<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

Phone:(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., Azteo, 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 236302

1. Operati		RESOUR		С						1	2. OGRID Number 7377		
		Box 2267 and, TX 79	702							3	3. API Number 30-025-43806		
4. Propert	y Code 3139				5. Property Name NEPTUN	NE 10 STATE C	ОМ			(3. Well No. 703H		
							7. Surf	ace Location					
UL - Lot	М	Section	10	Township 24	Range S	33E Lot Id	M	Feet From 164	N/S Line S	Feet From 12	17 E/W Line W	County	Lea
		16		- 100 m		8. Pro	posed B	ottom Hole Locati	on	9.6		7.0	111
				Township	Range	Lot Idn		Feet From	N/S Line	Feet From	E/W Line	County	
UL - Lot		Section		248		3E	D	230		117	0 W		Lea

5.1 col illiolillation	
WC-025 G-09 S243310P;UPPER WOLFCAMP	98135

Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3613
16. Multiple N	17. Proposed Depth 22568	18. Formation Upper Wolfcamp	19. Contractor	20. Spud Date 8/1/2017
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

	211 Toposca Casing and Coment Togram							
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC		
Surf	14.75	10.75	40.5	1275	700	0		
Int1	8.75	7.625	29.7	11500	2800	0		
Prod	6.75	5.5	17	22568	800	11000		

Casing/Cement Program: Additional Comments

22	Dropocod	Dlowout	Prevention	Drogram

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 CONSERVATIO	N DIVISION
Printed Name:	Electronically filed by Stan Wagne	r	Approved By:	Paul Kautz	
Title:	Regulatory Analyst		Title:	Geologist	
Email Address:	Stan_Wagner@eogresources.com		Approved Date:	5/17/2017	Expiration Date: 5/17/2019
Date:	5/16/2017	Phone: 432-686-3689	Conditions of Appr	roval Attached	

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District II

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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-102 August 1, 2011

Permit 236302

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name	
30-025-43806	98135	WC-025 G-09 S243310P;UPPER WOLFCAMP	
4. Property Code	5. Property Name	6. Well No.	
313956	NEPTUNE 10 STATE COM	703H	
7. OGRID No.	8. Operator Name	9. Elevation	
7377	FOG RESOURCES INC	3613	

10. Surface Location UL - Lot Section Township Range Lot Idn N/S Line Feet From E/W Line County S W 10 248 33E 164 1217 M Lea

11. Bottom Hole Location If Different From Surface

UL - Lot D	Section 3	Township 24S	Range 33E	Lot Idn 3	Feet From 230	N/S Line N	Feet From 1170	E/W Line W	County Lea
12. Dedicated Acre 320.13			13. Joint or Infill	300	14. Consolidation Code	e		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

2	THE DIVISION
owns a working inte	OPERATOR CERTIFICATION the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either trest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling tered by the division.
E-Signed By:	Stan Wagner
Title:	Regulatory Analyst
Date:	5/16/2017
	SURVEYOR CERTIFICATION the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and the discordance of the best of my belief.
Surveyed By:	Michael Brown
Date of Survey:	4/26/2017
Certificate Number:	18329

Form APD Comments

Permit 236302

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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

PERMIT COMMENTS

Operator Name and Address:	API Number:
EOG RESOURCES INC [7377]	30-025-43806
P.O. Box 2267	Well:
Midland, TX 79702	NEPTUNE 10 STATE COM #703H

Created By Comment Comment Date District I
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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

Permit 236302

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
EOG RESOURCES INC [7377]	30-025-43806
P.O. Box 2267	Well:
Midland, TX 79702	NEPTUNE 10 STATE COM #703H

OCD Reviewer	Condition
pkautz	Will require a directional survey with the C-104
pkautz	Will require a administrative order for non-standard location prior to placing the well on production.
pkautz	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
pkautz	If using a pit for drilling and completion operations, must have an approved pit from prior to spudding the well.
pkautz	1) SURFACE & INTERMEDIATE CASING - Cement must circulate to surface 2) PRODUCTION CASING - Cement must tie back into intermediate casing
pkautz	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
pkautz	Only Fresh Water and Air are Valid Drilling Fluids for Surface Casing
pkautz	Operator shall notify appropriate District office when setting conductor pipe
pkautz	1)- The Operator is to notify NMOCD by sundry (Form C-103) within ten (10) days of the well being spud 2)- Drilling Sundries Form C-103 (Casing and Cement test are to be submitted within 10 days 3)- Completion Reports & Logs are to be submitted within 20 days 4)- Deviation / Directional Drill Survey are to be filed with or prior to C-104
pkautz	It is the operator's responsibility to monitor cancellation dates of approved APDs. APD's are good for 2 years and may be extended for one year. Only one 1 year extension will be granted if submitted by C-103 before expiration date. After expiration date or after a 1 year extension must submit new APD.
pkautz	If an APD expires and if site construction has occurred, site remediation is required.
pkautz	Must notify OCD Hobbs Office if lost circulation is encountered at 575-370-3186
pkautz	Must notify OCD Hobbs Office of any water flows in the Castile Formation at 575-370-3186. Report depth and flow rate
pkautz	Operator to Submit Gas Capture Plan form prior spud