

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 reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

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

5. Lease Serial No.

Contract # 363

6. If Indian, Allottee or Tribe Name

Jicarilla

7. Unit or CA/Agreement, Name and/or N

RCVD MAR22'07

OIL CONS. DIV.

8. Well Name and No.

Jicarilla 363 B #5

9. API Well No.

30-039-23113

10. Field and Pool, or Exploratory Area

So. Blanco Pictured Cliffs

11. County or Parish, State

Rio Arriba County, NM

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well

☐ 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

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

1000' FNL X 1850' FEL

Sec. 16-T24N-R4W

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"/> Deepen <input type="checkbox"/> Production (Start/Resume) <input type="checkbox"/> Water Shut-Off
<input 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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans <input checked="" 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

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 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.)

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

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

Name (Printed/Typed)

Amy Mackey

Title

Administrative Assistant

Signature

Date

March 14, 2007

THIS SPACE FOR FEDERAL OR STATE USE

Approved by

Original Signed: Stephen Mason

Title

Date

MAR 19 2007

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

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)

NMOC

### **Plugging Program for Jicarilla 363 B #5:**

Plug 1: With end of 1" workstring at 2862', spot ~~17~~<sup>2850</sup> sack plug (including excess) from 2862' to ~~2344~~<sup>2850</sup> to cover perforations, top of Pictured Cliffs, Fruitland Coal, and 50' above top of Ojo Alamo. Pull up 5 stands, reverse circulate with 2 tubing volumes of water.

Plug 2: With end of 1" workstring at 960', spot 5 sack plug (including excess) from 960' to 860' to cover top of Nacimiento. Pull up 5 stands, reverse circulate with 2 tubing volumes of water.

Plug 3: With end of 1" workstring at 137', spot 6 sack plug (including excess) or sufficient volume to cover across surface casing shoe from 137' to surface. TOOH with workstring.

Cut off wellhead 3' below surface. Install dry hole marker. Reclaim location.

# Elm Ridge Exploration

## Pertinent Data Sheet

**Well Name:** Jicarilla 363 B #5  
**Footage:** 1000' FNL and 1850' FEL  
**Location:** Section 16, T24N, R4W  
**County:** Rio Arriba County, NM  
**API#:** 30-039-23113

**Field:** So. Blanco Pictured Cliffs

**Elevation:** 6814' KB

**TD:** 2950' KB

**PBTD:** 2902' KB

**Completed:** 5/19/83

### **Casing Record:**

Hole Size	Casing Size	Wt.	Grade	Depth Set	Cement
9-7/8"	7"	23#	J-55	87'	47 ft <sup>3</sup> (Circ. to Surface)
6-1/4"	2-7/8"	6.5#	J-55	2943'	737 ft <sup>3</sup> (Circ. to Surface)

