

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

RCVD DEC 21 10  
OIL CONS. DIV.

**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.**

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

1. ☐ Oil Well ☒ Gas Well ☐ Other  
2. Name of Operator  
Elm Ridge Exploration Company, LLC  
3a. Address  
P.O. Box 156 Bloomfield, NM 87413  
3b. Phone No. (include area code)  
(505) 632-3476 ext. 203  
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

790' FSL X 790' FWL  
Sec. 26-T23N-R3W SW/SW (Unit M)

5. Lease Serial No.  
Contract #55A  
6. If Indian, Allottee or Tribe Name  
Jicarilla Apache  
7. If Unit or CA/Agreement, Name and/or N  
8. Well Name and No.  
Jicarilla A 55 #6  
9. API Well No.  
30-043-20027  
10. Field and Pool, or Exploratory Area  
Ballard Pictured Cliffs  
11. County or Parish, State  
Sandoval County, NM

**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.)

This well is incapable of production. Elm Ridge Exploration Company, LLC therefore requests approval 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 Production Assistant  
Signature [Signature] Date December 6, 2006

**THIS SPACE FOR FEDERAL OR STATE USE**

Approved by Original Signed: Stephen Mason Title Date DEC 19 2006

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, 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

### **Plugging Program for Jicarilla A 55 #6:**

Plug 1: Spot 40 sack balanced plug from 2975-2518', to cover top of Pictured Cliffs, Fruitland, and Ojo Alamo.

Plug 2: Perf 4 holes @ <sup>1382</sup>1280'. Set 4-1/2" cement retainer at ~~1230'~~. Squeeze below retainer with 28 sacks, and spot 4 sack plug on top of retainer to cover top of Nacimiento.

Plug 3: Perf 4 holes @ 150'. Tie onto 4-1/2" casing and pump 54 sacks, or sufficient volume to bring cement top surface inside and outside 4-1/2" casing.

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

## Elm Ridge Resources

### **Pertinent Data Sheet**

<b>Well Name:</b>	<b>Jicarilla A 55 #6</b>
<b>Footage:</b>	790' FSL and 790' FWL
<b>Location:</b>	Section 26, T23N, R3W
<b>County:</b>	Sandoval County, NM
<b>API#:</b>	30-043-20027

**Field:** Ballard Pictured Cliffs      **Elevation:** 7321' GL      **TD:** 3079' KB  
**PBTD:** 3050' KB

**Completed:** 2/5/69

### Casing Record:

Hole Size	Casing Size	Wt.	Grade	Depth Set	Cement
12-1/4"	8-5/8"	32#	N/A	100'	100 sacks (Circ. to Surface)
6-3/4"	4-1/2"	9.5#	J-55	3050'	100 sacks TOC 2065' (Calc.)

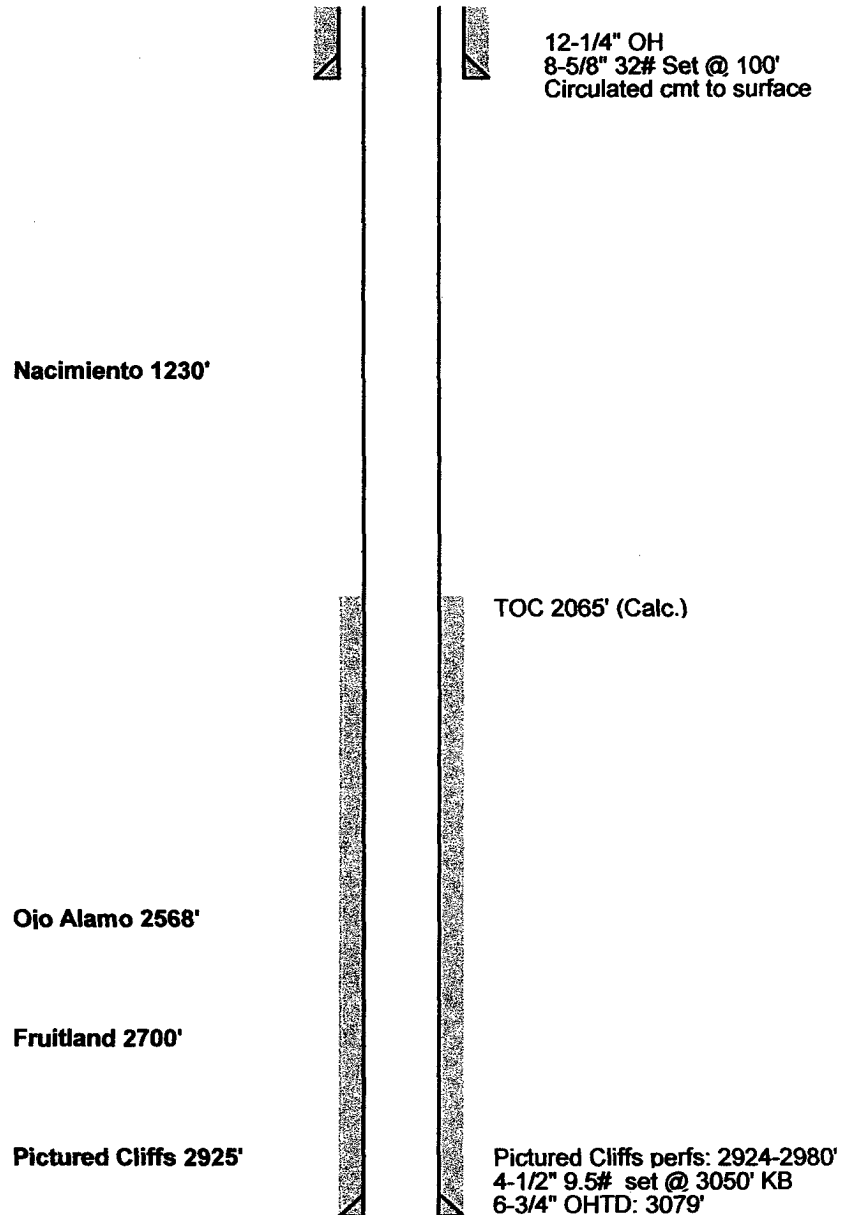
### Formation Tops:

