

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

Form C-101  
August 1, 2011  
Permit 219388

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE**

1. Operator Name and Address EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702		2. OGRID Number 7377
		3. API Number 30-025-43153
4. Property Code 316008	5. Property Name BRASWELL 16 STATE	6. Well No. 707H

**7. Surface Location**

UL - Lot M	Section 16	Township 26S	Range 33E	Lot Idn M	Feet From 332	N/S Line S	Feet From 492	E/W Line W	County Lea
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**8. Proposed Bottom Hole Location**

UL - Lot D	Section 16	Township 26S	Range 33E	Lot Idn D	Feet From 230	N/S Line N	Feet From 991	E/W Line W	County Lea
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**9. Pool Information**

WC-025 G-09 S263327G;UPPER WOLFCAMP	98097
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**Additional Well Information**

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3273
16. Multiple N	17. Proposed Depth 17141	18. Formation Wolfcamp	19. Contractor	20. Spud Date 6/1/2016
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

We will be using a closed-loop system in lieu of lined pits

**21. Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	10.75	40.5	875	575	0
Int1	9.875	7.625	29.7	8000	1500	0
Int2	8.75	7.625	29.7	10900	1500	0
Prod	6.75	5.5	23	17141	575	10400

**Casing/Cement Program: Additional Comments**

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**22. Proposed Blowout Prevention Program**

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	10000	5000	

<p>23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/>, if applicable.</p> <p>Signature: _____</p> <p>Printed Name: Electronically filed by Stan Wagner</p> <p>Title: Regulatory Analyst</p> <p>Email Address: Stan_Wagner@eogresources.com</p> <p>Date: 4/12/2016</p> <p>Phone: 432-686-3689</p>	<p><b>OIL CONSERVATION DIVISION</b></p> <p>Approved By: Paul Kautz</p> <p>Title: Geologist</p> <p>Approved Date: 4/14/2016</p> <p>Expiration Date: 4/14/2018</p> <p>Conditions of Approval Attached</p>
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**Santa Fe, NM 87505**

Form C-102  
 August 1, 2011  
 Permit 219388

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

1. API Number 30-025-43153	2. Pool Code 98097	3. Pool Name WC-025 G-09 S263327G;UPPER WOLFCAMP
4. Property Code 316008	5. Property Name BRASWELL 16 STATE	6. Well No. 707H
7. OGRID No. 7377	8. Operator Name EOG RESOURCES INC	9. Elevation 3273

**10. Surface Location**

UL - Lot M	Section 16	Township 26S	Range 33E	Lot Idn M	Feet From 332	N/S Line S	Feet From 492	E/W Line W	County Lea
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**11. Bottom Hole Location If Different From Surface**

UL - Lot D	Section 16	Township 26S	Range 33E	Lot Idn D	Feet From 230	N/S Line N	Feet From 991	E/W Line W	County Lea
12. Dedicated Acres 160.00			13. Joint or Infill		14. Consolidation Code			15. Order No.	

**NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION**

	<b>OPERATOR CERTIFICATION</b>		
	<i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i>		
E-Signed By: Stan Wagner Title: Regulatory Analyst Date: 4/12/2016			
<b>SURVEYOR CERTIFICATION</b>			
<i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i>			
Surveyed By: Michael Brown Date of Survey: 4/7/2016 Certificate Number: 18329			

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**Santa Fe, NM 87505**

Form APD Comments

Permit 219388

**PERMIT COMMENTS**

Operator Name and Address: EOG RESOURCES INC [7377] P.O. Box 2267 Midland, TX 79702	API Number: 30-025-43153
	Well: BRASWELL 16 STATE #707H

Created By	Comment	Comment Date
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Form APD Conditions

Permit 219388

**PERMIT CONDITIONS OF APPROVAL**

Operator Name and Address: EOG RESOURCES INC [7377] P.O. Box 2267 Midland, TX 79702	API Number: 30-025-43153
	Well: BRASWELL 16 STATE #707H
OCD Reviewer	Condition