N M Oil Con Division

EO Box 1980 **PORM APPROVED** Form 3160-5 **UNITED STATES** Budget Bureau No. 1004-0135 DEPARTMENT OF THE INTERIOR HOUDS, NM 88241 (June 1990) Expires: March 31, 1993 **BUREAU OF LAND MANAGEMENT** 5. Lease Designation and Serial No. NM-8766 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name 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 NMNM87877X Affield South Justis Ut-1. Type of Well X Oil Well 8. Well Name and No.
D-22, SOUTH JUSTIS UNIT 2. Name of Operator 30-025-1-**ARCO Permian** 9. API Well No. 3. Address and Telephone No. 1701 30-025-11701 P.O. Box 1710 Hobbs, N.M. 88240 505-394-1649 10. Field and Pool, or exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Justis Bly Tubb Drkd 660' FSL & 330' FEL (Unit Letter P) 11. County or Parish, State Sec. 23-25S-37E Lea NM 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 ACCEPTED Recompletion **New Construction** Subsequent Ren Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Altering Casing Conversion to Injection Add Perfs & Acidize Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Los 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.)* TD: 5965' PBD: 5950: PERFS: 5029-5926' 12/13/%: POH w/2-3/8" tbg. WIH bit, sub, scraper, & 2-3/8" tbg to 5900'. Tested to 5000# below slips. 12/14/96: WIH w/4" gun and Perf 1 SPF 5029-5040, 8 holes. WIH w/7" PPI pkr, set @ 4947, 4916, 4885'. Could not pressure up, POH. WIH w/7" PPI pkr, set @ 4885', pressured up and tested @ 3000#, held OK. 12/15/96: Pmp 19 bbls 2% KCL, PPI tool opened @ 2680f, closed @ 600f. Acidize new perfs from 5029-5040' w/400 gals 15% NEFE HCL. WIH set PPI @ 5041'. Acidize existing perfs from 5042-5926' w/1000 gals 15% NEFE HCL. POH w/tbg & pkr. WIH w/2-3/8" tbg, ran pump and rods. Tested the to 500#, held OK. 12/13/96: POH w/2-3/8" tbg. WIH bit, sub, scraper, & 2-3/8" tbg to 5900'. Tested to 5000/ 12/14/96: Will w/4" gan and Perf 1 SPF 5029-5040, 8 holes. Will w/7" PPI plar, set @ 4947. 4916, 4885'. Could not pressure up, POH. WIH w/7" PPI pkr, set @ 4885', pressured up and tested @ 3000/, held OK. 12/15/96: Pmp 19 bbls 2% KCL, PPI tool opened @ 2680#, closed @ 600#. Acidize new perfs from 5029-5040' w/400 gals 15% NEFE HCL. WIII set PPI @ 5041'. Acidize exi^field 14. I hereby certify that the foregoing is true and correct True administration

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

Title

(This space for Federal or State office use)

Conditions of approval, if any:

Approved by