State of New Mexico

Form C-101 Permit 110350

Energy, Minerals and Natural Resources

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

APPLICATION FOR PE	ERMIT TO DRILL	RE-ENTER.	DEEPEN, P	PLUGBACK.	OR ADD A ZONE
THE PROPERTY OF THE PROPERTY O	TUILL I O DIGILL			TO OPITOIT.	OIL LIDE II LOIL

EOG	rator Name and Address RESOURCES INC	2. OGRID Number 7377	
P.O. Box 2267		3. API Number	
Midland , TX 79702		30-025-39705	
4. Property Code	5. Property Name	6. Weti No.	
37858	LOMAS ROJAS 26 STATE COM	006	

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
G	26	25S	33E	G	2620	N	1810	E	LEA

8. Pool Information

RED HILLS:BONE SPRING 5102	RED HILLS:BONE SPRING	51020
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Additional Well Information

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9. Work Type New Well	W. K. W.	ell Type DIL	11. Cable/Rotary		12. Lease Type State	13. Ground Level Elevation 3336
14. Multiple N	267-2012	posed Depth 1000	16. Formation Bone Spring		17. Contractor	18. Spud Date
Depth to Ground	water		Distance from nearest	fresh water well		Distance to nearest surface water
Pit: Liner: Synthetic Closed Loop Syste	em [mils thick	Clay Pit Volume:		ing Method: Water X Brine I	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	14.75	11.75	42	650	450	0
Int1	11	8.625	32	5100	200	0
Int1	11	8.625	32	4000	1100	0
Prod	7.875	5.5	17	11000	1125	4600
Prod	7.875	5.5	17	1000	75	4600

Casing/Cement Program: Additional Comments

Change Intermediate Casing Grade @ 4,000 foot Change Production Casing Grade @ 1,000 foot

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	3000	

I hereby certify that the information given above is true and complete to the be of my knowledge and belief. I further certify that the drilling pit will be constructed according to	OIL CONSERVATION DIVISION				
NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .	Approved By: Paul Kautz				
Printed Name: Electronically filed by Donny Glanton	Title: Geologist	100000000000000000000000000000000000000			
Title: Sr. Lease Operations Rep	Approved Date: 3/8/2010	Expiration Date: 3/8/2012			
Email Address: donny_glanton@eogresources.com					
Date: 3/4/2010 Phone: 432-686-3642					

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

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

Form C-102 Permit 110350

Energy, Minerals and Natural Resources Oil Conservation Division

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-025-39705	51020	LS;BONE SPRING
4. Property Code	5. Property 1	6. Well No.
37858	LOMAS ROJAS 26	006
7. OGRID No.	8. Operator 1	9. Elevation
7377	EOG RESOUR	3336

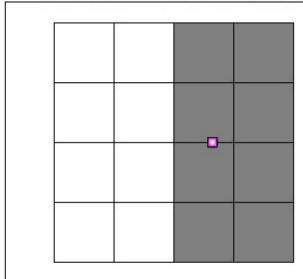
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County			
G	26	25S	33E	1.1	2620	N	1810	E	LEA			

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
	cated Acres	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: Donny Glanton Title: Sr. Lease Operations Rep.

Date: 3/4/2010

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: Terry Asel Date of Survey: 3/4/2010 Certificate Number: 15079

Permit Comments

Operator: EOG RESOURCES INC , 7377 Well: LOMAS ROJAS 26 STATE COM #006

API: 30-025-39705

Created By	Comment	Comment Date
DMULL	OCD Hobbs has received form C-144 "Pit Registration". OCD Permit Number P1-01826.	3/8/2010
DMULL	OCD Permit Number should be P1-01828.	3/8/2010