

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 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 139702

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702		2. OGRID Number 7377
		3. API Number 30-015-39723
4. Property Code 38036	5. Property Name ELK WALLOW 11 STATE	6. Well No. 008H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
B	11	25S	29E	B	170	N	2640	E	EDDY

8. Pool Information

CORRAL DRAW;BONE SPRING	96238
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Additional Well Information

9. Work Type New Well	10. Well Type OIL	11. Cable Rotary	12. Lease Type State	13. Ground Level Elevation 3056
14. Multiple N	15. Proposed Depth 12367	16. Formation Bone Spring	17. Contractor	18. Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17.5	13.375	54.5	625	500	0
Int1	12.25	9.625	40	4750	1350	0
Prod	8.75	5.5	17	12367	1875	0

Casing/Cement Program: Additional Comments

Stage tool on intermediate @ 3000'

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 best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCDC guidelines <input type="checkbox"/> a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> . Printed Name: Electronically filed by Donny Glanton Title: Sr. Lease Operations Rep Email Address: donny_glanton@eogresources.com Date: 11/17/2011 Phone: 432-686-3642	OIL CONSERVATION DIVISION	
	Approved By: Randy Dade	
	Title: District Supervisor	
	Approved Date: 11/30/2011 Expiration Date: 11/30/2013	
	Conditions of Approval Attached	

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Form C-102
August 1, 2011
Permit 139702

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-39723	2. Pool Code 96238	3. Pool Name CORRAL DRAW;BONE SPRING
4. Property Code 38036	5. Property Name ELK WALLOW 11 STATE	6. Well No. 008H
7. OGRID No. 7377	8. Operator Name EOG RESOURCES INC	9. Elevation 3056

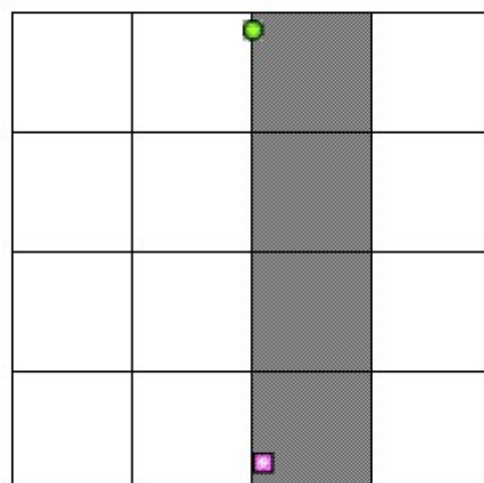
10. Surface Location

UL - Lot B	Section 11	Township 25S	Range 29E	Lot Idn	Feet From 170	N/S Line N	Feet From 2640	E/W Line E	County EDDY
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11. Bottom Hole Location If Different From Surface

11. Bottom Hole Location If Different From Surface									
UL - Lot O	Section 11	Township 25S	Range 29E	Lot Idn O	Feet From 330	N/S Line S	Feet From 2540	E/W Line E	County EDDY
12. Dedicated Acres 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 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: 11/17/2011

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: 9/29/2011
Certificate Number: 15079

Permit Comments

Operator: EOG RESOURCES INC , 7377

Well: ELK WALLOW 11 STATE #008H

API: 30-015-39723

Created By	Comment	Comment Date
SWAGNER	C114CLEZ, C-102, Directional Plan, H2S Plan will be mailed.	11/7/2011
CSHAPARD	Land s/S	11/30/2011

Permit Conditions of Approval

Operator: EOG RESOURCES INC , 7377

Well: ELK WALLOW 11 STATE #008H

API: 30-015-39723

OCD Reviewer	Condition
CSHAPARD	Will require administrative order for non-standard location
CSHAPARD	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