

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

1997  
SEP 18 1997  
1997

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993  
2834

dsf

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

SUBMIT IN TRIPLICATE

SEP - 3 1997

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	6. If Indian, Allottee or Tribe Name
2. Name of Operator Santa Fe Energy Resources, Inc.	7. If Unit or CA, Agreement Designation
3. Address and Telephone No. 550 W. Texas, Suite 1330, Midland, TX 79701915/687-3551	8. Well Name and No. Heavy Metal "12" Federal No. 1
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) (K), 1900' FSL & 1900' FWL, Sec. 12, T-24S, R-31E	9. API Well No. 30-015-29602
	10. Field and Pool, or exploratory Area Mesa Verde (Delaware)
	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
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other <u>Spud &amp; set casing</u>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> 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.)\*

8/19/97: Spud 17-1/2" hole at 11:00 p.m. Drlg ahead.

8/20/97: Depth 608'. RU casing crew & ran 14 jts 13-3/8" 48.0# H-40 casing and set at 608'. Cemented w/ 600 sx Cl "C" w/ 2% CaCl2. Circ'd 113 sx to pit. Plug down at 10:15 p.m. WOC.

8/21/97: WOC. Cut off 13-3/8" csg and weld on head. Tested weld to 1000 psi, ok. NU BOP and hydril. Test blind rams and manifold to 600 psi, ok. PU BHA & TIH. Test pipe rams to 600 psi, ok. WOC total of 24 hours. Resume drilling operations.

ACCEPTED FOR RECORD  
SEP 02 1997  
acc

RECEIVED  
1997 AUG 28 P 11: 17  
BUREAU OF LAND MGMT  
ROSWELL OFFICE

14. I hereby certify that the foregoing is true and correct  
Signed Jerry McCullough Title Sr. Production Clerk Date 08/26/97

(This space for Federal or State office use)  
Approved by \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_  
Conditions of approval, if any: \_\_\_\_\_

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.