

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 134706

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 30-015-39507
4. Property Code 33352	5. Property Name PARKWAY 23 STATE COM	6. Well No. 007H

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
M	23	19S	29E	M	520	S	200	W	EDDY

8. Pool Information

TURKEY TRACK;BONE SPRING	60660
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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 3279
14. Multiple N	15. Proposed Depth 11577	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	14.375	11.375	42	360	500	0
Int1	11	8.625	32	3300	850	0
Prod	7.875	5.5	17	11577	2025	2800

Casing/Cement Program: Additional Comments

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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 NMOCD 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: 10/11/2011 Phone: 432-686-3642	OIL CONSERVATION DIVISION Approved By: Randy Dade Title: District Supervisor Approved Date: 10/18/2011 Expiration Date: 10/18/2013 Conditions of Approval Attached

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Form C-102
August 1, 2011
Permit 134706

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-39507	2. Pool Code 60660	3. Pool Name TURKEY TRACK;BONE SPRING
4. Property Code 33352	5. Property Name PARKWAY 23 STATE COM	6. Well No. 007H
7. OGRID No. 7377	8. Operator Name EOG RESOURCES INC	9. Elevation 3279

10. Surface Location

UL - Lot M	Section 23	Township 19S	Range 29E	Lot Idn	Feet From 520	N/S Line S	Feet From 200	E/W Line W	County EDDY
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11. Bottom Hole Location If Different From Surface

11. Bottom Hole Location If Different From Surface									
UL - Lot M	Section 23	Township 19S	Range 29E	Lot Idn M	Feet From 520	N/S Line S	Feet From 330	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>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.</i>		
	E-Signed By: Donny Glanton Title: Sr. Lease Operations Rep Date: 10/11/2011		
	SURVEYOR CERTIFICATION		
<i>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.</i>			
Surveyed By: Terry Asel Date of Survey: 5/23/2011 Certificate Number: 15079			

Permit Comments

Operator: EOG RESOURCES INC , 7377

Well: PARKWAY 23 STATE COM #007H

API: 30-015-39507

Created By	Comment	Comment Date
SWAGNER	C144 CLEZ, Directional Plan, H2S Plan, C-102 to be mailed.	7/18/2011
Artesia	Potash area. 07/20/2011 letters sent to BLM & SLO for LMR review	7/21/2011
Artesia	SLO reports location immediately outside existing mine workings	7/26/2011
SWAGNER	See Potash order R-13354-A dated 10/4/11	10/11/2011
CSHAPARD	Land s/S	10/17/2011

Permit Conditions of Approval

Operator: EOG RESOURCES INC , 7377

Well: PARKWAY 23 STATE COM #007H

API: 30-015-39507

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