Date: 12/15/2008

Phone: 432-686-3642

State of New Mexico

Form C-101 Permit 87066

Energy, Minerals and Natural Resources

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

			-	ue and Address JRCES INC x 2267		2. OGRID Mumber 7377				
		1	Midland,	ΓX 79702		osoan oper				
	. Property Code	1		of Prince	30-015-36840					
4	5. Prope MUZZY 2 S					5. Well No. 001				
	37528	1					1		001	
UL - Lot	Section	Township	Donor		Location				Country	
A A	Section 2	25S	Rang 27E				Feet From E/W I		County EDDY	
	-	250	4,2				000	L	LLL.	
/C:MOR	ROW (GAS)			8. Pool In	formation				96	
- p				Additional We	ll Informati	ion			11.5.5	
9. Work	« Type	10. Well	Туре	11. Cable/Rot			2. Lease Type	13. Gro	und Level Elevation	
New V	3 CO TO	GA			7	948	State	3144		
14. M	hiltiple	15. Propos	ed Depth	16. Format	ion		17. Contractor		18. Spud Date	
	и		900	Morrov	v				Action To Million and the	
Dept	h to Ground w	ater		Distance from near		1	Distance) nearest surface water	
it: Liner:	Synthetic		mils thick	Clay Pit Volume:			Method:	18/18/29/19/19/19/20/20/20/20/20/20/20/20/20/20/20/20/20/		
Closed	Loop System					74		Diesel/Oil-bas	ed Gas/Air	
- 0.000	a.	~		Proposed Casing			gram Sacks of C	. 1	T :: . 1800	
Type Surf	Hole Size 17.5	Casing T	200	Casing Weight/ft 48	Setting Dep	Setting Depth Sa 450		ement	Estimated TOC	
Int1	12.25	9.62		48	2300		500 600		0 0	
Int2	8.75	7.02		26	9500		1175	;	1800	
Prod	6.125	4.5	2	11.6	12900		410		9000	
			Casino	/Cement Progran	· Additions	ı Co	mments		337	
	Tenas			roposed Blowout F		_		1 1	Ianufacturer	
	Type ubleRam	+	won	ting Pressure 3000	Test Pressure 3000		IV	lanulacturer		
				3000	100		<u></u>	30		
my knowl further ce	edge and belief.	rilling pit w	ill be constr	e and complete to the best ucted according to	OII	L CC)NSERVA'	TION DI	VISION	
MOCD gu CD-appro		general pero	uùt ,oran	(attached) alternative	Approved By: Tim Gum					
	ame: Electron	ically filed	by Donny	Glanton	Title: District Supervisor					
Γitle: Sr. I	Lease Operat	ions Rep			Approved Date: 1/5/2009 Expiration Date: 1/5/2011					
Zmail Ada	łress: donny	glanton@e	eogresource	es.com						
man Auc										

Conditions of Approval Attached

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 Pennit 87066

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

10.0		
1. API Number	2. Pool Code	3. Pool Name
30-015-36840	96070	WC;MORROW (GAS)
4. Property Code	5. Property Na	ne 6. Well No.
37528	MUZZY 2 STAT	ECOM 001
7. OGRID No.	8. Operator Na	ne 9. Elevation
7377	EOG RESOURCE	ES INC 3144

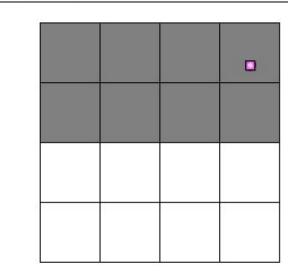
10. Surface Location

Š	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	Α	2	25S	27E		915	N	660	E	EDDY

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	T	ownship	Range	Lot Idn Feet From		N/S L	ine	Feet From	E/W Line	County
0.555455	2. Dedicated Acres 13. Joint or Infill 317.80			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: 12/15/2008

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: 11/14/2008 Certificate Number: 15079

Permit Conditions of Approval

Operator: EOG RESOURCES INC , 7377 Well: MUZZY 2 STATE COM #001

API: 30-015-36840

OCD Reviewer	Condition
TGUM	NOTE: CMT TIE BACK CHANGES.