

Form 3160-3  
(March 2012)

MAR 06 2017

**Carlsbad Field Office**  
**OCD Artesia**

UNITED STATES  
**RECEIVED** DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires October 31, 2014

**APPLICATION FOR PERMIT TO DRILL OR REENTER**

1a. Type of work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. NMNM118727
1b. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name
2. Name of Operator EOG Resources, Inc (7377)		7. If Unit or CA Agreement, Name and No.
3a. Address P.O. Box 2267 Midland, TX 79702		8. Lease Name and Well No. (316102) Orrtanna 20 Fed 703H
3b. Phone No. (include area code) 432-686-3689		9. API Well No. 30-025- 43663 (98091)
4. Location of Well (Report location clearly and in accordance with any State requirements. *) At surface 221' FSL & 1969' FWL, <u>SESW</u> (N), Sec 20, 26S, 33E At proposed prod. zone 230' FNL & 1652' FWL, <u>NENW</u> (C), Sec 20		10. Field and Pool, or Exploratory WC-025 G-09 S263327G; Upper WC
14. Distance in miles and direction from nearest town or post office* Approximately +/- 24 miles Southwest from Jal, New Mexico		11. Sec., T. R. M. or Blk. and Survey or Area Section 20, T26S, R33E
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 221' SL, 330' PP	16. No. of acres in lease 640	12. County or Parish Lea
17. Spacing Unit dedicated to this well 160 ac.	13. State NM	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 663' frm 704H	19. Proposed Depth 17112' MD, 12299' TVD	20. BLM/BIA Bond No. on file NM 2308
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3232' GL	22. Approximate date work will start* 01/01/2017	23. Estimated duration 25 days

**HOBBS OCD**

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**24. Attachments**

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, must be attached to this form:

- Well plat certified by a registered surveyor.
- A Drilling Plan.
- A Surface Use Plan (if the location is on National Forest System Lands, the SUPO must be filed with the appropriate Forest Service Office).
- Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification
- Such other site specific information and/or plans as may be required by the BLM.

25. Signature <i>Stan Wagner</i>	Name (Printed/Typed) Stan Wagner	Date 08/29/2016
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Title Regulatory Specialist		
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Approved by (Signature) <i>Cody Layton</i>	Name (Printed/Typed) Cody Layton	Date 03/01/17
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Title Assistant FIELD MANAGER	Office BLM-CARLSBAD FIELD OFFICE	
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Application approval 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.  
Conditions of approval, if any, are attached.

**APPROVAL FOR TWO YEARS**

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.

(Continued on page 2)

\*(Instructions on page 2)

**SEE ATTACHED FOR  
CONDITIONS OF APPROVAL**

Approval Subject to General Requirements  
& Special Stipulations Attached

*Ka*  
03/01/17

Carlsbad Controlled Water Basin