

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil & Gas Division
811 S. 1st
Artesia, NM 87003-2824

FORM APPROVED
Budget Bureau No. 1004-0135
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)

915/686-6612

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

(F), 1350' FNL and 2350' FWL, Sec. 7, T-22S, R-24E

C 1315/N 2315/W

5. Lease Serial No.

NM-81219

6. If Indian, Allottee or Tribe Name

30-015-38652

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

8. Well Name and No.

Old Ranch Canyon
"7" Federal

9. API Well No.

30-015-38652

10. Field and Pool, or Exploratory Area

SWD (Montoya)

11. County or Parish, State

Eddy

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>Skid rig</u> |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | <u>and spud</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 recompleate 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 recompleation 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.)

New location: 1315' FNL and 2315' FWL

3/26/99: Spud 26" hole at 3:15 a.m. CST. Drlg w/ air.

3/30/99: TD 26" hole at 10:30 a.m. CST. Depth 490'.

3/31/99: RU csg crew & ran 11 jts 20" X-56 94.0# buttress casing and set at 490'. Cement w/ 100 sx C1 "H" containing 1% CaCl2 and 10# gilsonite, followed by 600 sx 65:35:6 and 300 sx C1 "C" + 2% CaCl2. Circ'd 300 sx to surface. WOC. Cut csg off and weld on 20" rotating head. PU hammer bit, TIH & tagged cmt @ 440'. Drl plug, FC & cmt to 490'. Test csg to 600 psi, ok. Resume drilling formation.

4/06/99: TD 17-1/2" hole at 3:30 p.m. Depth 1602'. RU csg crew & ran 36 jts 13-3/8" 61.0# J-55 and set at 1602'. RU BJ and cement w/ 300 sx Thickset, 844 sx 65:35:6, and 300 sx C1 "C" + 2% CaCl2. WOC.

4/07/99: Temp survey found TOC at 490. RIH w/ 1" to 487'. Cement thru 1" w/ 100 sx C1 "C" + 3% CaCl2. WOC. Ran 1" to 487' & pumped 100 sx C1 "C" + 3% CaCl2. WOC. Ran 1" to 487'. Pumped 50 sx C1 "C" + 3%

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

Terry McCullough

Title

Sr. Production Clerk

Date

4/26/99

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)