<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

1220 S. St Francis Dr. Santa Fe, NM 87505

Form C-101 August 1, 2011

1. Operati		RESOUR		2								2. OGRII	Number 7377		
		Box 2267 and, TX 797	702									3. API No	umber 30-025-42565		
4. Propert	y Code 3797				5. Property		29 STA	ΓE				6. Well N	lo. 701H		
								7. Sur	face Location						
UL - Lot	D	Section	29	Township 2	258	Range	34E	Lot Idn	Feet From 440	N/S Line N	Feet From	160	E/W Line W	County	Lea
								8. Proposed E	Bottom Hole Locati	on					
JL - Lot		Section		Township	Ŷ	Range		Lot Idn	Feet From	N/S Line	Feet From		E/W Line	County	
	M		29		25S		34E	M	50	S		330	W		Lea

State of New Mexico **Energy, Minerals and Natural Resources**

Oil Conservation Division

WC-025 G-09 S253336D;UPPER WOLFCAMP	to Salastinian Maria II	98094

Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3320
16. Multiple N	17. Proposed Depth 17558	18. Formation Upper Wolfcamp	19. Contractor	20. Spud Date 8/1/2015
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

			Z I. FTOPOSCU Cusing	una cement riogium		
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	940	600	0
Int1	12.25	9.625	40	4000	800	0
Int2	12.25	9.625	40	5100	200	4000
Prod	8 75	5.5	17	17558	2175	n

Casing/Cement Program: Additional Comments

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram 3000		3000	

knowledge and	I have complied with 19.15.14.9 (A)			OIL CONS	ERVATION 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:	5/14/2015	Expiration Date: 5/14/2017	
Date:	5/14/2015	Conditions of Apr	proval 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-025-42565	98094	WC-025 G-09 S253336D;UPPER WOLFCAMP
4. Property Code	5. Property Name	6. Well No.
37970	HORSE 29 STATE	701H
7. OGRID No.	8. Operator Name	9. Elevation
7377	EOG RESOURCES INC	3320

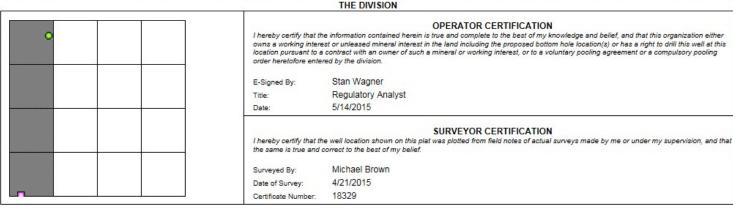
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
D	29	25S	34E	1	440	N	1160	W	Lea

11. Bottom Hole Location If Different From Surface

UL - Lot M	Section 29	Township 25S	Range 34E	Lot Idn	Feet From 50	N/S Line S	Feet From 330	E/W Line W	County Lea
12. Dedicated Acres 160.00			13. Joint or Infill		14. Consolidation Co	de		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



Form APD Comments

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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 204404

PERMIT COMMENTS

Operator Name and Address:	API Number:
EOG RESOURCES INC [7377]	30-025-42565
P.O. Box 2267	Well:
Midland, TX 79702	HORSE 29 STATE #701H

Created By	Comment	Comment Date
rjarratt	Other Attachments sent in by separate email.	5/14/2015

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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 204404

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
EOG RESOURCES INC [7377]	30-025-42565
P.O. Box 2267	Well:
Midland, TX 79702	HORSE 29 STATE #701H

OCD Reviewer	Condition
pkautz	Will require a directional survey with the C-104
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 & INTERNEMIATE 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	Surface casing must be set 25' below top of Rustler Anhydrite in order to seal off protectable water