Nacimiento	1230'
Ojo Alamo	2568'
Fruitland	2700'
Pictured Cliffs	2925'

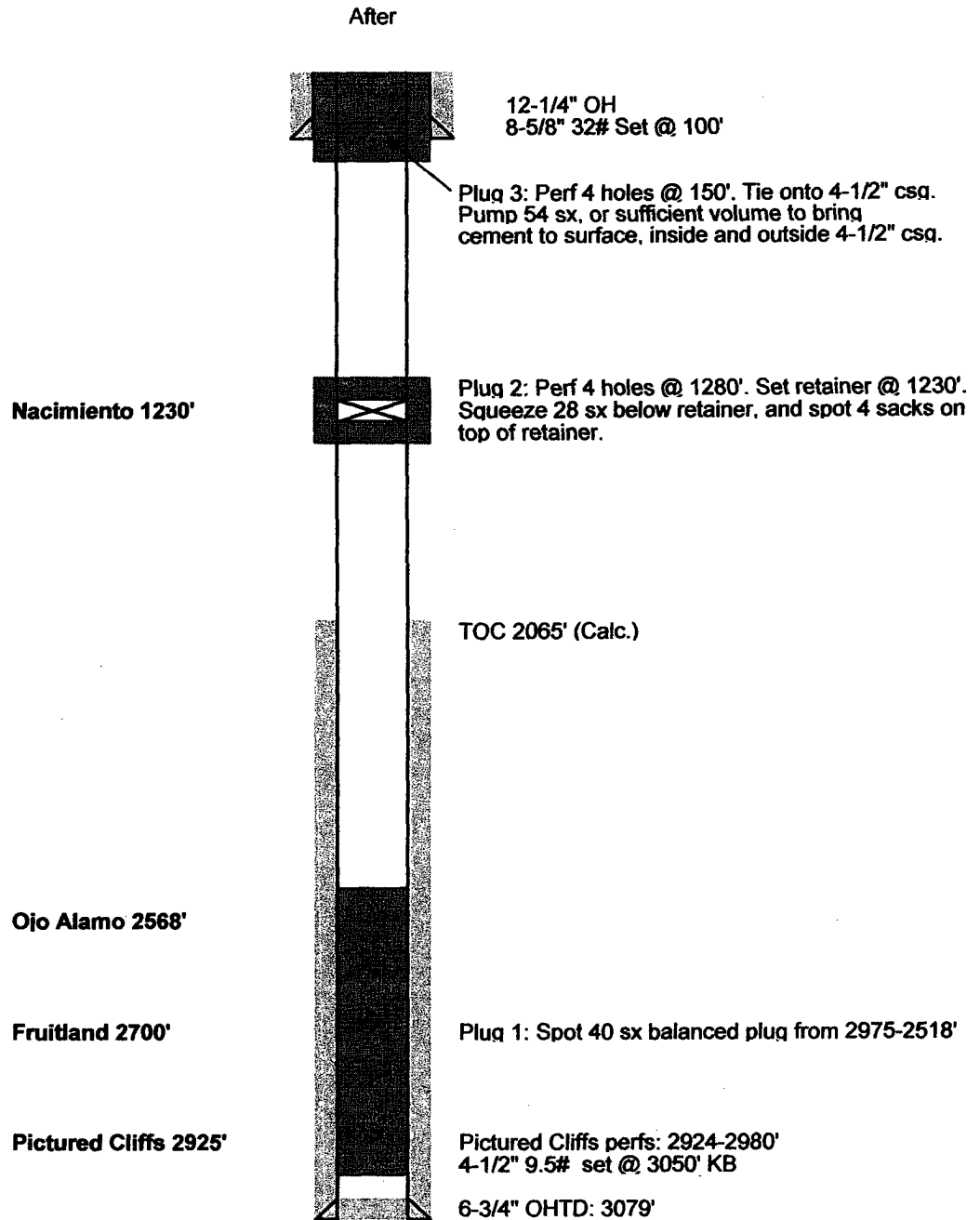
**Perforations:** Pictured Cliffs: 2924-2980'

Wellbore Diagram  
Jicarilla A 55 #6  
SW/4 Sec. 26, T23N, R3W  
Sandoval County, NM  
API #30-043-20027

Before



Wellbore Diagram  
 Jicarilla A 55 #6  
 SW/4 Sec. 26, T23N, R3W  
 Sandoval County, NM  
 API #30-043-20027



The Jicarilla Apache Nation requires 45 days to evaluate this well beginning from December 13, 2006 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.