State of New Mexico

Form C-101 Permit 24972

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. Operato	r Name and Address	2. OGRID Number	
	SOURCES INC	7377	
PO BOX 2267 MIDLAND , TX 79702		3. API Number	
		30-015-34682	
4. Property Code	5. Property Name	6. Well No.	
35491 CONGO A 10 FEE		002H	

7. Surface Location

3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	Н	10	16S	25E	Н	1880	N	660	E	EDDY

8. Pool Information

COTTONWOOD CREEK; WOLFCAMP (GAS) 75250

Additional Well Information

9. Work Type New Well	10. Well Type GAS	11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3458
14. Multiple N	15. Proposed Depth 5200	16. Formation Wolfcamp	17. Contractor	18. Spud Date
Depth to Ground	vater .	Distance from nearest fresh water w 800	rell	Distance to nearest surface water 800
Pit: Liner: Synthetic D Closed Loop System			Drilling Method: Fresh Water Brine :	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	12.25	8.625	32	900	325	0
Prod	7.875	5.5	17	8771	700	0

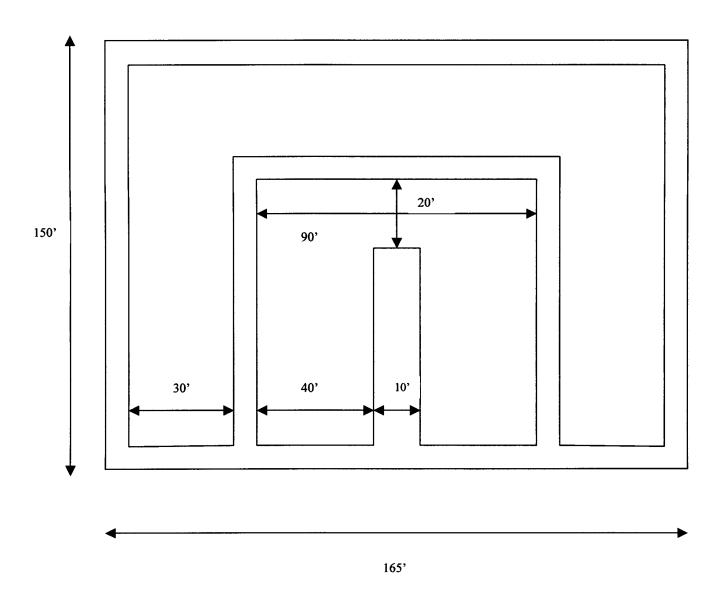
Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

2	Troposed Biomode Trevendon Trogram								
Туре	Working Pressure	Test Pressure	Manufacturer						
DoubleRam	3000	3000	0						

of my knowledge and belief.	nation given above is true and complete to the best illing pit will be constructed according to	OIL CONSERVATION DIVISION		
	eneral permit , or an (attached) alternative	Approved By: Bryan Arrant		
Printed Name: Electron	ically filed by Mike Francis	Title: Geologist		
Title: ROW Agent		Approved Date: 3/10/2006	Expiration Date: 3/10/2007	
Email Address: mike_fr	ancis@eogresources.com			
Date: 3/8/2006	Phone: 4326863714	Conditions of Approval Atta	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

Form C-102 Permit 24972

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

Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

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1. API Number	2. Pool Code	3. Poo	l Name
30-015-34682	75250	EK;WOLFCAMP (GAS)	
4. Property Code	5. Property Name		6. Well No.
35491	CONGO	002H	
7. OGRID No.	8. Operator Name 9. I		9. Elevation
7377	EOG RESOURCES INC 3458		

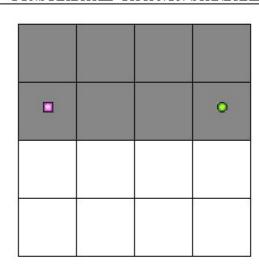
10. Surface Location

	LUI DULLEVO LIGURANIA										
3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
	Н	10	16S	25E		1880	N	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
E	10	16S	25E	E	1880	N	660	W	EDDY
1077,107,533	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: Mike Francis Title: ROW Agent

Date: 3/8/2006

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: Lynn Bezner Date of Survey: 11/10/2005 Certificate Number: 7920

Permit Comments

Operator: EOG RESOURCES INC , 7377 Well: CONGO A 10 FEE #002H

API: 30-015-34682

Created By	Comment	Comment Date
dglanton	Plat, Detailed Casing, Mud, Cement, Drilling Plan and H2S letterwill be forwarded via regular mail.	3/8/2006

Permit Conditions of Approval

Operator: EOG RESOURCES INC , 7377 Well: CONGO A 10 FEE #002H

API: 30-015-34682

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 of all casing strings.
BArrant	Approval from Santa Fe is required for another well to drill & produce from the formation and the same proration unit.