State of New Mexico

Form C-101 Permit 26210

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

1. Operator	Name and Address	2. OGRID Number	
	SOURCES INC	7377	
PO BOX 2267 MIDLAND , TX 79702		3. API Number	
WIIDLA	10,12,7702	30-015-34753	
4. Property Code	5. Property Name	6. Well No.	
35560	PO C 1 FEE	001H	

7. Surface Location

3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	I	1	16S	24E	I	1880	S	660	E	EDDY

8. Pool Information

COTTONWOOD CREEK;WC, WEST (GAS) 75260

Additional Well Information

	37%		250010001011 II CH III OI II	141011	7.9	
9. Work Type New Well	10. Well Type GAS				13. Ground Level Elevation 3565	
14. Multiple 15. Proposed De N 5200			16. Formation Wolfcamp	17. Contractor	18. Spud Date	
Depth to Ground 100	water		Distance from nearest fresh water v 500	77e11	Distance to nearest surface water 800	
it: Liner: Synthetic D Closed Loop System	_	mils thick	Clay Pit Volume: 10300 bbls	Drilling Method: Fresh Water Brine 1	Diesel/Oil-based 🗙 Gas/Air 🗀	

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	11	7	23	950	450	0
Prod	6.125	4.5	11.6	8496	800	0

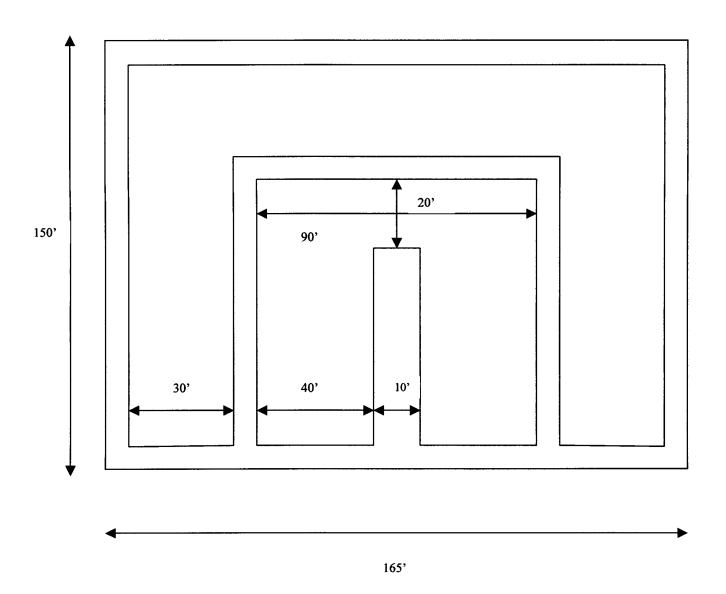
Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

	Proposed Blowodt Prevention Program									
Туре	Working Pressure	Test Pressure	Manufacturer							
DoubleRam	3000	3000	8							

of my knowledge and belief.	given above is true and complete to the best pit will be constructed according to	OIL CONSERVATION DIVISION			
	permit , or an (attached) alternative	Approved By: Bryan Arrant			
Printed Name: Electronically	filed by Mike Francis	Title: Geologist			
Title: ROW Agent		Approved Date: 3/30/2006	Expiration Date: 3/30/2007		
Email Address: mike_francis(@eogresources.com				
Date: 3/29/2006	Phone: 4326863714	Conditions of Approval Attac	ched		

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

Oil Conservation Division

1220 S. St Francis Dr. Santa Fe, NM 87505

Energy, Minerals and Natural Resources

Form C-102 Permit 26210

WELL LOCATION AND ACREAGE DEDICATION PLAT

YY	ELL LOCATION AND ACK	EAGE DEDICATION FE	3.1		
1. API Number	2. Pool Code	3. Poo	l Name		
30-015-34753	75260 COTTONWOOD CREEK;WC, WEST (GA				
4. Property Code	5. Property	/ Name	6. Well No.		
35560	PO C 1	POC1FEE			
7. OGRID No.	8. Operator Name		9. Elevation		
7377	FOG RESOLU	3565			

10. Surface Location

	LUI NULLUU LUUUL										
3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
	I	1	16S	24E		1880	S	660	E	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
L	1	16S	24E	L	1880	S	660	w	EDDY
10771107(5)	cated Acres	13. 3	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: Mike Francis

Title: ROW Agent Date: 3/29/2006

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: 3/28/2006
Certificate Number: 15079

Permit Comments

Operator: EOG RESOURCES INC , 7377

Well: PO C 1 FEE #001H

API: 30-015-34753

Created By	Comment	Comment Date
dglanton	Plat, Detailed Casing, Mud, Cement, Drilling Plan and H2S letter will be forwarded via regular mail.	3/28/2006

Permit Conditions of Approval

Operator: EOG RESOURCES INC , 7377 Well: PO C 1 FEE #001H

API: 30-015-34753

OCD Reviewer	Condition
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	Will require a directional survey with the C-104
BArrant	Please notify OCD time of spud & time to witness the cementing to surface of all casing strings.
BArrant	Approval from Santa Fe is required providing another well in same proration unit is drilled to produce from the same formation.