<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 199682

Operator Nam EOG	e and Address RESOURCES	INC					-		2. OGR	ID Number 7377		
	Box 2267 and, TX 79702								3. API N	Number 30-025-42435		
4. Property Code 4018			5. Property Name DILLON	l 31					6. Well	No. 702H		
					7. Su	rface Location						
UL - Lot O	Section 31	Township 2	Range 24S	34E	Lot Idn	Feet From 230	N/S Line S	Feet From	1200	E/W Line E	County	Lea
					8. Proposed	Bottom Hole Locati	ion					
UL - Lot B	Section 31	Township 2	Range 4S	34E	Lot Idn B	Feet From 230	N/S Line	Feet From	1510	E/W Line	County	Lea
					9. Po	ool Information						
		ER WOLFCAMP									092	

Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3436
16. Multiple N	17. Proposed Depth 17259	18. Formation Upper Wolfcamp	19. Contractor	20. Spud Date 6/1/2015
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 Cemen	t Program

	Entropossa sasing and sometime region									
Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC				
Surf	17.5	13.375	54.5	1185	800	0				
Int1	12.25	9.625	40	11000	1875	0				
Prod	8.75	5.5	17	17259	1475	10500				

Casing/Cement Program: Additional Comments

22	Droposod	Dlowout	Prevention	Drogram

22. Proposed Biowout Prevention Program								
Type	Working Pressure	Test Pressure	Manufacturer					
Double Ram	5000	5000						

knowledge and be I further certify I				OIL CONSI	ERVATION DIVISION
Printed Name:	Electronically filed by Stan Wagne	r	Approved By:	Paul Kautz	
Title:	itle: Regulatory Analyst			Geologist	
Emsil Address: Stan_Wagner@eogresources.com			Approved Date:	2/11/2015	Expiration Date: 2/11/2017
Date:	Date: 2/11/2015 Phone: 432-686-3689		Conditions of App	oroval Attached	

District I

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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-102 August 1, 2011

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-025-42435	98092	WC-025 G-09 \$243336I;UPPER WOLFCAMP
4. Property Code	5. Property Name	6. Well No.
40182	DILLON 31	702H
7. OGRID No.	8. Operator Name	9. Elevation
7377	EOG RESOURCES INC	3436

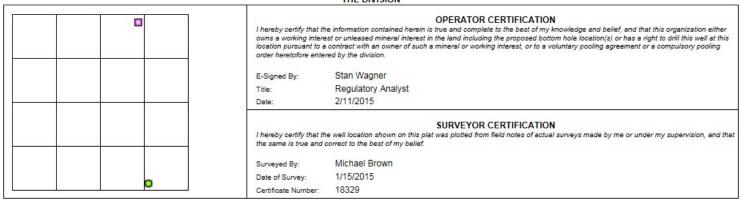
10. Surface Location

			7-18-70 C						12 10/12/2
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
0	24	240	34E		230	0	1200	Г	Lon
U	31	243	34⊏		230	3	1200		Lea

11. Bottom Hole Location If Different From Surface

UL - Lot B	Section 31	Township 24S	Range 34E	Lot Idn	Feet From 230	N/S Line N	Feet From 1510	E/W Line E	County Lea
12. Dedicated Acre			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



Form APD Comments State of New Mexico

<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> 311 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 <u>District III</u> 1000 Rio Brazos Rd., Aztec, 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

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Permit 199682

PERMIT COMMENTS

Operator Name and Address: EOG RESOURCES INC [7377]	API Number: 30-025-42435
P.O. Box 2267	Well:
Midland, TX 79702	DILLON 31 #702H

Created By	Comment	Comment Date

District I
1625 N. French Dr., Hobbs, NM 88240
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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 199882

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:	
EOG RESOURCES INC [7377]		30-025-42435
P.O. Box 2267	Well:	AND COMPANIES OF THE
Midland, TX 79702		DILLON 31 #702H

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
pkautz	Will require a administrative order for non-standard location prior to placing the well on production.