

HOBBS OCD
JAN 11 2019
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I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address EOG RESOURCES INC PO BOX 2267 MIDLAND, TX 79702		² OGRID Number 7377
		³ Reason for Filing Code/ Effective Date NW 12/23/2018
⁴ API Number 30 - 025-45039	⁵ Pool Name WC025 G09 253309P; UPPER WOLFCAMP	⁶ Pool Code 98180
⁷ Property Code 322220	AUDACIOUS 19 FEDERAL	⁹ Well Number 721H

II. ¹⁰ Surface Location

UL or lot no. L	Section 19	Township 25S	Range 33E	Lot Idn	Feet from the 2186'	North/South SOUTH	Feet from the 879'	East/West line WEST	County LEA
¹¹ Bottom Hole Location									
UL or lot no. M	Section 30	Township 25S	Range 33E	Lot Idn	Feet from the 132'	North/South SOUTH	Feet from the 678'	East/West line WEST	County LEA
¹² Lse Code S	¹³ Producing Method Code FLOWING	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
372812	EOGRM	OIL
151618	ENTERPRISE FIELD SERVICES	GAS
298751	REGENCY FIELD SRVICES, LLC	GAS
36785	DCP MIDSTREAM	GAS

IV. Well Completion Data

²¹ Spud Date 08/26/2018	²² Ready Date 12/23/2018	²³ TD 20,140' <i>12654</i>	²⁴ PBDT 20,104'	²⁵ Perforations 13,019-20,104'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1,010'	870 SXS CL C/CIRC		
12 1/4"	9 5/8"	4,712'	1300 SXS CL C/CIRC		
8 3/4"	7 5/8"	11,653'	515 SXS CL C & H CTOC 1792'		
6 3/4"	5 1/2"	20,121'	850 SXS CL H TOC 7890' CBL		

V. Well Test Data

³¹ Date New Oil 12/23/2018	³² Gas Delivery Date 12/23/2018	³³ Test Date 12/30/2018	³⁴ Test Length 24HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure 2160
³⁷ Choke Size 64	³⁸ Oil 3502 BOPD	³⁹ Water 7321 BWPD	⁴⁰ Gas 8443 MCFPD	⁴¹ Test Method	

<p>⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.</p> <p>Signature: <i>Kay Maddox</i></p> <p>Printed name: Kay Maddox</p> <p>Title: Regulatory Analyst</p> <p>E-mail Address: Kay_Maddox@egoresources.com</p> <p>Date: 01/09/2019</p>	<p style="text-align: center;">OIL CONSERVATION DIVISION</p> <p>Approved by: <i>Karen Dray</i></p> <p>Title: <i>Staff Mgr</i></p> <p>Approval Date: <i>1-14-19</i></p> <p style="text-align: center;">Documents pending BLM approvals will subsequently be reviewed and scanned</p>
Phone: 432-686-3658	

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.

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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	5. Lease Serial No. NMNM110838
2. Name of Operator EOG RESOURCES, INC	6. If Indian, Allottee or Tribe Name
Contact: KAY MADDOX E-Mail: kay_maddox@eogresources.com	7. If Unit or CA/Agreement, Name and/or No.
3a. Address PO BOX 2267 ATTENTION; KAY MADDOX MIDLAND, TX 79702	8. Well Name and No. AUDACIOUS 19 FEDERAL 721H
3b. Phone No. (include area code) Ph: 432-686-3658	9. API Well No. 30-025-45039
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 19 T25S R33E Mer NMP NWSW 2186FSL 879FWL 32.114836 N Lat, 103.617066 W Lon	10. Field and Pool or Exploratory Area WC025G09S253309P; UPP WOLF
	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
	<input type="checkbox"/> Change Plans <input type="checkbox"/> Plug and Abandon <input type="checkbox"/> Temporarily Abandon <input type="checkbox"/> Production Start-up
	<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.

11/11/2018 RIG RELEASED
11/14/2018 MIRU PREP TO FRAC, TEST VOID 5000 PSI, SEALS & FLANGES TO 8500 PSI
12/05/2018 BEGIN PERF & FRAC
12/19/2018 FINISH 24 STAGES PERF & FRAC 13,019-20,104', 1448 3 1/8" SHOTS FRAC W/18,257,354 LBS PROPPANT, 320,910 BBLs LOAD FLUID
12/20/2018 DRILLED OUT PLUGS AND CLEAN OUT WELLBORE
12/23/2018 OPENED WELL TO FLOWBACK
DATE OF FIRST PRODUCTION

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #449863 verified by the BLM Well Information System For EOG RESOURCES, INC, sent to the Hobbs

