

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

**SUNDRY NOTICES AND REPORTS ON WELLS**

*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE- Other instructions on reverse side.**

1. Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator **Richardson Operating Company**

3a. Address  
**3100 La Plata Highway, Farmington, NM, 87401**

3b. Phone No. (include area code)  
**505-564-3100**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**Sec 20, T29N-R14W, 2290' FNL 1825' FEL**

5. Lease Serial No.  
**NMSF-14-20-603-2200A**

6. If Indian, Allottee or Tribe Name  
**Navajo**

7. If Unit or CA/Agreement, Name and/or No.  
**NW Cha Cha Unit**

8. Well Name and No.  
**Nw Cha Cha # 20**

9. API Well No.  
**30-045-25808**

10. Field and Pool, or Exploratory Area  
**Cha Cha Gallup**

11. County or Parish, State  
**San Juan County, New Mexico**

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input checked="" type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

1. Continue to retain wellbore in a TA'd status to use as a future recompleation to the Pictured Cliffs and Fruitland Coal formations.
2. This well was plugged back and TA'd 09/03/03. Plug back was witnessed by BLM inspector.
3. Operator has submitted to the Navajo Nation for ROW for pipelines to recompleate this well. ROW has not been approved yet.
4. Well will be recompleated to the Pictured Cliffs and Fruitland Coal when ROW is approved and pipelines are built.

**THIS APPROVAL EXPIRES MAY 01 2005**

RECEIVED  
2004 MAY -4 AM 11:04  
070 FARMINGTON, NM

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

**Charles H. Williams**

Title **Engineering Operations Manager**

Signature

*Charles H. Williams*

Date

**04/30/2004**

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

**Original Signed: Stephen Mason**

Title

Date

**MAY 07 2004**

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.

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

(Instructions on page 2)

NMOC