N.M. OIL CUMS. CO. P.O. BOX 1980 HORRS NEW MEXICO 88240 Form 3160-5 - (EVED **UNITED STATES** Budget Bureau No. 1004-0135 (June 1990): DEPARTMENT OF THE INTERIOR Expires: March 31, 1993 **SUREAU OF LAND MANAGEMENT** 5. Lease Designation and Serial No. SUNDRY NOTICES AND REPORTS ON WELLS NM-68084 6. If Indian, Allottee or Tribe Name Do not 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 1. Type of Well X Oil Well 8. Well Name and No. Mesa Verde 7 2. Name of Operator Federal #2 Santa Fe Energy Resources, Inc. 9. API Well No. 3. Address and Telephone No. 30-025-32399 550 W. Texas, Suite 1330, Midland, TX 79701915/687-3551 10. Field and Pool, or exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FNL & 1980' FWL, Sec. 7, T-24S, R32E Mesa Verde (Bone Spring) 11. County or Parish, State CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion New Construction Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing 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.)* It is planned to set a retrievable bridge plug at ±8500' to isolate the Bone Spring perforations @ 8532'-8550'. RIH w/ a 4" casing gun and perforate the Delaware formation 8175'-8187' (2 SPF) 25 holes. Acidize Delaware perfs w/ 1500 gals 7-1/2% NEFE acid and 37 ball sealers. Production test new perfs and IP. Title Sr. Production Clerk (This space for Federal or State office use) Approved by Origi Signed by Shannon J. Shaw PETROLEUM ENGINEEP Conditions of approval, if any:

or representations as to any matter within its jurisdiction.

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

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