

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTSUNDRY 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.FORM APPROVED  
OMB NO. 1004-0135  
Expires: November 30, 20005. Lease Serial No.  
NMSF-079968

6. If Indian, Allottee or Tribe Name

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

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well

☐ Oil Well ☐ Gas Well ☒ Other: COAL BED METHANE8. Well Name and No.  
WF FEDERAL 33-12. Name of Operator  
RICHARDSON OPERATING COMPANYContact: JOHN WHISLER  
E-Mail: jwhisler@richardsonoil.com9. API Well No.  
30-045-304423a. Address  
1700 LINCOLN, SUITE 1700  
DENVER, CO 802033b. Phone No. (include area code)  
Ph: 303.830.8000  
Fx: 303.830.800910. Field and Pool, or Exploratory  
BASIN FRUITLAND COAL

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 33 T30N R14W NWNE 770FNL 1978FEL

11. County or Parish, and State

SAN JUAN COUNTY, NM

B-33-30N-14W

## 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 checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Well Spud
	<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 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.)

## SPUD SUNDRY

6/11/01 MIRU and SPUD WELL. Drill to 8 3/4" hole to 135'. Circulate hole clean and pooh. RIH w/3jt 20# K-55 surface casing. Mix and pump 30' sx class B cement. Displace with 4 BBls fresh water. Circulate cement to surface. Surface casing set at 132.35'. SDFC.

6/12/01 Install BOP and test casing. TIH w/ 6 1/4" bit and drill to 700'. Circulate hole clean. SDFN.

6/13/01 TIH w/3jt and drill to 1220 TD. Circulate hole clean. LDDP. SDFN.

6/14/01 RIH w/ 4 1/2" CSG SHOE, 1jt 4 1/2" CSG, Flow collar, 27 jt 4 1/2" 10.5# J-55 casing. Mix and pump 70' sx class B cement w/ 5 C-Lite, 1/4# Cello. Mix and pump 75' sx class B 1/4# Cello. Displaced with 19 bbls of water. Bump plug and test. Circulated 5 bbls CMT to surface. RDMO.

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

Electronic Submission #9841 verified by the BLM Well Information System  
For RICHARDSON OPERATING COMPANY, sent to the Farmington

Name (Printed/Typed) JOHN WHISLER

Title OPERATIONS

Signature (Electronic Submission)

Date 12/20/2001

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

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.

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.

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