

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Conservation Division
P.O. Box 1980
Hobbs, NM 88241

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)
(L), Sec. 21, T-22S, R-34E, 1980' FSL and 660' FWL

5. Lease Serial No.

NM-43564

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Gaucha 21 Federal No.1

9. API Well No.

30-025-34266

10. Field and Pool, or Exploratory Area

Ojo Chiso Morrow, West

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>Ran casing</u> ✓ |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | <u>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.)

9/05/98: TD 12-1/4" hole at 5180'. RU LD machine & LD BHA. RU csg crew & begin running 9-5/8" csg.

9/06/98: Run a total of 125 jts 9-5/8" 40.0# K-55 & L-80 LT&C csg and set at 5180', FC @ 5090'. RU BJ & cement w/ 1200 sx 35:65 Poz "C" containing 6% gel & 1/4 pps celloflake. Tail w/ 250 sx C1 "C" + 1% CaCl2. PD at 5:15 a.m., did not bump, floats held. ND, set slips w/ 185,000#. Cut off 9-5/8", install B-sec and test to 1500 psi. NU stack. Test BOP to 5000 psi, held ok. Test hydril to 3000 psi. Test choke manifold to 5000 psi.

9/07/98: Finish testing mud lines to 3000 psi. PU BHA. RIH and tag cement at 5030'. Displace 9.9 mud out of hole w/ water. Test casing to 1500 psi, held ok. WOC total of 24 hrs. Drlg cmt, FC and shoe. Resume drilling formation.

ACCEPTED FOR RECORD

OCT 05 1998

ORIG SEC - ES SURVAY

BLM

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

Terry McCullough

Title

Sr. Production Clerk

Date

Sept. 8, 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)