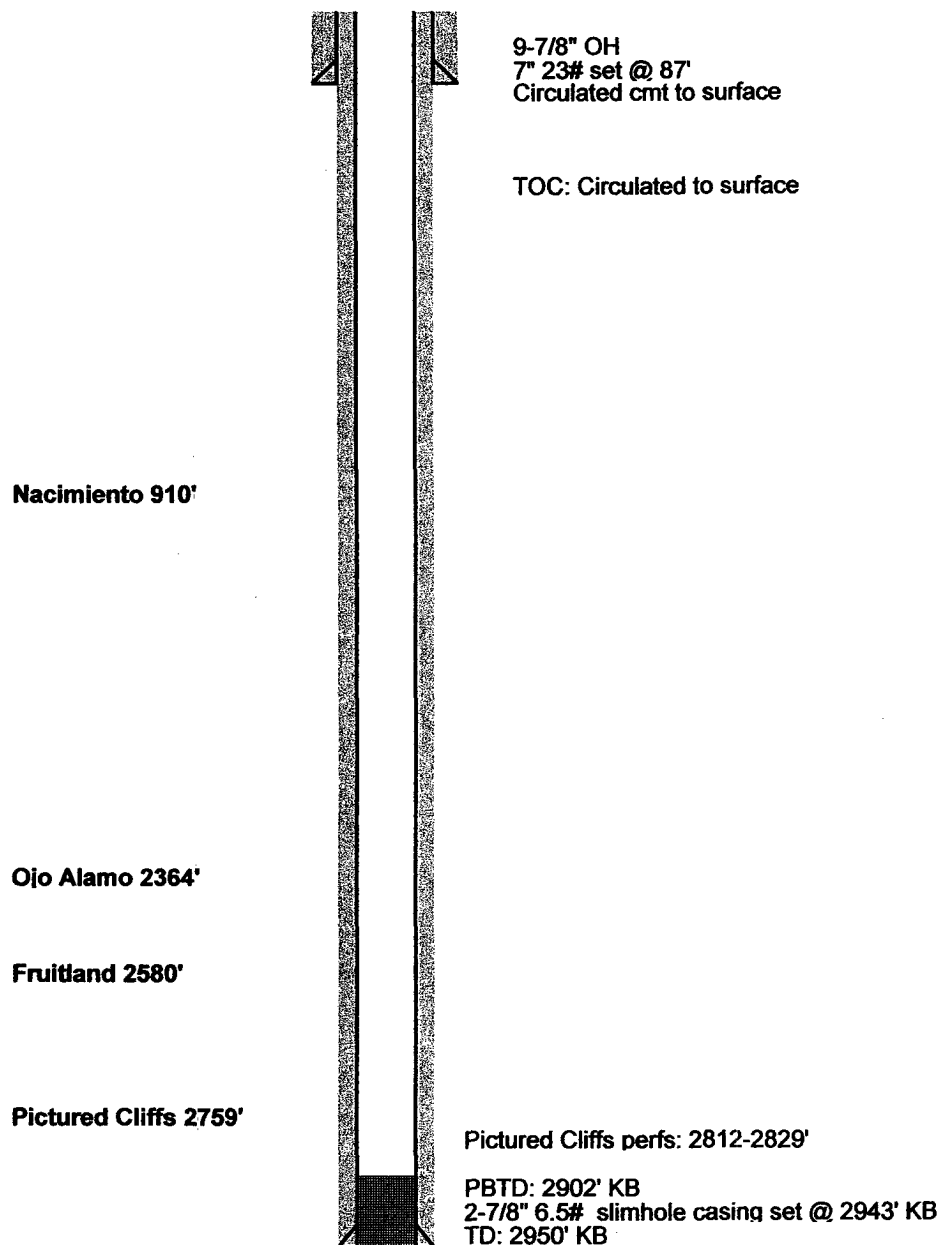
### **Formation Tops:**

Nacimeinto 910'  
Ojo Alamo 2364'  
Fruitland 2580'  
Pictured Cliffs 2759'  
Lewis 2902'

**Perforations:** Pictured Cliffs: 2812-2829'

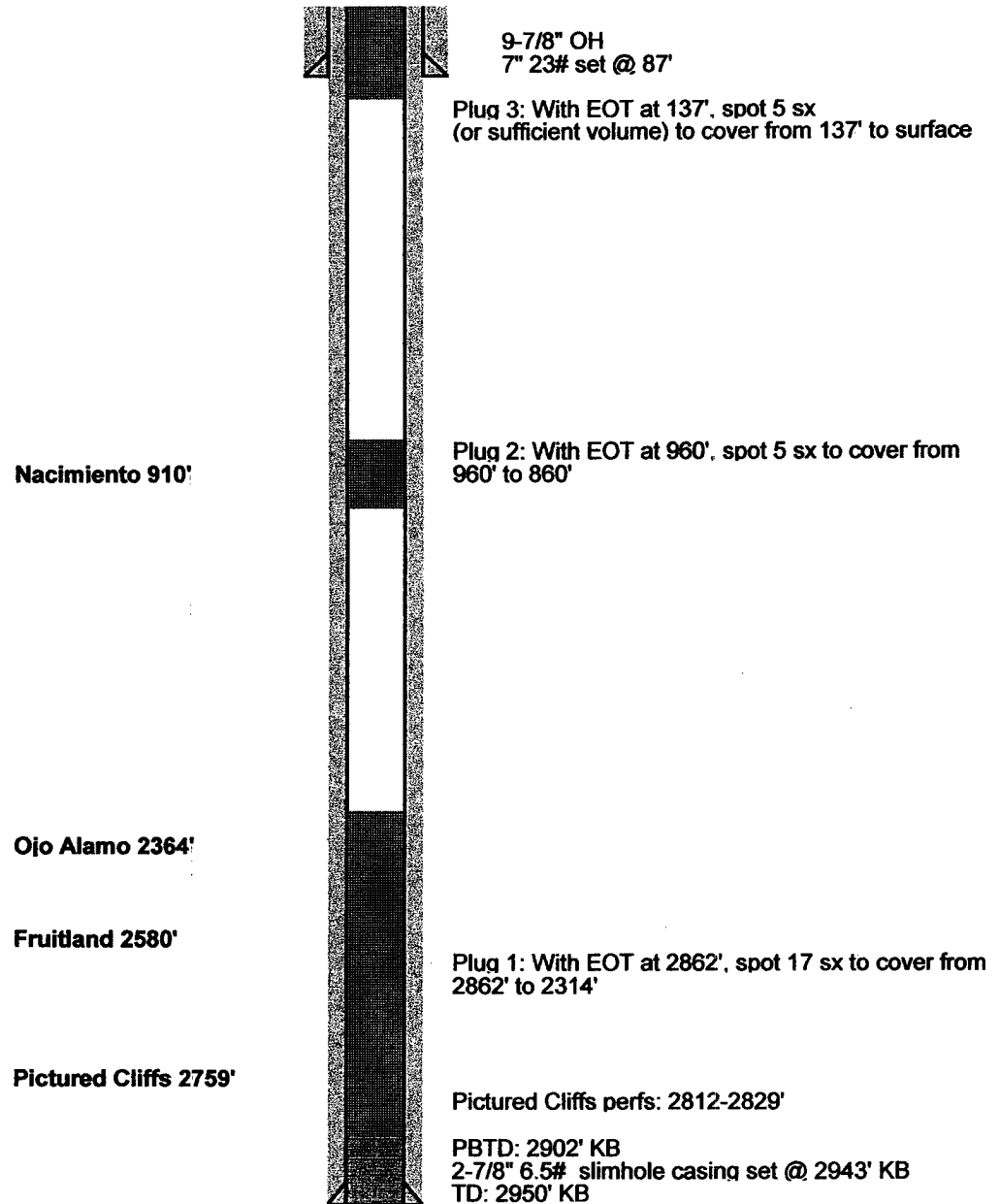
Wellbore Diagram  
Jicarilla 363 B #5  
NE/4 Sec. 16, T24N, R4W  
Rio Arriba County Co., NM  
API #30-039-23113

Before



Wellbore Diagram  
Jicarilla 363 B #5  
NE/4 Sec. 16, T24N, R4W  
Rio Arriba County Co., NM  
API #30-039-23113

After



The Jicarilla Apache Nation requires 45 days to evaluate this well beginning from 3/16/07 in order to determine if they would like to assume ownership of the well. If the Jicarilla Apache Nation has not contacted your office before the end of the 45 days you may proceed with plugging operations.