Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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TYPE OF ACTION

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

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5. Lease Designation and Serial No.

MM-	69180				
6.	If Indian,	Allottee	or	Tribe	Name

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT - " for such proposals 7. If Unit or CA. Agreement Designation SUBMIT IN TRIPLICATE Type of Well À 8. Well Name and No. Heavy Metal "14" 2. Name of Operator Santa Fe Energy Resources, Inc. Eederal No. 1 9. API Well No. 3. Address and Telephone No. 30-015-29603 915/687 355 550 W. Texas, Suite 1330, Midland, TX 79701 10. Field and Pool, or exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) (J), 1980' FSL & 1980' FEL, Sec. 14, T-24S, R-31E 11. County or Parish, State Eddy NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION

Notice of Intent	X Abandonment	Change of Plans
X Subsequent Report	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
Final Abandonment Notice	Casing Repair	Water Shut-Off
	Altering Casing	Conversion to Injection
	Other	Dispose Water
2 1 2		(Note: Report results of multiple completion on Wa 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.)*

10/17/97: TD 7-7/8" hole at 1:00 p.m. Depth 12,000'. Circ to log.

10/18/97: Logging.

10/19/97: Cut sidewall cores.

10/20/97: Pump cmt plug #1 @ 8516'-8300' w/ 80 sx Cl "C" + 2% CaCl2. witnessed by BLM. Set cmt retainer on WL @ 4438'. TIH w/ retainer stinger.

10/21/97: Sting into retainer @ 4438'. RU BJ & cmt w/ 225 sx Cl "C". Pumped 6 bbls on top of retainer (50'). Set plug @ 683'-523' w/ 40 sx Cl "C". ND BOP. Set top plug @ 60'-0' w/ 25 sx Cl "C". Install dry hole marker. Released rig at 3:00 p.m. on 10/21/97. Well is plugged and abandoned.

NOV 1 CORIG. SGHASSARY GOURLEY

14. I hereby confift that the foregoing is true and correct Signed Dyna C allough	Title Sr. Production Clerk	Date 10/30/97
(This space for Federal of State office use) Approved by Conditions of approval, if any:	Title	Date

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.