in 019 F
APPROVED in No. 1004-0135 March 31, 1993 on and Serial No.
e or Tribe Name
greement Designation
Fed. No. 4
or exploratory Area n g)
s, State Eddy NM
A
ns Fracturing ff Injection f multiple completion on Well oletion Report and Log form.) well is directionally drilled,
40 ST&C 2% CaCl2, and . Plug down psi, ok. PU
ions.

il CE Cana. Die Form 3160-5 UNITED STATES (June 1990) DEPARTMENT OF THE INTERIOR Expires: M BUREAU OF LAND MANAGEMENT 5. Lease Designatio SUNDRY NOTICES AND REPORTS ON WERECEIVED NM-88134 Do not use this form for proposals to drill or to deepen or reentry to addit for the proposals to drill or to deepen or reentry to addit for the proposals to drill or to deepen or reentry to addit for the proposals to drill or to deepen or reentry to additional to the proposals to drill or to deepen or reentry to additional to the proposals to drill or to deepen or reentry to additional to the proposals to drill or to deepen or reentry to additional to the proposals to drill or to deepen or reentry to additional to the proposals to drill or to deepen or reentry to additional to the proposals to drill or to deepen or reentry to additional to the proposals to drill or to deepen or reentry to additional to the proposals to drill or to deepen or reentry to additional to the proposals to drill or to deepen or reentry to the proposal to the 6. If Indian, Allotte Use "APPLICATION FOR PERMIT - " for such proposals 7. If Unit or CA, A SUBMIT IN TRIPLICATEUREAU OF LAND MGMT. ROSWELL OFFICE 1. Type of Well X Oil Well Gas Well 8. Well Name and N H. B. "11" 2. Name of Operator Santa Fe Energy Resources, Inc. 9. API Well No. 3. Address and Telephone No. 550 W. Texas, Suite 1330, Midland, TX 79701915/687-3551 10. Field and Pool, o 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Cedar Canyo (D), 510' FNL and 560' FWL, Sec. 11, T-24S, R-29E (Bone Sprin 11. County or Parish CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DAT 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plan Recompletion New Construc X Subsequent Report Plugging Back Non-Routine I Casing Repair Water Shut-Of Final Abandonment Notice Altering Casing Conversion to Spud & ran casing (Note: Report results of Completion or Recomp 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Spud 17-1/2" hole at 9:00 p.m. Drlg ahead. 6/2/97:

6/3/97: TD 17-1/2" hole at 355'. RU casing crew and ran 8 jts 13-3/8" 48.0 # H-4 casing and set at 355'. RU BJ and cemented w/ 200 sx C1 "C" containing 6% gel, 1/4 pps Celloflake. Tail w/ 200 sx Cl "C" + 2% CaCl2. Circulated 174 sx to pit Cut casing off and weld on head. NU BOP and tested to 1000 p at 5:30 a.m. WOC. BHA and TIH. Test hydril and manifold to 600 psi, ok. WOC.

6/4/97: WOC total of 24 hours. Drlg cement in shoe jt. Resume drilling operat



JUN 1 3 1997

OIL GUN. DIV. hereby certify that the foregoing is true and correct Production Clerk Title Sr. Date 6/5/97 (This space for Federal or State office use) Approved by Conditions of approval, if any: Date GLANR 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