State of New Mexico

Form C-101 Permit 19990

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

\$2.50 .	Name and Address SOURCES INC	2. OGRID Number	
PO	BOX 2267	7377 3. API Number	
MIDLA	ND, TX 79702	30-015-34480	
4. Property Code 5. Property Name		6. Well No.	
35305	YELLOW A 7 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	7	16S	25E	Н	1880	N	660	E	EDDY

8. Pool Information

COTTONWOOD CREEK; WC, WEST (GAS) 75260

Additional Well Information

9. Work Type New Well	10. Well Type GAS		11. Cable/Rotary	12. Lease Type Private	13. Ground Level Elevation 3526
14. Multiple 15. Proposed Depth N 5100			16. Formation Wolfcamp	18. Spud Date	
Depth to Ground v 100	vater		Distance from nearest fresh water we > 1000	Distance to nearest surface water > 1000	
<u>it:</u> Liner: Synthetic X Closed Loop System	_	mils thick		rilling Method: resh Water Brine 1	Diesel/Oil-based 🗙 Gas/Air 🗆

19. Proposed Casing and Cement Program

7	Гуре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
	Surf	12.25	8.625	32	925	325	0
	Prod	7.875	4.5	11.6	8411	900	0

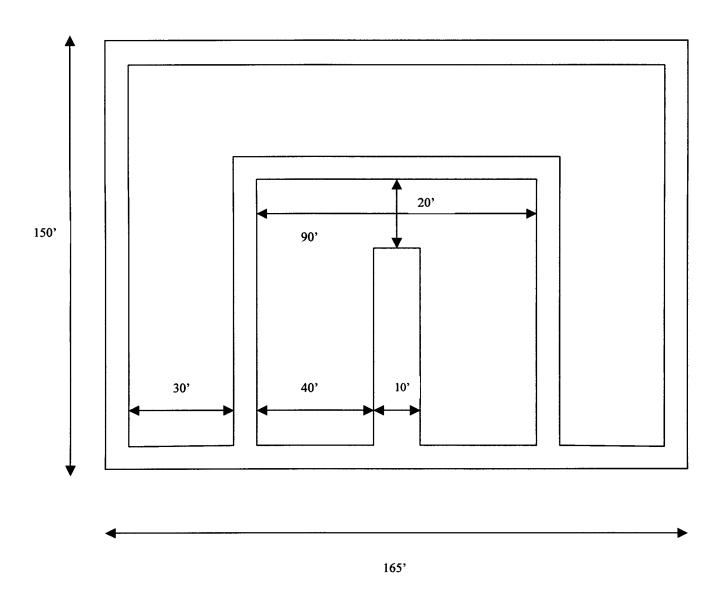
Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

<u> </u>	1 Toposea Dionoat I I	evenuon i rogram		
Туре	Working Pressure	Test Pressure	Manufacturer	
DoubleRam	3000	3000	(C)	Т

I hereby certify that the information git of my knowledge and belief. I further certify that the drilling pit	en above is true and complete to the best will be constructed according to	OIL CONSERVATION DIVISION			
NMOCD guidelines X, a general pe OCD-approved plan	rmit , or an (attached) alternative	Approved By: Bryan Arrant			
Printed Name: Electronically fil	ed by Mike Francis	Title: Geologist	46		
Title: ROW Agent		Approved Date: 12/16/2005	Expiration Date: 12/16/2006		
Email Address: mike_francis@e	ogresources.com				
Date: 12/16/2005	Phone: 4326863714	Conditions of Approval Attack	ned		

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

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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	l Name	
30-015-34480	75260	EEK;WC, WEST (GAS)	
4. Property Code	5. Propert	6. Well No.	
35305	YELLOW	002H	
7. OGRID No.	8. Operator Name		9. Elevation
7377	EOG RESOU	3526	

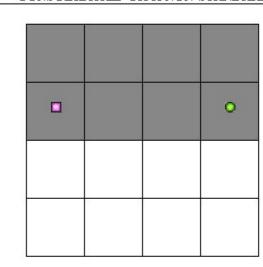
10. Surface Location

	LUI NULLUU LUUUL										
3	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
	Н	7	16S	25E		1880	И	660	E	EDDY	ı

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	7	16S	25E	2	1880	И	660	w	EDDY
10771107177	cated Acres 9.54	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

Form C-102

Pennit 19990

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

E-Signed By: Mike Francis

Title: ROW Agent Date: 12/16/2005

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: Terry Asel Date of Survey: 12/2/2005 Certificate Number: 15079

Permit Comments

Operator: EOG RESOURCES INC , 7377 Well: YELLOW A 7 FEE #002H

API: 30-015-34480

Created By	Comment	Comment Date
dglanton	Plat, Detailed Casing, Mud, Cement, Drilling Plan along with H2S Letter being mailed.	12/16/2005

Permit Conditions of Approval

Operator: EOG RESOURCES INC , 7377 Well: YELLOW A 7 FEE #002H

API: 30-015-34480

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	Please notify OCD time of spud & time to witness the cementing to surface the 'water protection string' of casing.
BArrant	As noted 'fresh water mud/spud mud' is to be used in drilling of surface hole.
BArrant	If by case another well drilling to the same formation in this proration unit is proposed, an apporval from Santa Fe for SP is required.