

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires: January 31, 2004

**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.*

RECEIVED

2003 JAN 21 PM

**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)

915' FSL & 1600' FWL

Sec. 20, T30N, R14W NMPM

5. Lease Serial No.

NM-19163

6. If Indian, Allottee or Tribe Name

2:34

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

070 Farmington, NM

8. Well Name and No.

WF Federal 20 #1

9. API Well No.

30-045-29649

10. Field and Pool, or Exploratory Area

Basin Fruit. Coal & Twin Mounds PC

11. County or Parish, State

San Juan

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

TYPE OF SUBMISSION

TYPE OF ACTION

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☒ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☐ Other

3. 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 recompleat 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 recompleat 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.)

This well produces water from the Pictured Cliffs Formation and Basin Fruitland Coal. Total daily water production is approximately 25 Bbl/day.

The produced water is primarily transported by pipeline to a Richardson Operating Company disposal well. A small amount of water from the separator is stored on location in a tank. Any water stored on location is trucked by Richardson Operating Co. to the disposal well unless workload dictates that a third-party trucking company is needed to keep up with water. When water production exceeds the capacity of the two injection wells, water is disposed of by Key Energy Services in their disposal facility.

Richardson Operating Company operates two active salt water disposal wells in the area: Salty Dog #1 (WDW-NW/NE Sec. 1, T29N, R15W) and Salty Dog #2 (WDW-NW/SE Sec. 5, T29N, R14W).

Copies of the NMOCD Injection Orders for each injection well should be on file.

ACCEPTED FOR RECORD

APR 24 2003

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

Drew Carnes

Signature

Title Operations Manager

Date 01/20/03

FARMINGTON FIELD OFFICE

BY 

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

Approved by (Signature)

Name  
(Printed/Typed)

Title

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

Date

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.

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