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. SF-078138

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 Oil Well X Gas Well 8. Well Name and No. Federal B #1 2. Name of Operator 9. API Well No. Amoco Production Company Attn: John Hampton
3. Address and Telephone No. 30 045 09118 P.O. Box 800, Denver, Colorado 80201 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Basin Dakota 11. County or Parish, State 900' FSL, 1650' FEL Sec. 28, T30N-R11W San Juan, New Mexico 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion **New Construction** X Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Other Bradenhead repair 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.)*

MIRUSU, 8/24/92. Kill well W/60 BBls 2% KCL. TOH W/TBG. TIH W/ bit and scraper to 6760', TOH. TIH W/ 4.5 BP set a 6700', TOH. Pressure test CSG and circulated water through BH after 20 kBBls pumped. TIH W/ 4.5 PKR and locate csg leak a 735'. Set PKR a 63' and pump into leak a 3 BPM, 140#. Cement W/ 400 SX B Neat a 3 BPM, 280psi. Lost circ. W/68 BBls pumped. Total CMT pumped 84 Bbls. TOH W/PKR. TIH W/ bit & 6 3.125 DC tag cmt at 570', Drill cmt to 1092', circ hole clean. Test to 500psi. & test failed. Drill cmt to 1122', Circ hole clean. TOH. TIH W/ 4.5" PKR set a 764', test TBG to 500psi. OK. Test backside to 500psi. leaked off. TOH. TIH W/TBG & spot 3 BBls Class B neat Cmt. TOH. Press. test to 550psi. leaked off to 450 in 30 min. TIH W/bit & dc tag cmt at 566'. Drill cmt to 764'. circ clean. Press. test to 550psi. leaked off. TIH W/ scrapper to 1100' circ clean. TIH W/ bit & DC. TIH W/ 4.5" scrapped to 2670', TOH. TIH W/ 4.5" PK test tbg a 1076' to 600 psi. leaked off. 1517' to 600psi. leaked off, 2466' to 600psi. leaked off, 3155' to 600psi. leaked off, 3846' to 600psi. leaked off, Found csg leak a 4271'-4287'. TOH W/PK, TIH W/ 4.5 BP & PK. Set BP a 2000'. TOH to 1937' set PK, test BP to 1000psi. OK. TOH W/PK. TIH W/ open ended TBG spot 3 BBl micro metrix cmt form 764' to 582'. TOH. Squeeze CSG leak at 740' to 1000psi. put away .25BBl cmt. TIH W/ bit & DC tag cmt a 588', drill to 764', 176' of cmt. Circ hole clean. Test to 500psi. leaked off. TOH. Press. test to 600psi. W/blind rams shut, leaked off to 515 psi in 15min. TIH W/ 4.5" scrapper to 789'. TOH. TIH W/ 4.5" PK set at 789. press. test BP at 2000' to 600psi. OK. New Csg leaks 554' to 569'. Could not pump or set rate into casing leaks. TIH W/ 4.5" Ret. head, circ clean at 2000' Rel. BP at 2000', TOH. At this point_Amoco Production Company has decided to Plug and Abandon the subject well see attached Plug and abandonment_Sundry for you approval.

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.