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

Phone:(575) 393-6161 Fax:(575) 393-0720 <u>District II</u>:
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1000 Rio Brazos Rd., Azteo, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 <u>District IV</u>:
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 217933

7, 17, 12	RESOURCES	INC							2. OGI	RID Number 7377		
	Box 2267 and, TX 79702								3. API	Number 30-025-43115		
4. Property Code 3131		5	5. Property Name RUBY 2 S	TATE COM					6. Wel	<sup>I No.</sup> 702H		
					7. Sur	face Location						
UL - Lot N	Section 2	Township 26S	Range 348	Lot Idn	N	Feet From 167	N/S Line S	Feet From	1513	E/W Line W	County	Lea
				8. Pro	posed I	Bottom Hole Loca	tion					
UL - Lot D	Section 2	Township 26S	Range 348	Lot Idn	D	Feet From 230	N/S Line N	Feet From	1079	E/W Line W	County	Lea
					9. Po	ol Information						
HARDIN TAN	K;WOLFCAMP									96658		
				Ad	ditiona	I Well Information	1					
11. Work Type New	Well	12. Well Type O		13. Cable/Rots	ary	1	14. Lease Type State	15.		evel Elevation 305		
16. Multiple N		17. Proposed	Depth 7583	18. Formation Wo	olfcamp		19. Contractor	20.	Spud Date 5/	e 11/2016		
Depth to Ground	water			Distance from	nearest f	resh water well		Dis	ance to ne	earest surface water		

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

21. Proposed Casing and Cemen	t Program	
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				Ziii i opooda dadiiig	and comone rogiam		
[	Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
	Surf	14.75	10.75	40.5	915	575	0
1	Int1	9.875	7.625	29.7	10500	2900	0
1	Prod	6.75	5.5	17	17583	525	10000

### Casing/Cement Program: Additional Comments

22	Dropoend	Dlowout	Prevention	Drogram

22. Froposed Blowout Frevention Frogram								
Type	Working Pressure	Test Pressure	Manufacturer					
Double Ram	10000	5000						

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	er	Approved By:	Paul Kautz		
Title:	Regulatory Analyst		Title:	Geologist		
Email Address:	mail Address: Stan_Wagner@eogresources.com			3/9/2016	Expiration Date: 3/9/2018	
Date:	3/9/2016	Phone: 432-686-3689	Conditions of Approval Attached			

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

Form C-102 August 1, 2011

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-025-43115	96658	HARDIN TANK;WOLFCAMP
4. Property Code	5. Property Name	6. Well No.
313190	RUBY 2 STATE COM	702H
7. OGRID No.	8. Operator Name	9. Elevation
7377	FOG RESOURCES INC	3305

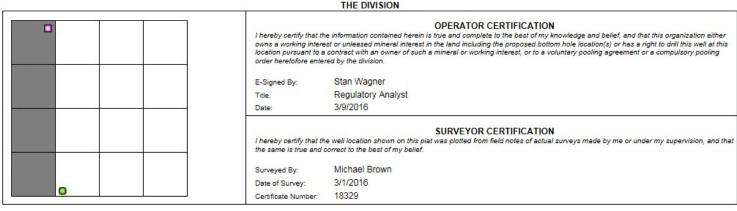
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	1
N	2	26S	34E	N	167	S	1513	W	Lea	L

11. Bottom Hole Location If Different From Surface

UL - Lot D	Section 2	Township 26S	Range 34E	Lot Idn	Feet From 230	N/S Line N	Feet From 1079	E/W Line W	County Lea
12. Dedicated Acre 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



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 217933

### PERMIT COMMENTS

Operator Name and Address:	API Number:
EOG RESOURCES INC [7377]	30-025-43115
P.O. Box 2267	Well:
Midland, TX 79702	RUBY 2 STATE COM #702H

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 217933

## PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
EOG RESOURCES INC [7377]	30-025-43115
P.O. Box 2267	Well:
Midland, TX 79702	RUBY 2 STATE COM #702H

	2000
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 & 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	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
pkautz	If cement does not circulate to surface, must run temperature survey or other log to determine top of cement
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