C (1.34 yld, 14.8 ppg) TOC @ surface

09/23/19 6-3/4" hole
Production Hole @ 20,059' MD, 12,555' TVD
Casing shoe @ 20,044' MD, 12,554' TVD
Ran 5-1/2", 20#, ICYP-110, TXP (0' - 11,017') (MJ @ 10,994') (Airlock @ 10,992')
Ran 5-1/2", 20#, ECP-110, VAM SFC (11,017' - 20,044')
Lead Cement w/ 790 sx Class C (1.26 yld, 14.5 ppg)
Did not circ cement to surface, TOC @ 8,500' by Calc RR 09/24/19 Completion to follow