

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, 1999

RECEIVED

5. Lease Serial No

NMNM 25450

6. If Indian, Allottee or Tribe Name

FEB 15 2012

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

Farmington Field Office
Bureau of Land Management

8. Well Name and No.

South Carson Federal 23-14

9. API Well No.

30-045-34236

10. Field and Pool, or Exploratory Area

Bisti Lower-Gallup

11. County or Parish, State

San Juan County

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 203

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

"N" - Sec. 23-T25N-R12W

790' FSL X 1850' FWL

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
	<input type="checkbox"/> Change Plans <input type="checkbox"/> Plug and Abandon <input type="checkbox"/> Temporarily Abandon <input type="checkbox"/> Production Casing
	<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 Co LLC drilled a 7 7/8" hole to a TD of 5270' as of 2-8-12. On 2-10-12 118 joints of 5-1/2" 15.5# J55 casing was set at 5246'. **First Stage:** LEAD with 230 sks Halliburton Light Premium cement. TAILED with 100 sks of POZ 50/50 cement and circulated 30 bbls good cement to surface. **Second Stage:** LEAD with 850 sks Halliburton Light Premium cement. TAILED with 50 sks Premium Class G cement and circulated 37 bbls good cement to the surface. We used a total of 1230 sks of cement. The 5 1/2" stage tool was set at 3523'. We pressure tested to 2500 PSI for 30 plus minutes, test was good. Moved rig off location at 6:00 am 2-11-12. A.

RCVD FEB 21 '12
OIL CONS. DIV.
DIST. 3

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

Name (Printed/Typed)

Nicole Alley

Title

Administrative Specialist

Signature

Nicole Alley

Date

February 13, 2012

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or Office 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)

FEB 16 2012

FARMINGTON FIELD OFFICE
BY *[Signature]*

NMOCD *[Signature]*