<u>District I</u> 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

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 264574

•	me and Address G RESOURCES II	NC.								2. 00	RID Number 7377			
	. Box 2267	10								3. AP	I Number			
Mid	land, TX 79702										30-015	5-4578	8	
4. Property Co 325	de 165		5. Property N	Name QUAIL 2 STATE	E COM					6. We	ell No. 594H			
					7	7. Surfa	ace Location							
UL - Lot C	Section 2	Township 26	Ran	ge 30E	Lot Idn	F	eet From 300	N/S Line	Feet F	rom 2284	E/W Line	W	County	Eddy
	<b>'</b>	•	•		8. Propo	sed B	ottom Hole Loca	tion	•				•	
UL - Lot	Section	Township	Rang		Lot Idn		Feet From	N/S Line	Feet		E/W Line		County	
N	2	268	3	30E	1	N	100	5	6	1540		W		Eddy
					g	9. Pool	Information							
WILDCAT G-	05 S263001O;BO	NE SPRING										978	14	
					Addi	itional	Well Information	ì						
11. Work Type		12. Well Typ	е	13.	Cable/Rotary			14. Lease Typ	е	15. Ground	Level Elevat	ion		
Nev	v Well	C	IL				State		3217					
16. Multiple		17. Propose	•	18.	18. Formation			19. Contractor		20. Spud Date				
N 15432				Bone Spring					4/19/2019					
Depth to Grour	id water			Dist	ance from near	rest fres	sh water well			Distance to	nearest surfa	ce wate	r	
We will be	using a closed-lo	op system in li	eu of lined	pits						1				
				2	21. Proposed	d Casi	ng and Cement	Program						
Type	Hole Size	Casin	g Size	Cas	sing Weight/ft		Setting	Depth		Sacks of Cement	Cement Estimated TO		гос	
Surf	17.5	13.	375		54.5 1255		55	706.8			0			

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	1255	706.8	0
Int1	12.25	9.625	40	3779	629	0
Prod	8.75	5.5	17	10736	4765	3279
Prod	8.5	5.5	17	15432	4765	3279

# Casing/Cement Program: Additional Comments

There is a tapered hole for the production casing. 22. Proposed Blowout Prevention Program

Working Pressure Manufacturer Test Pressure Туре 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.				OIL CONSERVATIO	ON DIVISION
Signature:					
Printed Name: Electronically filed by Kay Maddox			Approved By:	Raymond Podany	
Title: Regulatory Agent			Title:	Geologist	
Email Address: kay_maddox@eogresources.com			Approved Date:	3/18/2019	Expiration Date: 3/18/2021
Date:	3/12/2019	Phone: 432-686-3658	Conditions of Approval Attached		

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**District IV** 

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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 264574

# WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-015-45788	97814	WILDCAT G-05 S263001O;BONE SPRING
4. Property Code	5. Property Name	6. Well No.
325165	QUAIL 2 STATE COM	594H
7. OGRID No.	8. Operator Name	9. Elevation
7377	EOG RESOURCES INC	3217

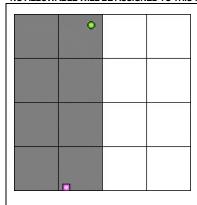
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
С	2	26S	30E		300	N	2284	W	Eddy

11. Bottom Hole Location If Different From Surface

UL - Lot	Section 2	Township 26S	Range 30E	Lot Idn	Feet From 100	N/S Line S	Feet From 1540	E/W Line W	County Eddy
	12. Dedicated Acres 320.00		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



#### **OPERATOR CERTIFICATION**

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.

E-Signed By: Kay Maddox
Title: Regulatory Agent
Date: 3/12/2019

### SURVEYOR CERTIFICATION

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.

Surveyed By: Michael Brown
Date of Survey: 2/9/2019
Certificate Number: 18329

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 264574

# PERMIT COMMENTS

Operator Name and Address:	API Number:
EOG RESOURCES INC [7377]	30-015-45788
P.O. Box 2267	Well:
Midland, TX 79702	QUAIL 2 STATE COM #594H

Created By	Comment	Comment Date
rpodany	BHL=BHL same footage and unit letter on each BHL. Not entered correctly.	3/12/2019

Form APD Conditions

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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 264574

# PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
EOG RESOURCES INC [7377]	30-015-45788
P.O. Box 2267	Well:
Midland, TX 79702	QUAIL 2 STATE COM #594H

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