Submit 3 Copies To Appropriate District Office District I		New Mexico and Natural Resources		Form C-103 May 27, 2004
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	
District II 1301 W. Grand Ave., Artesia, NM 88210	· · · · · · · · · · · · · · · · ·	VATION DIVISION	30-015-34485 5. Indicate Type	of Lease
District III 1000 Rio Brazos Rd., Aztec, NM 87410		h St. Francis Dr.	STATE	FEE X
District IV 1220 S. St. Françis Dr., Santa Fe, NM	Santa F	e, NM 87505	6. State Oil & Ga	as Lease No.
87505				
SUNDRY NOT (DO NOT USE THIS FORM FOR PROPO	ICES AND REPORTS O SALS TO DRILL OR TO DEE		7. Lease Name o	r Unit Agreement Name
DIFFERENT RESERVOIR. USE "APPLIC			Yellow B 7 Fee	
PROPOSALS.) 1. Type of Well: Oil Well	Gas Well X Other		8. Well Number	2H
2. Name of Operator			9. OGRID Numb	per 7377
EOG Resources, Inc 3. Address of Operator			10 Pool par	ne or Wildcat
P.O. Box 2267 Midland, Te	xas 79702			k; WC West (Gas)
4. Well Location				
Unit Letter: P: 760 feet f				
Section 7		16S Range 25E hether DR, RKB, RT, GR, e	NMPM	County: Eddy
	3530	neiner DR, KKD, KI, GK, e	ic.)	
Pit or Below-grade Tank Application 🔲				
Pit typeDepth to Groundw		earest fresh water well	Distance from nearest su	rface water
Pit Liner Thickness: mil			Construction Material	
12. Check A	Appropriate Box to Ir	ndicate Nature of Notic	e, Report or Other	Data
NOTICE OF IN	TENTION TO:	SU	BSEQUENT RE	PORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON			ALTERING CASING
TEMPORARILY ABANDON DULL OR ALTER CASING X	CHANGE PLANS MULTIPLE COMPL	X COMMENCE [ORILLING OPNS.☐ ENT JOB ☐	P AND A
	MOETH LE COM L		141 300	
OTHER: 13. Describe proposed or comp	leted operations (Clear)	OTHER:	and give negtinent det	
of starting any proposed we or recompletion.	ork). SEE RULE 1103. I	For Multiple Completions:	Attach wellbore diagra	am of proposed completion
AMEND CASING PROGRA	M. See Exhibit "A" atta	ached hereto		
			DEACHTO	
			RECEIVED	
			MAR 2 7 2006	
			OCD-Artico	K A
			•	
I hereby certify that the information	above is true and comple	te to the best of my knowle	dge and belief I furthe	r certify that any nit or helow-
grade tank has been/will be constructed or	closed according to NMOCD	guidelines 🔲, a general permi	t 🗌 or an (attached) alter	native OCD-approved plan .
SIGNATURE J.	That	TITLE: Agent	DATE_	3/24/2006
Type or print name For State Use Only	nail address. don glar	nton@eogresources.com	Telephone ?	No. (432) 686-3642
AND STATE USE ONLY	LI Syge	***		MAR 2 8 2006
APPROVED BY: Conditions of Approval (if any):		4 to Care		DATE

EXHIBIT "A"

Permit Information:

Well Name: Yellow B 7 Fee #2H

Revised 03/23/06

Location:

SL

760' FSL & 660' FEL, Section 7, T-16-S, R-25-E, Eddy Co., N.M.

BHL

760' FSL & 660' FWL, Section 7, T-16-S, R-25-E, Eddy Co., N.M.

Casing Program:

Casing	Setting Depth	Hole Size	Casing Size	Casing Weight	Casing Grade	Desired TOC
Surface	900'	12-1/4"	8-5/8"	32#	J-55	Surface
Production	8,399'	7-7/8"	5 1/2"	17#	N-110	Surface

Cement Program:

No.	Slurries:
Sacks	
150	Lead: Premium Plus + 2% CaCl2 + 3% Econolite + ¼ pps Flocele
175	Tail: Premium Plus + 2% CaCl2 + ¼ pps Flocele
500	Lead: Interfill C + ¼ pps Flocele
400	Tail: Premium Cement + 100% Acid Soluble Additive + 0.6% Halad®-344 + 0.8% Econolite + 0.2% HR-55
-	Sacks 150 175 500

Mud Program:

Depth	Type	Weight (ppg)	Viscosity	Water Loss
0 – 900'	Fresh - Gel	8.6-8.8	28-34	N/c
900' – 4,600'	Cut Brine	8.8-9.2	28-34	N/c
4,600' - 5,100'	Cut Brine	8.8-9.2	28-34	10-15
4,100' - 8,399'	Polymer (Lateral)	9.0-9.4	40-45	10-20

Form C-101 State of New Mexico District II **Permit 20088** 1301 W. Grand Ave., Artesia, NM 88210 Energy, Minerals and Natural Phone: (505) 748-1283 Fax: (505) 748-Resources 9720 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 EOG RESOURCES INC 7377 PO BOX 2267 3. API Number MIDLAND, TX 79702 30-015-34485 5. Property Name 6. Well No. 4. Property Code 35319 YELLOW B 7 FEE 002H 7. Surface Location F/W Section Township Range Feet N/S UL -Lot Feet County Lot Idn From Line From Line 7 16S 25E **EDDY** P 760 S 660 E P 8. Pool Information COTTONWOOD CREEK; WC, WEST (GAS) 75260 **Additional Well Information** 9. Work Type 10. Well Type 11. Cable/Rotary 12. Lease 13. Ground Level Elevation Type New Well **GAS** Private 3530 14. 15. Proposed Depth 16. Formation 17. Contractor 18. Spud Date Multiple 5100 Wolfcamp N Depth to Ground water Distance from nearest fresh water well Distance to nearest surface water 100 > 1000 > 1000mils Pit Liner: Volume: 10300 bblsDrilling Method: **12 Clav**□ Synthetic thick Fresh Water Diesel/Oil-Closed Loop System □ based
Gas/Air 19. Proposed Casing and Cement Program Casing Weight/ft | Setting Depth | Sacks of Cement Type Hole Size Casing Type **Estimated TOC** Surf 12.25 8.625 32 925 325 0 Prod 7.875 4.5 11.6 8399 900 0 Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
DoubleRam	3000	3000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be	OIL CONSERVATION DIVISION Approved By: Bryan Arrant		
constructed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.			
Printed Name: Electronically filed by Mike Francis	Title: Geologist		
Title: ROW Agent	Approved Date: 12/27/2005	Expiration Date: 12/27/2006	
Email Address: mike_francis@eogresources.com	n		
Date: 12/16/2005 Phone: 4326863714	Conditions of Appr	oval Attached	

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SL BHL 760' FSL & 660' FEL, Section 7, T-16-S, R-25-E, Eddy Co., N.M.

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