Name (Printed/Typed) KAY MADDOX	Title REGULATORY SPECIALIST
Signature (Electronic Submission)	Date 01/09/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____
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 a. States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Documents pending BLM approvals will subsequently be reviewed and scanned

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

HOBBS OCD
JAN 11 2019

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5. Lease Serial No.
NMNM110838

6. If Indian, Allottee or Tribe Name

7. Unit or CA Agreement Name and No.

8. Lease Name and Well No.
AUDACIOUS 19 FEDERAL 721H

9. API Well No.
30-025-45039

10. Field and Pool, or Exploratory
WC025G09253309P;UPR WC

11. Sec., T., R., M., or Block and Survey
or Area Sec 19 T25S R33E Mer NMP

12. County or Parish
LEA

13. State
NM

17. Elevations (DF, KB, RT, GL)*
3463 GL

1a. Type of Well Oil Well Gas Well Dry Other

b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr.
Other _____

2. Name of Operator
EOG RESOURCES, INC

Contact: KAY MADDOX
E-Mail: KAY_MADDOX@EOGRESOURCES.COM

3. Address PO BOX 2267
MIDLAND, TX 79702

3a. Phone No. (include area code)
Ph: 432-686-3658

4. Location of Well (Report location clearly and in accordance with Federal requirements)*
At surface NWSW 2186FSL 879FWL 32.114836 N Lat, 103.617066 W Lon
Sec 19 T25S R33E Mer NMP
At top prod interval reported below NWSW 1960FSL 649FWL 32.114214 N Lat, 103.617808 W Lon
Sec 30 T25S R33E Mer NMP
At total depth SWSW 132FSL 678FWL 32.094677 N Lat, 103.617728 W Lon

14. Date Spudded
08/26/2018

15. Date T.D. Reached
11/08/2018

16. Date Completed
 D & A Ready to Prod.
12/23/2018

18. Total Depth: MD 20140 TVD 12654

19. Plug Back T.D.: MD 20104 TVD 12654

20. Depth Bridge Plug Set: MD TVD

21. Type Electric & Other Mechanical Logs Run (Submit copy of each)

22. Was well cored? No Yes (Submit analysis)
Was DST run? No Yes (Submit analysis)
Directional Survey? No Yes (Submit analysis)

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cemen- ter Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
17.500	13.375 J55	54.5		1010		870		0	
12.250	9.625 J55	40.0		4712		1300		0	
8.750	7.625 HCP110	29.7		11653		515		1792	
6.750	5.500 HCP110	20.0		20121		850		7890	

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)

25. Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) WOLFCAMP	13019	20104	13019 TO 20104	3.250	1448	OPEN
B)						
C)						
D)						

27. Acid, Fracture, Treatment, Cement Squeeze, Etc.

Depth Interval	Amount and Type of Material
13019 TO 20104	18,257,354 LBS PROPPANT, 320,910 BBLs LOAD FLUID

28. Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
12/23/2018	12/30/2018	24	→	3502.0	8443.0	7321.0	43.0		FLOWS FROM WELL
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	
64	SI	2160.0	→				2411	POW	

28a. Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API
			→				
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio
	SI		→				

Documents pending BLM approvals will subsequently be reviewed and scanned

28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

29. Disposition of Gas(Sold, used for fuel, vented, etc.)
SOLD

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
RUSTLER	824		BARREN	RUSTLER	824
T/SALT			BARREN	T/SALT	
B/SALT	4654		BARREN	B/SALT	4654
BRUSHY CANYON	7390		OIL & GAS	BRUSHY CANYON	7390
1ST BONE SPRING SAND	9424		OIL & GAS	1ST BONE SPRING SAND	9424
2ND BONE SPRING SAND	10585		OIL & GAS	2ND BONE SPRING SAND	10585
3RD BONE SPRING SAND	11721		OIL & GAS	3RD BONE SPRING SAND	11721
WOLFCAMP	12189		OIL & GAS	WOLFCAMP	12189

32. Additional remarks (include plugging procedure):
PLEASE REFERENCE ATTACHMENTS

33. Circle enclosed attachments:

- | | | | |
|-------------------------------------------------------|--------------------|---------------|-----------------------|
| 1. Electrical/Mechanical Logs (1 full set req'd.) | 2. Geologic Report | 3. DST Report | 4. Directional Survey |
| 5. Sundry Notice for plugging and cement verification | 6. Core Analysis | 7. Other: | |

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions):

Electronic Submission #450094 Verified by the BLM Well Information System.
For EOG RESOURCES, INC, sent to the Hobbs

Name (please print) KAY MADDOX Title REGULATORY SPECIALIST

Signature _____ (Electronic Submission) Date 01/10/2019

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.

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