

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.

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)

1300' FNL & 1230' FFL
Sec 13 T29N R14W

5. Lease Serial No.

14-20-603-2198

6. If Indian, Allottee or Tribe Name

Navajo

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

N/A

8. Well Name and No.

Navajo 13 #1

9. API Well No.

30-045-30652

10. Field and Pool, or Exploratory Area

Fruit Coal & W Kutz PC Ext

11. County or Parish, State

San Juan, New Mexico

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 See below
	<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 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.)

10-19-02 Spud 8 3/4" surface hole. Drill to 120'. Ran 3 jts. 7" 20# casing; set at 120'. Cemented with 30 sx (35 cf) Class 'B' w/ 2 % CaCl, 1/4#/sk celloflake. Circ. 5 bbl cement to pit. WOC 12 hours.

2-20-02 Install and test BOP to 600 psi, 30 min; test good. Test surface casing to 600 psi, 30 min; test good. Drill 6 1/4" hole to 400'. SDFN

2-21-02 Drill 6 1/4" to 910'

2-22-02 Drill 6 1/4" to 1010'; TD. Ran 4.5" K-55 10.5# casing; set guide shoe at 1006'. Cemented with 65 sx (134 cf) Class 'B' with 2% metasilicate, 1/4# celloflake and 51 sx (60 cf) Class 'B' with 2 % CaCl. Bumped plug to 800 psi. Circ. 8 bbl cmt to surface.

ENTERED
AFMSS

OCT 07 2002

BY

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

Drew Carnes

Title Operations Manager

Signature

Date 10-3-02

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

Approved by (Signature)

Name
(Printed/Typed)

Date OCT 07 2002

Office

FARMINGTON FIELD OFFICE

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.

(Continued on next page)

FARMINGTON