

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

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

SUNDRY NOTICES AND REPORTS ON WELLS

FEB 28 2014

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

Farmington Field Office  
Bureau of Land Management

5. Lease Serial No.  
Jicarilla Contract #149

6. If Indian, Allottee or Tribe Name  
Jicarilla Apache Nation

7. If Unit or CA/Agreement, Name and/or N  
RCVD FEB 28 '14  
OIL CONS. DIV.

8. Well Name and No. DIST. 3  
Jicarilla Apache F-23

9. API Well No.  
30-039-31199

10. Field and Pool, or Exploratory Area  
Lindr. Gal-Dak.W

11. County or Parish, State  
Rio Arriba, County NM

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1.  Oil Well  Gas Well  Other \*REVISED\*

2. Name of Operator  
ELM RIDGE EXPLORATION CO 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)  
733' FNL X 859' FWL  
"D" Sec.21-T25N-R05W

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

TYPE OF SUBMISSION	TYPE OF ACTION
<input 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 checked="" 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 checked="" type="checkbox"/> Other TD and Prod Casing
	<input type="checkbox"/> Change Plans <input 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 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.)

Elm Ridge Exploration CO LLC has drilled a 7 7/8" hole to a TD of 7554' as of 1-18-14. On 1-24-14 we set 172 jnts of 5 1/2" 17# J55 casing was set at 7550'. First stage cement was as follows: Lead with 250 sks Halliburton Premium Cement. Tailed in 200 sks of 50/50 POZ cement and circulated 45 bbls good cement to surface. Second Stage: Lead with 810 sks of Halliburton Premium Cement. Tailed with 50 sks of Premium Class G cement and circulated 74 bbls of good cement to surface. DV tool was set at 5029'. Used a total of 1310 sks of cement. Released rig on 1-24-14. ✓

ACCEPTED FOR RECORD

FEB 28 2014

FARMINGTON FIELD OFFICE  
BY: *William Tambora*

\*REVISED CSG WEIGHT\*

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

Name (Printed/Type)	Title
<i>Amy Mackey</i>	Sr. Regulatory Supervisor
Signature	Date
<i>[Signature]</i>	February 27, 2014

THIS SPACE FOR FEDERAL OR STATE USE

Approved by	Title	Date
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)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS **JAN 27 2014**

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

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

1.  Oil Well  Gas Well  Other

2. Name of Operator  
**ELM RIDGE EXPLORATION CO 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)  
**733' FNL X 859' FWL**  
  
**"D" Sec. 21-T25N-R05W**

5. Lease Serial No.  
**Jicarilla Contract #149**

6. If Indian, Allottee or Tribe Name  
**Jicarilla Apache Nation**

7. If Unit or CA/Agrcement, Name and/or N  
**RCVD FEB 18 '14  
OIL CONS. DIV.  
DIST. 8**

8. Well Name and No.  
**Jicarilla Apache F-23**

9. API Well No.  
**30-039-31199**

10. Field and Pool, or Exploratory Area  
**Lindr. Gal-Dak.W**

11. County or Parish, State  
**Rio Arriba, County NM**

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<input checked="" type="checkbox"/> Subsequent Report <i>BP</i>	<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 checked="" type="checkbox"/> Other <u>TD and Prod Casing</u>
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Elm Ridge Exploration CO LLC has drilled a 7 7/8" hole to a TD of 7554' as of 1-18-14. On 1-24-14 we set 172 jnts of 5 1/2" 15.5# J55 casing was set at 7550'. First stage cement was as follows: Lead with 250 sks Halliburton Premium Cement. Tailed in 200 sks of 50/50 POZ cement and circulated 45 bbls good cement to surface. Second Stage: Lead with 810 sks of Halliburton Premium Cement. Tailed with 50 sks of Premium Class G cement and circulated 74 bbls of good cement to surface. DV tool was set at 5029'. Used a total of 1310 sks of cement. Released rig on 1-24-14.

ACCEPTED FOR RECORD

FEB 13 2014

FARMINGTON FIELD OFFICE  
BY: *William Tambekou*

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

Name (Printed/Typed) <b>Amy Mackey</b>	Title <b>Sr. Regulatory Supervisor</b>
Signature <i>[Signature]</i>	Date <b>January 27, 2014</b>

THIS SPACE FOR FEDERAL OR STATE USE

Approved by	Title	Date
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	

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(Instructions on reverse)

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