State of New Mexico

Form C-101 Permit 61888

Energy, Minerals and Natural Resources

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

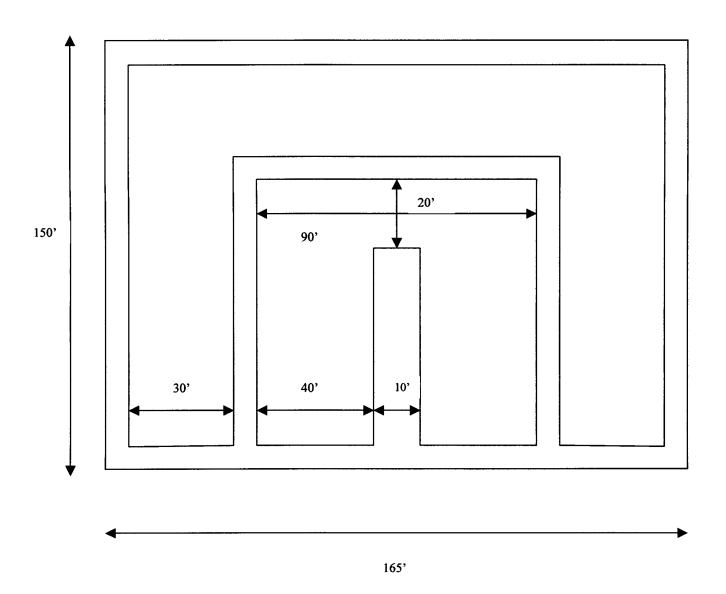
				and Address				2. OGRID		
EOG RESOURCES INC P.O. Box 2267								7377		
		Mi	idland , TX	ኛ 79702				3. API Nur		
								30-015-	35862	
	4. Property Cod	e			5. Property Nam			31	5. Well No.	
	36784			SALMON B 32 STATE				001H		
				7. S	urface Loca	ntion				
UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County	
I	32	18S	23E	I	1880	S	400	E	EDDY	
				8 P	ool Inform	ation				
OUR M	IILE DRAW;	WOLFCAM	P(G)	0.1	001 111101111				97	
				Addition	al Well Inf	ormation				
9. Wo	ntk Type	10. Well T	уре	11. Cable/Rots		17		13. Ground Level Elevation		
New	Well	GAS					State		3974	
14.	Multiple	15. Proposed	Depth	16. Formation			17. Contractor	1	18. Spud Date	
	N	4900		Wolfcamp						
De	pth to Ground w	ater		Distance f	rom nearest fresh	water well		Distance to	nearest surface water	
	460			600				> 1000		
_	:: Synthetic 🛚 🗙		ils thick	Clay Pit Vo	ohme: <u>10300</u>	bbls Drillir		er ereceser		
Close	ed Loop System			63436.00		Fresh	Water Brine 1	Diesel/Oil-bas	ed 🗙 Gas/Air	
				_	asing and C					
Туре	Hole Size	Casing Ty	pe (Casing Weigh	t/ft Sett	ing Depth	Sacks of Ce	ement	Estimated TOC	
Surf	12.25	8.625	(8)	32	_	1200	900		0	
Prod	7.875	5.5		17		8520	1200		0	
			Casing/0	Cement Pr	ogram: Ad	ditional (Comments			
			- 5		(2.46)					

Proposed Blowout Prevention Program

	T Toposed Dionode TT	overtable i regrante	
Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRem	3000	3000	<i>2</i>

of my knowledge and belief.	given above is true and complete to the best ait will be constructed according to	OIL CONSERVATION DIVISION			
NMOCD guidelines 🔀 a general OCD-approved plan	peunit , or an (attached) alternative	Approved By: Bryan Arrant			
Printed Name: Electronically :	iled by Donny Glanton	Title: Geologist	65		
Title: Sr. Lease Operations Re	р	Approved Date: 10/15/2007	Expiration Date: 10/15/2008		
Email Address: donny_glanto	n@eogresources.com				
Date: 10/3/2007	Phone: 432-686-3642	Conditions of Approval Attack	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

Form C-102 Permit 61888

Energy, Minerals and Natural Resources Oil Conservation Division

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

		T.IOT DEDICITION	• • •		
1. API Number	2. Pool Code	2. Pool Code 3. Pool			
30-015-35862	97415	FOUR MILE DRAY	W; WOLFCAMP(G)		
4. Property Code	5. Property	Name	6. Well No.		
36784	SALMON B	001H			
7. OGRID No.	8. Operator	9. Elevation			
7377	EOG RESOUI	EOG RESOURCES INC			

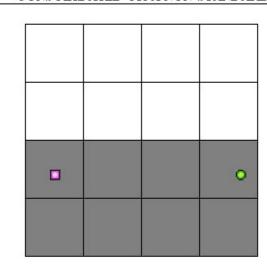
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	32	18S	23E		1880	S	400	E	EDDY

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	32	18S	23E	L	1880	S	660	W	EDDY
10771107137	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

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: 10/3/2007

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: 9/23/2007
Certificate Number: 15079

Permit Comments

Operator: EOG RESOURCES INC , 7377 Well: SALMON B 32 STATE #001H

API: 30-015-35862

Created By	Comment	Comment Date
dglanton	Plat, Detailed Casing, Mud, Cement, Drilling Plan and H2S letter will be forwarded via regular mail.	10/3/2007

Permit Conditions of Approval

Operator: EOG RESOURCES INC , 7377 Well: SALMON B 32 STATE #001H

API: 30-015-35862

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 and time to witness the cementing to surface of all strings of casing.
BArrant	As noted, operator to drill surface hole w/fresh water mud.