### State of New Mexico

Form C-101 Permit 20373

### **Energy, Minerals and Natural Resources**

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

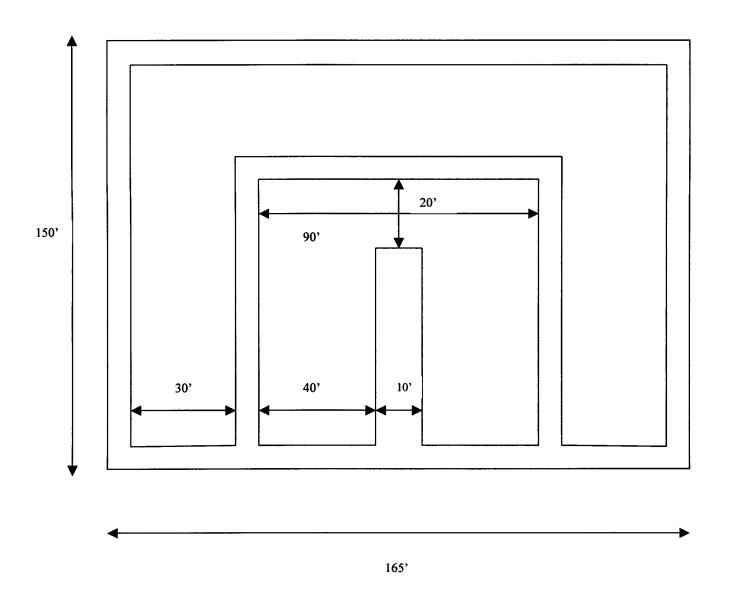
		EOG	RESOUI PO BOX	and Address RCES INC 2267 TX 79702				2. OGRID : 737' 3. API Num 30-015-:	7 uber
4. Property Code 35321				5. Property Name PLATTE 23 FEE				6. Well No. 002H	
		•		7. St	urface Loca	ntion			
UL - Lot N	Section 23	Township 17S	Range 24E	Lot Idn N	Feet From 660	N/S Line S	Feet From 1980	E/W Line W	County EDDY
	•	•		8. Pc	ool Inform	ation			•
OLLINS	RANCH;W	OLFCAMP (	GAS)						75
		0		Addition	al Well Inf	ormation	ı	90.00	
9. Work Type 10. Well T New Well GAS		10. Well Ty GAS	/pe	11. Ca	able/Rotary	tary 12. Lease T Private		13. Ground Level Elevation 3713	
14. Multiple 15. Proposed Depth N 5200		90.5	16. Formation Wolfcamp			17. Contractor	18. Spud Date 1/25/2005		
Dep	oth to Ground w	ater		Distance fi	om nearest fresh > 1000	water well		Distance to	nearest surface water > 1000
	: Synthetic 💢 d Loop System		ls thick	Clay  Pit Vo	hme: <u>10300</u>	bbls Drilli Fresh		Diesel/Oil-bas	ed 🛛 Gas/Air 🗀
			19. F	roposed Ca	sing and C	ement P	<del></del>		
Туре	Hole Size	Casing Ty	pe	Casing Weight	/ft Sett	ing Depth	Sacks of Cement 500		Estimated TOC
Surf	9.875	7	35	26		900			0
Prod	6.125	4.5		11.6		8750	750		0
			Casing/	Cement Pr	ogram: Ad	ditional (	Comments		

Proposed Blowout Prevention Program

2	1 Toposcu Dionout I It	remain i rogram	
Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	3000	6

of my knowledge and belief.	given above is true and complete to the best pit will be constructed according to	OIL CONSERVATION DIVISION			
NMOCD guidelines X, a general OCD-approved plan	permit , or an (attached) alternative	Approved By: Bryan Arrant			
Printed Name: Electronically	filed by Mike Francis	Title: Geologist	65		
Title: ROW Agent		Approved Date: 12/27/2005	Expiration Date: 12/27/2006		
Email Address: mike_francis	@eogresources.com				
Date: 12/20/2005	Phone: 4326863714	Conditions of Approval Attacl	hed		

## New Mexico Double Horseshoe Reserve Pit Design



Approximate Inside Reserve Volume: 4500 bbls Approximate Outside Reserve Volume: 5800 bbls

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

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	l Name			
30-015-34489	75010	COLLINS RANCH;	WOLFCAMP (GAS)		
4. Property Code	5. Proper	ty Name	6. Well No.		
35321	PLATTE	002H			
7. OGRID No.	8. Operat	9. Elevation			
7377	EOG RESOURCES INC 3713				

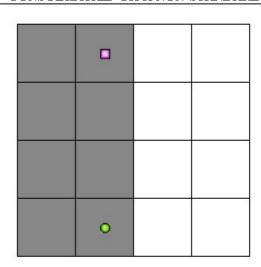
#### 10. Surface Location

										_
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	l
N	23	17S	24E		660	S	1980	w	EDDY	l

#### 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
C	23	17S	24E	C	660	И	1980	w	EDDY
1077112755	cated Acres	13. 3	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

Form C-102

Permit 20373

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: Mike Francis

Title: ROW Agent Date: 12/20/2005

#### 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: VL Bezner Date of Survey: 8/3/2008 Certificate Number: 7920

# Permit Conditions of Approval

Operator: EOG RESOURCES INC , 7377 Well: PLATTE 23 FEE #002H

API: 30-015-34489

OCD Reviewer	Condition
BArrant	Will require a directional survey with the C-104
BArrant	Pit construction and closure must satisfy all requirements of your approved plan, O.C.D. Rule 19.15.2.50, and the Pit and Below-Grade Tank Guidelines
BArrant	As noted operator to drill surface hole with 'fresh water' mud.
BArrant	Please notify the OCD time of spud & time to witness the cementing to surface the 'water protection' string of casing.
BArrant	Providing operator drills another well in the same proration unit & intedns to drill & produce from the same formation, an approval for an administravie SD from Santa fe is required.