

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Conservation Division FORM APPROVED
P.O. Box 1980 Budget Bureau No. 1004-0135
Hobbs, NM 88241 Expires July 31, 1996

SUNDRY NOTICES AND REPORTS ON WELLS

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

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Santa Fe Energy Resources, Inc.

3a. Address

550 W. Texas, Suite 1330, Midland, TX 79701

3b. Phone No. (include area code)

915/687-3551

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

(F), 1980' FNL and 1980' FWL, Sec. 4, T-23S, R-34E

5. Lease Serial No.

NM-92199

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Rio Blanco "4"

Federal No. 1

9. API Well No.

30-025-34515

10. Field and Pool, or Exploratory Area

North Bell Lake (Morrow)

11. County or Parish, State

Lea NM

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

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- | | | | |
|---|---|--|---|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other <u>Spud and</u> |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | <u>set casing string</u> |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> Water Disposal | |

13. Describe Proposed or Completed Operation (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 recomplete 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 final site is ready for final inspection.)

11/05/98: Spud 26" hole at 12:00 a.m. (Midnight) 11/4/98. Drlg. TD 26" hole (Depth 740') at 7:00 p.m. Prepare to run casing.
11/06/98: RU csg crew and ran 9 jts 20" 94.0# J-55 butt casing. Csg stopped at 390'. Pull csg. Washed and ream to 440'. RIH to 530' & stop. Washed & ream 530' to 610'.
11/07/98: Washed and ream to 740'. RU csg crew. Ran 20" csg & csg stopped at 390'. Worked csg down to 440'. POH w/ csg & repair csg tongs.
11/08/98: Washed & ream 380'-445', 445'-740'. Circ for csg. RU csg crew & run 17 jts 20" 94.0# J-55 butt csg and set at 735'.
11/09/98: RU Halliburton and cement w/ 775 sx HLC followed w/250 sx Cl C + 2% CaCl2. Circ'd 100 sx to pit. Plug down at 4:30 a.m. WOC. Cut csg and weld on head. Install cross and 20" annular. PU BHA & TIH. Tag cmt at 690'. WOC total of 15 hrs. Drlg plug, FC & cmt.
11/10/98: Resume drlg formation.

ACCEPTED FOR RECORD

NOV 18 1998

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Terry McCullough

Title

Sr. Production Clerk

Date

Nov. 10, 1998

THIS SPACE FOR FEDERAL OR STATE OFFICE 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)