<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> 2320 S. S. Especie Dr. Scate Fo. NM 87558

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 204401

Operator Nam     EOC	e and Address RESOURCES II	NC						2. OG	RID Number 7377		
	Box 2267 and, TX 79702							3. API	Number 30-025-42567		
4. Property Code 5. Property Name LOMAS ROJAS 26 STATE COM							6. We	I No. 503H			
					7. Surfa	ace Location					
UL - Lot A	Section 26	Township 25	Range 5S	33E	Lot Idn	Feet From 722	N/S Line	Feet From 957	E/W Line E	County	Lea
					8. Proposed Bo	ottom Hole Locatio	on				
UL - Lot P	Section 26	Township 25	Range S	33E	Lot Idn	Feet From 230	N/S Line S	Feet From 820	E/W Line	County	Lea
					-	A SERVICE AND					
					9. Pool	Information					

Additional Well Information							
11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type State	15. Ground Level Elevation 3336			
16. Multiple 17. Proposed Depth N 15920		18. Formation 19. Contractor 2nd Bone Spring Sand		20. Spud Date 6/1/2015			
Depth to Ground water	is a second	Distance from nearest fresh water well	200	Distance to nearest surface water			

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

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC			
Surf	17.5	13.375	54.5	1085	600	0			
Int1	12.25	9.625	40	4000	1000	0			
Int2	12.25	9.625	40	5000	1000	0			
Prod	8.75	5.5	17	15920	1975	4500			

#### Casing/Cement Program: Additional Comments

		_	_
22. Proposed	Blowout	Prevention	Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	10000	3000	

knowledge and	I have complied with 19.15.14.9 (A) NMAC		OIL CONS	ERVATION DIVISION
Printed Name:	Electronically filed by Stan Wagner	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 Phone: 432-686-3689	Conditions of Ap	proval Attached	N CONTROL OF THE CONT

<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> 2320 S. S. Especie Dr. Scate Fo. NM 87558

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
30-025-42567	51020	RED HILLS;LOWER BONE SPRING
4. Property Code	5. Property Name	6. Well No.
37858	LOMAS ROJAS 26 STATE COM	503H
7. OGRID No.	8. Operator Name	9. Elevation
7377	EOG RESOURCES INC	3336

10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
A	26	25S	33E	7.11	722	N	957	E	Lea

11. Bottom Hole Location If Different From Surface

UL - Lot	Section 26	Township 25S	Range 33E	Lot Idn	Feet From 230	N/S Line S	Feet From 820	E/W Line	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

<u> </u>	THE DIVISION		
0	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 eith 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 a 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: Stan Wagner Title: Regulatory Analyst Date: 5/14/2015		
	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, a the same is true and correct to the best of my belief.		
	Surveyed By: Michael Brown Date of Survey: 5/13/2015		
	Certificate Number: 18329		

Form APD Comments

Permit 204401

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 State of New Mexico **Energy, Minerals and Natural Resources** 

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., 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

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

## PERMIT COMMENTS

Operator Name and Address:	API Number:		
EOG RESOURCES INC [7377]	30-025-42567		
P.O. Box 2267	Well:		
Midland, TX 79702	LOMAS ROJAS 26 STATE COM #503H		

Created By Comment Comment Date District I
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
District IV
1220 S. St Frencis 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 204401

#### PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
EOG RESOURCES INC [7377]	30-025-42567
P.O. Box 2267	Well:
Midland, TX 79702	LOMAS ROJAS 26 STATE COM #503H

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