N. M. OIL CONS. Comission P. O. BOX 1980 FORM APPROVED HOBBS, NEW MEXICO 88240 **UNITED STATES** Form 3160-5 Budget Bureau No. 1004-0135 DEPARTMENT OF THE INTER Expires: March 31, 1993 (June 1990) BUREAU OF LAND MANAG 5. Lease Designation and Serial No. NM-94186 SUNDRY NOTICES AND REPORTS, ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deeper the reservoir. Use "APPLICATION FOR PERMIT - " for such proposals SUBMIT IN TRIPLICATE OF LAND MGMT 7. If Unit or CA, Agreement Designation Thistle Unit 1. Type of Well 8. Well Name and No. X Gas Thistle Unit No. 2 2. Name of Operator Santa Fe Energy Resources, Inc. 9. API Well No. 3. Address and Telephone No. 30-025-33424 550 W. Texas, Suite 1330, Midland, TX 79701 (915)-687-3551 10. Field and Pool, or exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Brinninstool (Morrow) (E). 1980' FNL & 660' FWL, Sec. 28, T-23S, R-33E 11. County or Parish, State NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Abandonment Notice of Intent New Constituction Recompletion Subsequent Report Plugging Back Non-Routine Fracturing Water Shut-Off Casing Repair Final Abandonment Notice Altering Casing Conversion to Injection Ran casing Other Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\* 6/28/96: Depth 12,602'. RU and begin running 7" casing. 6/29/96: Finished running a total of 285 jts 7" 26.0# P-110 & S-95 LT&C casing and set at 12,602', FC @ 12,510'. Cemented w/ 1300 sx Cl "H" 50/50 POZ containing 2% gel, 6 pps salt. .3% FL-25, and .25% R-3. Plug down at 7:20 a.m. ND BOP. Set 7" csg slips w/ 290,000#. NU "B" section & BOP. Run temp survey - TOC @ approx 7350'. Change brake bands. Testing BOP and kelly. 6/30/96: Test BOP. Install flowline, change liners in #1 pump. Tested 7" casing to 2600 RU PU machine. PU 4-3/4" DCs, strap 3-1/2" DP & install DP rubbers. RD PU machine. Test casing to 1650 psi, ok. Install rotating head. 7/01/96: drilling operations.

Conditions of approval, if any:

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

(This space for Federal or State office use)

or representations as to any matter within its jurisdiction

Approved by

Title Sr. Production Clerk

Date

1996