

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

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5. Lease Serial No.
NMNM-97843

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
WF Federal 28 #2

9. API Well No.
30-045-29948

10. Field and Pool, or Exploratory Area
Twin Mounds PC

11. County or Parish, State
San Juan

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)
1525' FSL & 1850' FEL
Sec. 28, T30N, R14W NMPM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input 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 checked="" 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 type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input checked="" type="checkbox"/> Water Disposal	

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 recomplete 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 recompletion 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. Total daily water production is approximately 60 Bbl/day.


The produced water is primarily transported by pipeline to a Richardson Operating Company disposal well or alternatively stored on location in a lined pit. Richardson will cease to use the pit when one of the water tanks that have been purchased is available for this location. If the water is stored on location, Richardson Operating Co. trucks the water 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 NMOCID Injection Orders for each injection well should be on file.

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed) Drew Carnes Title Operations Manager

Signature  Date 01/20/03

ACCEPTED FOR RECORD
APR 24 2003

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by (Signature) _____ Name (Printed/Typed) _____ Title _____

Office _____ Date _____

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, 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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