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. MM 105189

6. If Indian, Allottee or Tribe Name

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 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well 8. Well Name and No. Oil X Gas Other 2. Name of Operator Byrne Federal 24-1 D.J. Simmons Co. 9. API Well No. 3. Address and Telephone No. 30-039-27262 1009 Ridgeway Place. Suite 200, Farmington NM 87401 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) West Lindreth Gallup / Blanco MV Surface Location: 1909' FNL x 594' FWL, Section 24, T25N, R3W 11. County or Parish, State Rio Arriba County, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Abandonment Change of Plans ☐ Notice of Intent ☐ Recompletion ☐ New Construction Plugging Back ☐ Non-Routine Fracturing X Subsequent Report Casing Repair ☐ Water Shut-Off ☐ Altering Casing ☐ Conversion to Injection ☐ Final Abandonment Notice X Other Completion Operations Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting 13. any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depth for all markers and zones pertinent to this work.)* 6/26/03: MIRU Aztec Rig 473. ND well head, NU BOPE. PU 110 jts 2 3/8" tbg. TIH open ended. 6/2703: Load csg and tbg with 3% KCL wtr. Attempt to pressure test casing under pipe rams. Cement retainer failed. RU Blue Jet and set 2nd cement retainer at 3800. Load casing and pressure test under blind rams to 3000 psi. 6/28/03: RU American Energy. Spot 500 gals 15% HCL across perf interval, unload casing with N2. TOH. RU Blue Jet. Perforate at 4 ispf 3627' - 3642', 3648' - 3661', 3681' - 3688'. Frac with 23,520 gals of 70Q foam and 91,200 lbs 20/40 Brady sand. Flow back well over night on 3/8" choke. 6/29/03: Flow back well. Flowing N2 with trace of oil and gas. FTP = 200 psi on 3/8" choke. 6/30/03: Flow back well. Flowing N2 and water with trace of oil and gas. FTP = 140 psi on 3/8" choke. 7/01/03: Flow back well on 3/8" choke. RU Blooie line. PU 2 3/8" tbg and TIH. Tag sand at 3555' 7/02/03: SITP = 60 psi. Blow well down. RU air package. Unload casing with air. Well making 20 - 25 bw per hr. SDFN. 14. I hereby certify that the foregoing is true and correct Signed Date: 07/30/03 Robert R. Griffee (This space for Federal or State office use) 7 2003

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.