Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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.

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5.	Lease Serial No.				
NIM 060402					

6. If Indian, Allottee or Tribe Name

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SUBMIT IN TRIPLICATE- Other inst	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well Gas Well Other	RECEIVED	8. Well Name and No.	
2. Name of Operator Rocanville Corporation	70 FARMINGTON HA	Fairfield #2 9 API Well No.	
3a Address c/o Dean Collins, 4201 Terrace Dr, Farmington NM 87402	3b. Phone No. (include area code) 505-320-6425	30-045-06589 10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 790' FNL, 790' FEL, Sec 15, T27N, R13W NMPM 12. CHECK APPROPRIATE BOX(ES) TO	Basin Dakota 11. County or Parish, State San Juan County, NM REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION		
	Fracture Treat New Construction Plug and Abandon Plug Back Reclamation Temporarily Water Disp	y Abandon osal	

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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Rocabville Corporation proposes to abandon the existing Dakota interval and recomplete the well in the Fruitland Coal as per the attached procedure.

SEE ATTACHED FOR CONSTITUTIONS OF APPROVAL

14. I hereby certify that the foregoing is true and correct Name (Printed/Txped)	1					
Dean C. Collins	Title	Agent				
Signature Can Collin.		08/29/2006				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by molads		Title Petr. Cn Date 8 30/06				
Conditions of approval, if any, are attached. Approval of this notice does not warn certify that the applicant holds legal or equitable title to those rights in the subject I 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 an	y person	knowingly and willfully to make to any department or agency of the United				

(Instructions on page 2)



Rocanville Corporation

Well Name: Fairfield #2

Location: 790' FNL, 790' FEL, Unit A, Sec 15, T27N, R13W

San Juan Co., New Mexico

API #30-045-06589

Elevation: 5965' DF, 5955' GL

Surf Csg:

95/8" 32.3# H-40 ST&C set @ 230'. Cmt w/_115 sx w/ 2%

CaCl. Circ to surface. 12-14" hole.

Production Csg:

41/2" 10.5# J-55 ST&C set 6250. Cmt'd w/160 sx Pozmix, 2%

gel. TOC ~ 5638'. 8-3/4" hole.

Tbg:

1-1/4" 2.4# EUE to 6073'. Pulled unknown amount of tbg.

TOOH and became stuck. Re-landed tbg and RTP.

Perforations:

Perf & test the Fruitland Coal

PC @ 1355'

Mesa Verde @ 2255' Gallup @ 5080' Mancos @ 4170' Dakota @ 5930'

Existing perfs:

5931-5980' frac'd w/ 36,200 gal water and 30,000# 20/40

sand

5999-6099' frac'd w/ 50,500 gal water and 45,000# 20/40

sand.

6126-6132' acidized, tested and squeezed w/ 50

Operations to Date:

MIRU 8/23-8/28/2006. Found tbg stuck. Ran freepoint Cut off tbg @ 3980'. Ran overshot and jars and jarred tbg loose. LD 1-1/4" tbg. Ran 3-7/8" bit and casing scraper. Cleaned out to 6070'. Ran RBP and packer. Found @ least 4 holes in casing — (1) 2 holes between 4365' and 4176' (2) 1 holes

casing – (1) 2 holes between 4365' and 4176', (2) 1 hole between 2956' and 4110' and (3) one hole between 1490' and 2549'. Also casing above 1234' bleeds off ~50 psi per min

from 800 psi.

Procedure:

1. TIH w/ 4-1/2" cement retainer. Set retainer @ 5880'.

2. Dill compating company. Establish rate wil water. Miss and name 200 as Olega D

- 5. *If casing does not circulate. Isolate Fruitland Coal intervals through perforating 4 squeeze holes @ 1100'. RD perforating company. RIH w/ cement retainer and set @ 1350'. Stab into retainer and attempt to establish circulation. Circulate until returns are clean. RU cementing company. Mix and pump 200 sx Class B cement containing 2% CaCl₂. Displace cement to retainer w/ 5.2 bbls water. POOH retainer setting tool and reverse hole clean. TOOH. WOC. Test casing to cement retainer to 1500 psi. Resqueeze if necessary. Proceed w/ step 7.
- 6. If casing did not circulate in Step 9, RIH w/ packer and squeeze holes @ 1100' w/ 100 sx Class B cement containing 2% CaCl₂. WOC over nite. Release packer and TOOH.
- 7. RIH w/ 3-7/8" mill and six 3-1/8" drill collars. Clean out to cement retainer @ 1350'.
- 8. Circulate hole clean w/ 2% KCl water. TOOH.
- 9. RU perforating company. Run GR/CCL/CBL log. Perforate Lewis formation.
- 10.RIH frac packer and frac string. Set packer 50' above Fruitland perfs. Install frac valve. Fracture treat Fruitland w/ 30,000 gal 60 quality nitrogen foam and 75,000# 20/40 sand. Procedure frac job w/ 5 bbls 7-1/2% HCI.
- 11. Flow well back thru 1/4" and 1/2" chokes.
- 12. Clean out fill (with air/mist). POOH, laying down work string.
- 13. PU and RIH w/ production tubing to bottom perforation w/ 1.78" F Nipple , (pump type of nipple)1 jt off bottom. Swab hole to unload if necessary.
- 14. RD rig and equipment. Clean up location.

)-District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Name ¹ API Number ² Pool Code 71629 30-045-06589 **Basin Fruitland Coal** ⁵ Property Name 6 Well Number ⁴ Property Code Fairfield 9667 Operator Name 7 OGRID No. ⁹ Elevation Rocanville Corporation 19528 5955' GL **Surface Location** UL or lot no. Section Towaship Range Lot Idn Feet from the North/South line Feet from the East/West line County 13W 790 A 15 27N North **790** East San Juan 11 Bottom Hole Location If Different From Surface UL or lot no. Section Township Lot ldn Feet from the North/South line Feet from the East/West line County 12 Dedicated Acres 15 Order No. ³ Joint or Infill 14 Consolidation Code 320.00 N

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

16		790'	17 OPERATOR CERTIFICATION I hereby certify that the information contained between its true and complete to the best of my knowledge and belief, and that this organization either cours a working interest or unleased mineral interest in the knot including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, as to a voluntary pooling agreement or a compulsory pooling order merculation entered to the distribution.
		4	Signature Desan C. Collins Printed Name
	4		18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.
			Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

per D.C. to X.S. 9-22-06

Operators	Rogandelle	Corp	Lease: NM Location:	<u> </u>
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