Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

OCD-HOBBS

FORM APPROVED
OMB NO. 1004-0137
Expires March 31, 2007

5	Lease	Serial	No

NM12412

CHINDEA	NOTICES	AND	REPORTS	ON	WELL	C

Do not use this form for proposals to drill or to re-enter an

6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No.

abandoned well. Use For	m 3160-3 (APD) fo	r such proposals.				
SUBMIT IN TRIPLICATE - Other instructions on reverse side 1. Type of Well X Oil Well Gas Well Other				7. If Unit or CA/Agreement, Name and/or N 8. Well Name and No. Federal AW 1		
EOG Resources Inc.		21 Dt N 1 () 1 (9. API Well No.		
3a. Address	•	3b. Phone No. (include are	ea code)	30-025-2701		
P.O. Box 2267 Midland, Texas 79705 4. Location of Well (Footage, Sec., T., R., M., or Survey		432 686 3689		10. Field and Po Gem Wolfcam	ool, or Exploratory Area	
1980' FNL & 660' FWL, U/L E		•		Gen Wolfcan	D .	
Sec 26, T19S, R32E				11. County or F	Parish, State	
12. CHECK APPROPRIATE	BOX(ES) TO IND	DICATE NATURE OF N	IOTICE, REPO			
TYPE OF SUBMISSION		TYP	E OF ACTION			
Notice of Intent	Acidize	Deepen	Production	(Start/Resume)	Water Shut-Off	
П.,	Alter Casing	Fracture Treat	Reclamatio	ո	Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete	e [Other	
Final Abandonment Notice	Change Plans	X Plug and Abandon	Temporaril	v Abandon		
I mai Adamdomient Nouce	Convert to Injection	on Plug Back	Water Disp	-		
testing has been completed. Final Abandonment I determined that the final site is ready for final inspection. EOG Rescurces, Inc. requests a 9 in rig availability APPROVED ENDING	of the property of the propert	to the attached pl	AP		o delays	
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)		Title				
Stan Wagner		Regulat	ory Analyst			
Signature Stan Com		Date 2/6/07		-		
THIS	SPACE FOR FED	RAL OR STATE OFF	CE USE			
Approved by		Title		Date		
Conditions of approval, if any, are attached. Approval of certify that the applicant holds legal or equitable title to which would entitle the applicant to conduct operations the	those rights in the subje	rrant or Office	· // · · ·	<u> </u>		

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 (April 2004)

Approved by

UNITED STATES DEPARTMENT OF THE INTERIO OPERATOR'S COPY BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires March 31, 2007

SUNDRY NOTICES Do not use this form for pabandoned well. Use Form SUBMIT IN TRIPLICATE - 0 1. Type of Well X Oil Well Gas Well Other 2. Name of Operator EOG Resources Inc. 3a. Address	proposals to drill n 3160-3 (APD) fo Other instructions	or to re-enter an r such proposals.	MANED		atee or Tribe Name Agreement, Name and/o	or
P.O. Box 2267 Midland, Texas 79705 4. Location of Well (Footage, Sec., T., R., M., or Survey L 1980' FNL & 660' FWL, U/L E Sec 26, T198, R32E		432 686 3689		10. Field and Pool Gam. Wolfcam. 11. County or Pa		
12. CHECK APPROPRIATE	BOX(ES) TO INC		···	ORT, OR OTHE	R DATA	
TYPE OF SUBMISSION		TYP	E OF ACTION			_
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection		Reclamation Recomplete Temporaril Water Disp	y Abandon	Water Shut-Off Well Integrity Other	
3. Describe Proposed or Completed Operation (clearly If the proposal is to deepen directionally or recompleted. He bond under which the work will be perfollowing completion of the involved operations. If testing has been completed. Final Abandonment N. determined that the final site is ready for final inspect Proposed Plugging Procedure: 1. Set CIBP @ +/- 10725' + 35' c. 2. 200' plug from 10250' - 10450 3. 200' plug from 7300' - 7500' 4. 200' plug from 5644' - 5844' 5. 200' plug from 4800' - 5000' 6. 200' plug from 2900' - 3100' 7. 100' plug from 460' - 560' 8. 100' plug from 0' - 100' 9. Cut off wellhead, weld on P&A	ete horizontally, give significance or provide the left the operation results in otices shall be filed on tion.) Comment: Cap 1 50 six 40 six 40 six 40 six 20 six 20 six	absurface locations and meass about No. on file with BLM/I a multiple completion or recipy after all requirements, incl	ured and true veri BIA. Required su completion in a no uding reclamation	tical depths of all pubsequent reports sew interval, a Form	ertinent markers and zo thall be filed within 30 can 3160-4 shall be filed oleted, and the operator	da
4. I hereby certify that the foregoing is true and correct Name (Printed Typed)		Title				_
Stran/Wagner		_	ory Analyst	The section of the contract of		· · ·
Jun Wagne	SDACE FOR FERE	Date 10/26/06	05.1105	And the second s	the second as th	_
(/ IMIS S	SPACE FOR FEDE	RAL OR STATE OFFI	CE USE			

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Title

Office

Federal AW 1 API No. 30-025-27017 EOG Resources Inc. Conditions of Approval November 2, 2006

Class "C" to 7500'/Class "H" below 7500'

Step 1. CIBP to be capped with 50' cement, 35' cement if bailed.

Step 2. Okay

Step 3. Okay

Step 4. Plug at casing shoe to be tagged.

Step 5. Okay

Step 6. Okay - also serves as Top of Yates/Base of Salt plug. Tag plug.

Need plug at Top of Salt. Plug to be tagged. No positive evidence of cement between 5-1/2" and 9-5/8". Perforate and squeeze with minimum plug length of 100' plus 10% slurry for every 1000' (minimum of 25 sacks) inside and outside of casing. Top of Salt is approximately 1100-1200' based on estimated tops in offset wells in Section 26, T-19-S, R-32-E.

Step 7. No positive evidence of cement between 5-1/2" and 9-5/8". Perforate and squeeze with minimum plug length of 100' (minimum of 25 sacks) inside and outside of casing. Plug at casing shoe to be tagged.

Step 8. Okay

Step 9. Okay

WWI 110206

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 505-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 505-627-0272; Eddy County, call 505-234-5972; Lea County, call 505-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in a cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 50 feet of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either class "C", for up to 7,500 feet of depth, mixed at 14.8 lbs/gal with 6.3 gallons of fresh water per sack or class "H", for deeper than 7,500 feet plugs, mixed at 16.4 lbs/gal with 4.3 gallons of fresh water per sack.

- 6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.