Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

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FARMINGTON RESOURCE AREA

BUREAU OF LAND MANAGEMENT 5. Lease Designation and Serial No. NM-021127 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 1. Type of Well Oil Well Gas Well 8. Well Name and No. U Other 2. Name of Operator Stanolind A #1 9. API Well No. Amoco Production Company Attn: John Hampton 3. Address and Telephone No. 30 045 10387 10. Field and Pool, or Exploratory Area P.O. Box 800, Denver, Colorado 80201 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Basin Fruitland Coal Gas 11. County or Parish, State 990' FNL, 990' FEL, Sec. 29, T31N-R12W San Juan, New Mexico 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 N Altering Casing Conversion to Injection Perf, Frac (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.)* Press. tested casing to 1000psi. Held OK. RU WLE and ran CBL, CCL, GR from 3900' to 1000', also ran CBL CCL GR from 4500'-1500', cmt top a 3700'. RD WLE. TIH with CMT RET. and set a 4455'. RU cmt equip. and mix and pump 150sxs CL G cmt displace with 14.5 BW. Stung out of CMT RET. reversed out 2 BBLs cmt. Mixed and spotted 110 sxs CL G cmt from CMT RET. at 4455' to 3900', TOH to 3900' and revs out 1/2 BBLs cmt. Perf: 2410'-2411', w/4 JSPF, .5" diam.

TIH with CMT RET and set at 2293'. RU cmt equip. Press test TBG to 2000psi. Est. INJ. rate at 2 1/2 BPM at 2000psi. Est. INJ. rate at 2000psi. Est. INJ. rate at 2000psi. Est. INJ. rate at 2000psi. Est. INJ. 720psi. and mixed and pump 200sxs CL G cmt W/2% CACL. Displaced with 8.9 BBls wtr. Squeeze press 370psi. REV. out 1/4 BBls cmt. TIH and drill out cmt ret at 2293'. circ hole clean. Drill out cmt from 2348 to 2415. RU WLE and ran CBL from 3005'to 2100', had ratty cmt from 2410'-2500' no other cmt above or below. TIH and set PKR a 2199, RU cmt equip. and mix and pump 100 sxs CL B cmt W/2% CACL, SQ perfs 2410'-2411' by displacing 12 1/4 BBls and obtaining a 2000psi sq., rev. out no cmt. Drilled cmt from 2403'to 2246'.

Perf: 2079'-2080', W/4 JSPF, .5" diam. TIH with PKR and set a 2010' TIH with 1 stand and set PKR at 1886' pump into perfs a 2079'. RU cmt equip., EST. INJ. rate 1 BPM a 1000psi- no circ with Bradenhead, mix and pump 225sxs CL G cmt with 2% CACL. Displaced with 11 BBls water to obtain a squeeze press of 1980psi. REL PKR. IIH and tagged up a 1920', drilled cmt to 2085' and stringers to 2140'. TIH to PBTD of 2403' and circ hale citien. RU WLE. and ran CBL from 2400' to 1600', cmt top a 2020'. Perf: 2079'-2087', W/8 JSPF, .5" diam., 64 shots open. 2208'-2214', W/8 JSPF, .5" diam., 48 shots open.
2232'-2246', W/8 JSPF, .5" diam., 112 shots open.
2279'-2289', W/8 JSPF, .5" diam., 80 shots open.
2328'-2344', W/8 JSPF, .5" diam., 80 shots open.
2328'-2344', W/8 JSPF, .5" diam., 128 shots open.
Frac down casing with 5660BBls water, 18000# 40/70 sand, 174,900 20/40 sand. AIP 1700psi., AIR 14. I hereby certify that the foregoing is true and correct Title Sr. Staff Admin. Supv. ACCEPTED FOR RECORD (This space for Federal or State office use) MAY 22 1992 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.