Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

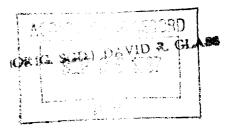
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| 6. | If Indian, | Allottee | or | Tribe | Name | |
|----|------------|----------|----|-------|------|--|
| | | | | | | |

| Use APPLICATION FOR | PEHMII - for such proposals | _ |
|--|--|---|
| SUBMIT | IN TRIPLICATE | 7. If Unit or CA, Agreement Designation |
| 1. Type of Well Oil X Gas Well Other 2. Name of Operator Santa Fe Energy Resources, In 3. Address and Telephone No. 550 W. Texas, Suite 1330, Midl 4. Location of Well (Footage, Sec., T., R., M., or Survey De (0), 660' FSL & 1980' FEL, Se | c. RECEIVED ARTESIA 3 and, TX 79701915/687-3551 scription) | 8. Well Name and No. Hackberry "18" Federal No. 1 9. API Well No. 10. Field and Pool, or exploratory Area North Hackberry (Morrow) 11. County or Parish, State Eddy NM |
| 12. CHECK APPROPRIATE BOX(s |) TO INDICATE NATURE OF NOTICE, REPORT, | OR OTHER DATA |
| TYPE OF SUBMISSION | TYPE OF ACTION | |
| Notice of Intent Subsequent Report Final Abandonment Notice | Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Ran casing & RR | 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.) |
| 9/16/97: TD 7-7/8" hole at 12,3 9/19/97: RU casing crew and Saf | pertinent details, and give pertinent dates, including estimated date of startinical depths for all markers and zones pertinent to this work.)* 50'. Circ to log. Logging. Fety Mtg w/ crew. Prep to run casing. | |
| 9/20/97: Ran 99 jts 5-1/2" 20.0 | # L-80 LT&C, 79 jts 5-1/2" 17.0# K-55 | LT&C, and 123 jts 5-1/2" |

17.0# N-80 LT&C casing and set shoe at 12,348', FC at 12,259'. RU BJ Services and cement w/524 sx Cl "C" Super-C-Mod containing 8 pps Gilsonite, .7% FL-52 & .7% FL-25. RD BJ. Jet and clean pits. ND BOP and NU tubing head. Run temp survey and found TOC at 8960'. Released rig

at 6:00 p.m. 9/20/97. WO completion unit.



| Signed Signed | Title Sr. Production Clerk | Date 9/24/97 |
|--|----------------------------|--------------|
| (This space for Federal or 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.

HOEWED

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BUREAU OF LAND MGMT. ROSWELL OFFICE