Form 3160-5 (September 2001)

1. Type of Well

3a. Address

2. Name of Operator

1278' FSL & 1211' FEL Sec 27 T29N R14W

Notice of Intent

Subsequent Report

Final Abandonment Notice

Richardson Operating Company

TYPE OF SUBMISSION

Oil Well Gas Well Other

3100 La Plata Highway Farmington, NM 87401

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

## **UNITED STATES** DEFARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVEI	`
LOKIM WLLKOARI	,
OMB No. 1004-013	.5
Expires: January 31 2	2004

DEPARTMENT OF THE IN BUREAU OF LAND MANAG SUNDRY NOTICES AND REPOR Do not use this form for proposals to d abandoned well. Use Form 3160-3 (APD)	GEMENT RTS ON WELLS Irill or to re-enter an for such proposals.	FORM APPROVED OMB No. 1004-0135 Expires: January 31, 2004  5. Lease Serial No. 14-20-603-2168  6. If Indian, Allottee or Tribe Name Navajo
SUBMIT IN TRIPLICATE - Other Instruction  II Gas Well Other perator perating Company  Highway Farmington, NM 87401  Well (Footage, Sec., T, R., M., or Survey Description) 211' FEL R14W	OCT 2002  3b. Phone No. (include area code)  505-5643160	7. If Unit or CA/Agreement, Name and/or No.  N/A  8. Well Name and No.  NV Navajo 27 ##  9. API Well No.  30-045-30520  10. Field and Pool, or Exploratory Area  W. Kutz PC Ext  11. County or Parish, State  San Juan, New Mexico
12. CHECK APPROPRIATE BOX(ES) TO DESUBMISSION	INDICATE NATURE OF NOTICE, RI  TYPE OF ACTION	EPORT, OR OTHER DATA
Intent Acidize  Alter Casing  Casing Repair  Change Plans  Indonment Notice Convert to Injection	Deepen Production (Start Fracture Treat Reclamation New Construction Recomplete Plug and Abandon Temporarily Aba Plug Back Water Disposal	Well Integrity  ✓ Other See below
oposed or Completed Operation (clearly state all pertinesal is to deepen directionally or recomplete horizontally, Bond under which the work will be performed or provide ompletion of the involved operations. If the operation rebeen completed. Final Abandonment Notices shall be fitted that the site is ready for final inspection.)  3/4" surface hole. Drill to 123'. Ran 4 jts. 7" K-55 c. 2 Bbl cement to pit. WOC 12 hours. and test BOP to 600 psi, 30 min; test good. Test sto 1/4" to 1350'; TD. Tally and run 31 joints 4.5" K-55 c. 2 Bbl cement to pit.	give subsurface locations and measured and true de the Bond No. on file with BLM/BIA. Require soults in a multiple completion or recompletion in iled only after all requirements, including reclam 20# casing; set at 123' KB. Cemented with curface casing to 600 psi. 30 min; test good. It	evertical depths of all pertinent markers and zones. It is shown that the state of subsequent reports shall be filed within 30 days a new interval, a Form 3160-4 shall be filed once nation, have been completed, and the operator has 60 sx (71 cf) Class 'B' w/ 2 % CaCl, 1/4#  Orill 6 1/4" hole to 760', SDFN
ilicate, 1/4# celloflake and 65 sx (77 cf) Class 'B'	with 2 % CaCl. Bumped plug to 800 psi. Cir	c. 5 bbl cmt to surface.

Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Ret following completion of the involved operations. If the operation results in a multiple completion or recompletic testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including re determined that the site is ready for final inspection.)

9-1-02 Spud 8 3/4" surface hole. Drill to 123'. Ran 4 jts. 7" K-55 20# casing; set at 123' KB. Cemented w celloflake. Circ. 2 Bbl cement to pit. WOC 12 hours.

9-16-02 Install and test BOP to 600 psi, 30 min; test good. Test surface casing to 600 psi, 30 min; test good. 9-17-02 Drill 6 1/4" to 1350'; TD. Tally and run 31 joints 4.5" K-55 10.5# casing; set guide shoe at /1323 with 2% metasilicate, 1/4# celloflake and 65 sx (77 cf) Class 'B' with 2 % CaCl. Bumped plug to 800 psi.

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14. 1 hereby certify that the foregoing is true and correct  Name (PrintedlTyped)		
Drew Carnes	Title Operations Manager	
Signature	Date 9-23-02	
THIS SPACE FOR FEDERA	L OR STATE OFFICE USE	ACCEPTED FOR RECORD
Approved by (Signature)	Name (Printed/Typed)	Title
Conditions of approval, if any, are attached. Approval of this notice does not warrecrify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	ant or lease	FARMINGTUN FIELD OFFICE
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 moles it a series 6	1	

ection 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.

