<u>District II</u> 1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

## State of New Mexico

#### Form C-101 Permit 99817

## Energy, Minerals and Natural Resources

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

APPLICATION FOR	PERMIT TO DRILL	. RE-ENTER.	DEEPEN	PLUGBACK.	OR ADD A ZONE
THE PROPERTY OF THE OWN	TELLUITE I V DIGIEL			I DO OD LOTE	OIL LIDE II LOUIL

EOG	tor Name and Address RESOURCES INC	OGRID Number     7377
	O. Box 2267 land , TX 79702	3. API Number 30-015-37207
4. Property Code 33352	5. Property Name PARKWAY 23 STATE COM	6. Well No. 003H

## 7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	23	198	29E	E	2050	N	50	W	EDDY

## 8. Pool Information

TUDICEV TRACK BONE OPPING	10110
TURKEY TRACK;BONE SPRING	60660

## Additional Well Information

	100	and the second of the second	Auditional Well I	HIOTHIGUION		
9. Work Type New Well	10. Wett Type OIL		e 11. Cable/Rotary 12. Lease T State		13. Ground Level Elevation 3311	
14. Multiple N	267-274-64	posed Depth 8400	16. Formation 17. Contractor Bone Spring		18. Spud Date	
Depth to Ground	water		Distance from nearest from	esh water well	Distance to nearest surface water	
it: Liner: Synthetic Closed Loop Syste	m 「	mils thick	Clay Pit Volume:	bbls Dritting Method: Fresh Water X Brine	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	360	500	0		
Int1	11	8.625	32	3300	850	0		
Prod	7.875	5.5	17	12652	1750	2800		

## Casing/Cement Program: Additional Comments

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	OIL CONSERVATION DIVISION  Approved By: Jacqueta Reeves			
NMOCD guidelines , a general permit , or an (attached) alternative OCD-approved plan .				
Printed Name: Electronically filed by Donny Glanton	Title: District Geologist			
Title: Sr. Lease Operations Rep	Approved Date: 8/7/2009	Expiration Date: 8/7/2011		
Email Address: donny_glanton@eogresources.com	<u> </u>			
Date: 7/29/2009 Phone: 432-686-3642				

District I

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

District II

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

Form C-102

Permit 99817

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	
30-015-37207	60660	TURKEY T	RACK;BONE SPRING
4. Property Code	5. Property Name		6. Well No.
33352	PARKWAY 23 STATE COM		003H
7. OGRID No.	8. Operator	Name	9. Elevation
7377	EOG RESOURCES INC		3311

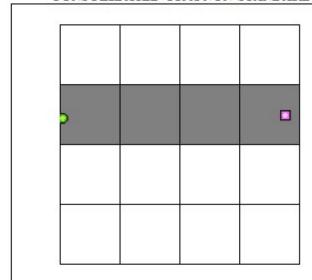
### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	23	198	29E	In the second of	2050	N	50	W	EDDY

## 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
H	23	19S	29E	H	1980	N	330	E	EDDY
	cated Acres	13. J	oint 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: 7/29/2009

## 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: 6/25/2009 Certificate Number: 15079