

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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.

5. Lease Serial No.

NMSF-078390

6. If Indian, Allottee or Tribe Name

NA 53

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

9629

8. Well Name and No.

Federal 14-14 #2

9. API Well No.

30-045-31950

10. Field and Pool, or Exploratory Area  
Basin Fruitland Coal

11. County or Parish, State

San Juan County, New Mexico

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)

2010' FSL &amp; 1785' FEL, Sec. 14, T28N, R8W

## 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 Drilling &

Production csg

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 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.)

6/4/2004 TIH. Drill 421' of new 6 1/4" hole to 731'. Wireline survey at 696' = 1/4 degree. Secure rig, SDFN.

6/5/2004 Drill 445' of 6 1/4" hole to 1176'. Trip bit. Circulate mud. TOOH. Close BOP pipe rams. Secure rig, SDFN.

6/6/2004 TIH. Ream from 90' to 1176'. Drill 476' of 6 1/4" hole to 1652'. Wireline survey at 1616' = 1/2 degree. Drill 98' of 6 1/4" hole to 1750'. Secure rig, SDFN.

6/7/2004 Drill 585' of 6 1/4" hole to 2335'. Wireline survey at 2100' = 1/4 degree. Secure rig, SDFN.

6/8/2004 Drill 215' of 6 1/4" hole to 2550'. Tripping block cable broken. Repair rig. TIH. Drill 137' of 6 1/4" hole to 2687'.

6/9/2004 Drill 143' of 6 1/4" hole to 2830'. TOH and change bit. TIH. Ream hole from 2600' to 2830'. Drill 170' of 6 1/4" hole to 3010'. TD well. Circulate well clean. Prep to run production casing. Secure rig, SDFN.

6/10/2004 TOH with DP/DC and bit. Circulate well clean. TIH with 2993' of 4 1/2" 11.6# J-55 casing. Land production casing at 2992', +1' GL. 43' shoe joint, insert float set at 2950'. Centralizers every other joint from bottom, turbolizers every other joint from top. MIRU Key cement. Cement production casing with 225 sx Class B cement, with 3% Sodium Metaalicate, 3#/sk gilsonite, and 1/4#/sk celloflake; 11.5ppg, 2.83 cuft/sk yield, as lead. Tail in with 100 sx Class B cement, with 3#/sk gilsonite, and 1/4#/sk celloflake; 15.6ppg, 1.18 cuft/sk yield. Circulate cement colored water &amp; Celloflake to surface. Cement circulated was estimated to be 9ppg. Bump plug with 1000psi, shut in, WOC.

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

Jo Becksted

Title Compliance Administrator

Signature



Date

09/03/2004

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

Approved by

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

Date

Office

SEP 08 2004

FARMINGTON FIELD 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