

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 258735

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
4. Property Code 322753		3. API Number 30-015-45362
5. Property Name TORPEDO 11 STATE COM		6. Well No. 722H

7. Surface Location

UL - Lot D	Section 11	Township 25S	Range 27E	Lot Idn D	Feet From 372	N/S Line N	Feet From 935	E/W Line W	County Eddy
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8. Proposed Bottom Hole Location

UL - Lot M	Section 14	Township 25S	Range 27E	Lot Idn M	Feet From 230	N/S Line S	Feet From 1296	E/W Line W	County Eddy
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9. Pool Information

PURPLE SAGE;WOLFCAMP (GAS)	98220
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Additional Well Information

11. Work Type New Well	12. Well Type GAS	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3172
16. Multiple N	17. Proposed Depth 19214	18. Formation Wolfcamp	19. Contractor	20. Spud Date 1/1/2019
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	12.25	9.625	40	740	700	0
Int1	8.75	7.625	29.7	7845	850	0
Prod	6.75	5.5	17	19214	800	7345

Casing/Cement Program: Additional Comments

Please see the 4-string casing design in Design B of the attached Drill Plan.

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	5000	3000	

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 ☐ and/or 19.15.14.9 (B) NMAC ☒ if applicable. Signature:	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by Stan Wagner Title: Regulatory Analyst Email Address: Stan_Wagner@eogresources.com Date: 10/17/2018	Approved By: Raymond Podany Title: Geologist Approved Date: 10/19/2018 Expiration Date: 10/19/2020 Conditions of Approval Attached

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State of New Mexico

Energy, Minerals and Natural Resources

Oil Conservation Division

1220 S. St Francis Dr.

Santa Fe, NM 87505

Form C-102

August 1, 2011

Permit 258735

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-45362	2. Pool Code 98220	3. Pool Name PURPLE SAGE;WOLFCAMP (GAS)
4. Property Code 322753	5. Property Name TORPEDO 11 STATE COM	6. Well No. 722H
7. OGRID No. 7377	8. Operator Name EOG RESOURCES INC	9. Elevation 3172

10. Surface Location

UL - Lot D	Section 11	Township 25S	Range 27E	Lot Idn D	Feet From 372	N/S Line N	Feet From 935	E/W Line W	County Eddy
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11. Bottom Hole Location If Different From Surface

UL - Lot M	Section 14	Township 25S	Range 27E	Lot Idn m	Feet From 230	N/S Line S	Feet From 1296	E/W Line W	County Eddy
12. Dedicated Acres 640.00	13. Joint or Infill		14. Consolidation Code Communitization				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

	OPERATOR CERTIFICATION <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: 10/17/2018
	SURVEYOR CERTIFICATION <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: 10/2/2018 Certificate Number: 18329

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Form APD Comments

Permit 258735

PERMIT COMMENTS

Operator Name and Address: EOG RESOURCES INC [7377] P.O. Box 2267 Midland , TX 79702		API Number: 30-015-45362
		Well: TORPEDO 11 STATE COM #722H

Created By	Comment	Comment Date
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Form APD Conditions

Permit 258735

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: EOG RESOURCES INC [7377] P.O. Box 2267 Midland , TX 79702		API Number: 30-015-45362
		Well: TORPEDO 11 STATE COM #722H
OCD Reviewer	Condition	
rpodany	Will require a directional survey with the C-104	
rpodany	Cement is required to circulate on both surface and intermediate1 strings of casing	