Foim 3160-5 (February 2005)

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

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

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1 6900	Samol N	<u></u>

5		Lease	Seria	ıl]	No.		
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Bru 6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

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

abandoned well. Use Forn	n 3160-3 (APD) for si	ich proposais.				
SUBMIT IN TRIPLICATE - 0	7 If OCD-ARTESIA					
1 Type of Well	`	SEP 2 0 2	007			
X Oil Well Gas Well Other		OCD-ART	ESIA	8. Well Name and I		
2 Name of Operator				Nelson 3 Fede	eral 9	
EOG Resources Inc. \mathcal{L}_{o}	, along Well Sox	W-CP		9 API Well No		
3a. Address	31	D. Phone No. (include area	ı code)	30-015-25076		
P.O. Box 2267 Midland, Texas 79702		432-686-3689		10. Field and Pool	, or Exploratory A	rea
4. Location of Well (Footage, Sec., T, R., M., or Survey E	Description)			Walters Lake;		
1980' FSL & 1980' FEL U/L J						
Sec 3, T18S, R30E				11. County or Par	ish, State	
				Eddy	NM	
12. CHECK APPROPRIATE	BOX(ES) TO INDIC	ATE NATURE OF N	OTICE, REPO	ORT, OR OTHER	R DATA	
TYPE OF SUBMISSION		TYPE	OF ACTION		· · · · · · · · · · · · · · · · · · ·	
X Novce of Intent	Acidize	Deepen	Production	(Start/Resume)	Water Shut-Off	
	Alter Casing	Fracture Treat	Reclamation	, <u> </u>	Well Integrity	
Subsequent Report			-		<i>3</i> ,	
<u> </u>	Casing Repair	New Construction	Recomplete		Other	
Final Abandonment Notice	Change Plans	X Plug and Abandon	Temporaril	y Abandon		
	Convert to Injection	Plug Back	Water Disp	osal		
1. Set CIBP @ +/- 6840' + 35' cer 2. Cut and pull 5 1/2" casing @ - 3. Spot 200 sx plug from 3550' to 4. Spot 70 sx plug from 2500' to 5. Spot 65 sx plug from 1880' to 7. Spot 55 sx plug from 433'. to 8. Spoc 40 sx surface plug from 9. Cut off wellhead, weld on P&A Pump 9.5 ppg mud between all p	ment cap. 68% +/- 3600'. o 3715'. Tag. 3468': 2600'. 24'>0-34 1980'. 4/15 136 533'. Tag. 220 0' to 100'. marker. Clean ar	10% 1 9 30TU 1 10% 1850 1850 1350 519-41	385-65 .00	cepted for NMOCI	promak os dour, organia	137
14 I hereby certify that the foregoing is true and correct Name (Printed/Typed)		Title	Hol 13	34 - 686 · 377	.3	<u>-</u>
Stan Wagner		Regulate	ory Analyst	;		
Signature Han Wanne	-	Date 5/10/07				
	SPACE FOR FEDER	AL OR STATE OFFI	CE USE			
Approved by /S/ DAVID R. GI 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 subject	.0	EATTACH	Date Date	MAY 2 4 2007	7

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

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 3.160-5 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.