

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED

AUG 29 2014

FORM APPROVED
OMB No. 1004-0135
Expires July 31, 1996

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

5. Lease Serial No.
NOO-C-14-20-3605

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.
NMNM87132

8. Well Name and No.
Buena Suerte 5B Com 1

9. API Well No.
30-045-28507

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

11. County or Parish, State
San Juan County, NM

1. Oil Well Gas Well Other

2. Name of Operator
Elm Ridge Exploration Company, LLC

3a. Address
PO Box 156 Bloomfield, NM 87413

3b. Phone No. (include area code)
505-632-3476 ext. 201

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1030' FNL X 1580' FEL
"B" Sec. 5-T25N-R11W

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Deepen
	<input type="checkbox"/> Fracture Treat
	<input type="checkbox"/> New Construction
	<input checked="" type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input type="checkbox"/> Other _____

13. Describe Proposed or Completed Operations (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 recomplate 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.)

ROYD SEP 9 '14

Elm Ridge Exploration Co., LLC requests permission to plug and abandon the following well according to the attached procedure.

OIL COMS. DIV.

DIST. 3

SEE ATTACHED FOR
CONDITIONS OF APPROVAL

Notify NMOCD 24 hrs
prior to beginning
operations

BLM'S APPROVAL OR ACCEPTANCE OF THIS
ACTION DOES NOT RELIEVE THE LESSEE AND
OPERATOR FROM OBTAINING ANY OTHER
AUTHORIZATION REQUIRED FOR OPERATIONS
ON FEDERAL AND INDIAN LANDS

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

Name (Printed/Typed) Amy Archuleta Title Sr. Regulatory Supervisor

Signature [Signature] Date August 22, 2014

THIS SPACE FOR FEDERAL OR STATE USE

Approved by Troy Salvors Title Petroleum Eng. Date 9/4/2014

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 FFO

Title 18 U.S.C. Section 1001, makes 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 reverse)

NMOCD

Elm Ridge Resources

Pertinent Data Sheet

Well Name: Buena Suerte 5B Com #1
Footage: 1030' FNL and 1580' FEL
Location: NWNE Section 5, T25N, R11W
County: San Juan County, NM
API#: 30-045-28507

Field: Basin Fruitland Coal **Elevation:** 6271' KB **TD:** 1385' KB
PBTD: 1331' KB

Completed: 04/15/1991

Casing Record:

Hole Size	Casing Size	Wt.	Grade	Depth Set	Cement
8-3/4"	7"	20#	J-55	131'	70.8 cu. ft. (Circ. to surface)
6-1/4"	4-1/2"	11.6#, 10.5#, 9.5#	N-80, J-55	1370'	218 cu. ft. (Circ. to surface)

Tubing: 1-1/2" tubing set at 1212'

Formation Tops:

Nacimiento Surface
Fruitland 1087'
Pictured Cliffs 1220'

Perforations:

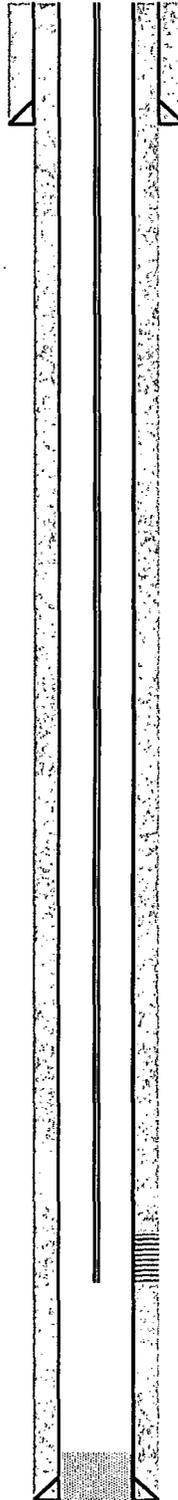
Fruitland perforations: 1190'-1208'

Notes:

Wellbore Diagram
Buena Suerte 5B Com #1
NWNE Sec. 5, T25N, R11W
San Juan County, NM
API #30-045-28507

Before

Nacimiento - surface



8-3/4" OH
7" 20# J-55 set @ 131'
Circulated cmt to surface

Fruitland - 1087'

Pictured Cliffs - 1220'

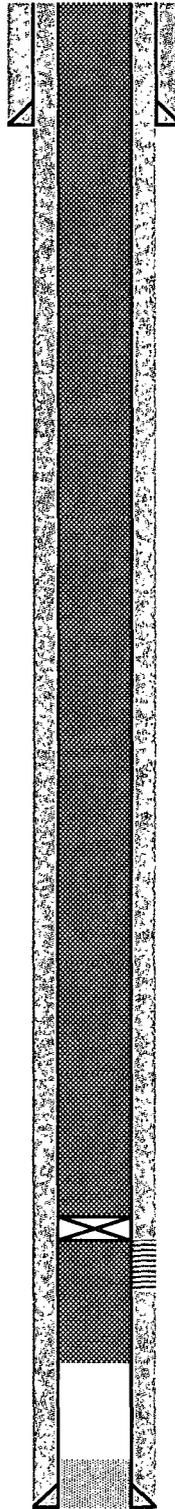
Fruitland perforations: 1190'-1208'
1-1/2" tbq set at 1212'

6-1/4" OH
4-1/2" 11.6#, 10.5#, 9.5# set @ 1439'
Circulated cmt to surface
TD: 1385'

Wellbore Diagram
Buena Suerte 5B Com #1
NWNE Sec. 5, T25N, R11W
San Juan County, NM
API #30-045-28507

After

Nacimiento - surface



8-3/4" OH
7" 20# J-55 set @ 131'
Circulated cmt to surface

Fruitland - 1087'

Fruitland perforations: 1190'-1208'

Pictured Cliffs - 1220'

6-1/4" OH
4-1/2" 11.6#, 10.5#, 9.5# set @ 1439'
Circulated cmt to surface
TD: 1385'

Plugging Program for Buena Suerte 5B Com #1

- 1) MOL RU. TOOH with 1-1/2" tubing.
- 2) PU and TIH with 4-1/2" retainer to 1185'. Squeeze below retainer with 11 sx cmt.
- 3) Sting out, mix and pump 92 sx, or sufficient volume, to bring cement to surface inside 4-1/2" casing.
- 4) Cut off well head 4 feet below surface and remediate location in accordance with regulatory agencies' conditions of approval.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
FARMINGTON DISTRICT OFFICE
6251 COLLEGE BLVD.
FARMINGTON, NEW MEXICO 87402

Attachment to notice of
Intention to Abandon:

Re: Permanent Abandonment
Well: Buena Suerte 5B Com #1

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 564-7750.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.