

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

11. M. Oil Corp. Division  
311 S. 1st St.  
Artesia, NM 87010-2834

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

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different formation.  
Use "APPLICATION FOR PERMIT - " for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

Oil Well  Gas Well  Other

2. Name of Operator

Santa Fe Energy Resources, Inc.

3. Address and Telephone No.

550 W. Texas, Suite 1330, Midland, TX 79701915/687-3551

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

(J), 1980' FSL & 1980' FEL, Sec. 14, T-24S, R-31E

5. Lease Designation and Serial No.

NM-69180

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Heavy Metal "14"  
Federal No. 1

9. API Well No.

30-015-29603

10. Field and Pool, or exploratory Area

Undesignated  
Mesa Verde (Bone Spring)

11. County or Parish, State

Eddy NM

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

TYPE OF SUBMISSION

Notice of Intent  
 Subsequent Report  
 Final Abandonment Notice

TYPE OF ACTION

Abandonment  
 Recompletion  
 Plugging Back  
 Casing Repair  
 Altering Casing  
 Other Ran casing  
 Change of Plans  
 New Construction  
 Non-Routine Fracturing  
 Water Shut-Off  
 Conversion to Injection  
 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.)\*

10/1/97: TD 11" hole at 4480'. Circ to run csg. RU LD mach and LD 80 stands. LD DC & BHA.

10/2/97: RU casing crew. Ran 108 jts 8-5/8" 24.0# & 32.0# J-55 and K-55 casing and set at 4479', FC set at 4394'. Cmt'd csg w/ 1000 sx Poz 50:50 Cl C containing 10% gel, 5% salt, and 1/4 pps Cello-flake. Tail w/ 250 sx Cl "C" + 2% CaCl2. Plug down at 12:30 p.m. Circ'd 177 sx to pit. ND BOP. Set slips w/ 192K. Cut casing off. NU 13-3/8"x11" 3000 spool. NU BOP and test to 1850 psi. PU BHA. WOC.

10/3/97: WOC total of 18 hours. Resume drilling operations.

ACCEPTED FOR RECORD  
OCT 8 1997  
(ORIG. SGD.) GARY GOURLEY

RECEIVED

OCT 8 97

EDDY, NM

14. I hereby certify that the foregoing is true and correct

Signed Gary McCallough Title Sr. Production Clerk

Date 10/06/97

(This space for Federal or State office use)

Approved by \_\_\_\_\_ Title \_\_\_\_\_

Conditions of approval, if any: \_\_\_\_\_

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.