

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

MAR 22 2012

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

Farmington Field Office
Bureau of Land Management

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)
790' FSL x 1850' FWL
N' Sec.23-T25N-R12W

5. Lease Serial No.
NMNM 25450

6. If Indian, Allottee or Tribe Name
N/A

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

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, NM

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 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
	<input type="checkbox"/> Change Plans <input type="checkbox"/> Plug and Abandon <input type="checkbox"/> Temporarily Abandon <input type="checkbox"/> Completion Summary
	<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 has completed the above referenced well as follows:

3-6-12: MIRU Triple P Rig # 8. **3-7-12:** Rig up wireline truck and run CCL/CBL from TD to surface. **3-9-12:** Rig up wireline truck and start perforating. Perforate from 4662' to 4856'. Shot 148 holes total. **3-13-12:** Rig up Halliburton and start acid job. Pumped 6000 gals 7 1/2% MCA acid with MUSOL, Clay Stab, Iron Seq, and Flowback surfactant. Recovered 260 bbls. **3-14-12:** Recovered 18 bbls with 30% oil cut. **3-17-12:** Rig up Halliburton and start Frac job. Pumped 1526 MSCF N2 and followed with 40937 gals 17CP 70Q Delta with BBC frac fluid. Tailed with 112734 gals 17CP 70Q Delta 140 with BBC frac fluid. Pumped 1464 sks 20/40 CRC with max BH concentration. Set well on 1/4" choke. **3-22-12:** Ran in hole 156 joints of 2 3/8" 4.7# J55 tubing and landed at 4949'. Rig still on location.

RCVD APR 3 '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 <i>Nicole Alley</i>	Date March 22, 2012

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	

ACCEPTED FOR RECORD

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)

MAR 23 2012

FARMINGTON FIELD OFFICE
BY *[Signature]*

NMOCD