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A 4096 channel two-dimensional analyzer for the MTR velocity selector (1961), also by F. L. Petree and Phillips Petroleum Company. Atomic Energy Division

Addendum to the SPERT III hazards summary report : low-enrichment oxide core (1965), also by J. E. Houghtaling, J. C. Haire, J. A. Norbert, U.S. Atomic Energy Commission. Idaho Operations Office, and Phillips Petroleum Company. Atomic Energy Division

Additional measurements of the reactivity transient in irradiated thorium (1961), also by Robert G. Nisle, Dean A. Millsap, and Phillips Petroleum Company. Atomic Energy Division

The advanced reactivity measurement facilities : a description and performance evaluation (1964), also by Earl E. Burdick, D. W. Knight, E. Fast, and Phillips Petroleum Company. Atomic Energy Division

The Advanced test reactor (ATR) : final conceptual design (1960), also by D. R. DeBoisblanc and Phillips Petroleum Company. Atomic Energy Division

Advanced test reactor critical facility safety analysis report (1964), also by E. E. Burdick, J. W. Henscheid, Earl E. Burdick, and Phillips Petroleum Company. Atomic Energy Division

AEC and contractors nuclear materials management meeting : October 16-18, 1963. (Idaho Falls, Idaho] : U.S. Atomic Energy Commission, Idaho Operations Office, 1963), also by Idaho AEC-Contractor Nuclear Materials Management Meeting (9th 1963 : Idaho Falls and Phillips Petroleum Company. Atomic Energy Division

Air lift performance at low liquid rates using oversized piping and lateral runs (1961), also by H. V. Chamberlain, Idaho Chemical Processing Plant, and Phillips Petroleum Company. Atomic Energy Division

Analog solution of a model of the sources of elutriatable fines in the fluidized bed calcination process (1964), also by Earl S. Grimmer, Phillips Petroleum Company. Atomic Energy Division, and Idaho Chemical Processing Plant

Analysis of fast transient reactivity effects in the Spert I water-moderated, UO₂-fueled core / (Idaho Falls, Idaho : Idaho Operations Office, U.S. Atomic Energy Commission, 1965), also by A. H. Spano, J. E. Houghtaling, Phillips Petroleum Company. Atomic Energy Division, and U.S. Atomic Energy Commission. Idaho Operations Office

An analysis of nonboiling reactivity feedback mechanisms in pressurized power excursions in the SPERT III reactor (1963), also by Richard W. Garner and Phillips Petroleum Company. Atomic Energy Division

Analysis of self-shutdown behavior in the SPERT I reactor (1959), also by S. G. Forbes and Phillips Petroleum Company. Atomic Energy Division

An analysis of the inherent stability of the EOCR (1962), also by S. R. Gossmann and Phillips Petroleum Company. Atomic Energy Division

Annual progress report on fuel element development for FY (Idaho Falls, Idaho] : U.S. Atomic Energy Commission, Idaho Operations Office), also by Phillips Petroleum Company. Atomic Energy Division

Annual progress report on reactor fuels and materials development for (Idaho Falls, Idaho] : U.S. Atomic Energy Commission, Idaho Operations Office), also by Phillips Petroleum Company. Atomic Energy Division

Annual report of Division Analytical Branch for (Idaho Falls, Idaho] : U.S. Atomic Energy Commission, Idaho Operations Office), also by Phillips Petroleum Company. Atomic Energy Division

Annual report of ICPP Analytical Section for (Idaho Falls, Idaho] : U.S. Atomic Energy Commission, Idaho Operations Office), also by Phillips Petroleum Company. Atomic Energy Division

The application of statistical methods of analysis and experimental design in predicting burnout heat flux (1958), also by R. T. Jacobs, R. J. Nertney, and J. A. Merrill

ARMF II regulating rod readout and shim rod drive and position display (1963), also by R. I. Little and Phillips Petroleum Company. Atomic Energy Division

Army Gas-Cooled Reactor Systems program quarterly progress report. (San Ramon, Calif. : Aerojet-General Nucleonics), also by Aerojet-General Corporation

Army Gas-Cooled Reactor Systems program semiannual progress report. (San Ramon, Calif. : Aerojet-General Nucleonics), also by Aerojet-General Corporation

Barium fluozirconate precipitation from hydrofluoric acid : zirconium fuel reprocessing solutions. (Idaho Falls, Idaho : U.S. Atomic Energy Commission, Idaho Operations Office, 1961), also by B. J. Newby and Phillips Petroleum Company. Atomic Energy Division

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Basic studies of chemical stability in extraction systems. (Idaho Falls, Idaho] : U.S. Atomic Energy Commission, Idaho Operations Office, 1961), also by A. J. Moffat, R. D. Thompson, Phillips Petroleum Company. Atomic Energy Division, and Idaho Chemical Processing Plant

Behavior of xenon-133 gas after injection underground : molecular diffusion, materials balance, and barometric pressure effects / (Springfield, Va. : Clearinghouse for Federal Scientific and Technical Information, 1969), also by J. B. Robertson, Geological Survey (U.S.). Water Resources Division, and U.S. Atomic Energy Commission. Division of Reactor Development and Technology

A bench-scale natural-recirculation dissolver (1962), also by E. E. Erickson, Idaho Chemical Processing Plant, and Phillips Petroleum Company. Atomic Energy Division

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Burnup determination of nuclear fuels project report for the quarter (Idaho Falls, Idaho] : U.S. Atomic Energy Commission, Idaho Operations Office), also by Phillips Petroleum Company. Atomic Energy Division

Calculation and measurement of the transient temperature in a low-enrichment UO_2 fuel rod during large power excursions (1962), also by J. E. Houghtaling, A. H. Spano, T. M. Quigley, U.S. Atomic Energy Commission. TID., and Phillips Petroleum Company. Atomic Energy Division

Calculation of departure from nucleate boiling conditions for the SPERT III reactor in the high pressure region (1962), also by J. Dugone, U.S. Atomic Energy Commission. TID., and Phillips Petroleum Company. Atomic Energy Division

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Chempup performance for high temperature organic service (1963), also by R. G. Young and Phillips Petroleum Company. Atomic Energy Division

Cobalt-60 production reactor (1957), also by D. R. DeBoisblanc and Phillips Petroleum Company. Atomic Energy Division

Comparative boron isotopic analysis (1961), also by Paul Goris, R. A. Nielsen, T. D. Morgan, Idaho Chemical Processing Plant, and Phillips Petroleum Company. Atomic Energy Division

Comparison of the prompt fission gamma spectrum of U-233 induced by thermal neutrons and by 1.8 eV resonance neutrons (1964), also by M. S. Moore, R. R. Spencer, and Phillips Petroleum Company. Atomic Energy Division

A comparison of various calcination processes for processing high-level radioactive wastes (1964), also by B. R. Wheeler, J. A. McBride, J. A. Buckham, Idaho Chemical Processing Plant, and Phillips Petroleum Company. Atomic Energy Division

Compilation of Egelstaff scattering law curves (1961), also by Robert M. Brugger and Phillips Petroleum Company. Atomic Energy Division

Compilation of reduced slow neutron partial differential scattering cross sections (1962), also by Robert M. Brugger and Phillips Petroleum Company. Atomic Energy Division

Computer generation and testing of random numbers (1963), also by L. J. Gannon, L. A. Schmittroth, and Phillips Petroleum Company. Atomic Energy Division

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Corrosion of type 316 stainless steel in NaK service : a literature survey (1965), also by C. A. Zimmerman, Idaho Chemical Processing Plant, and Phillips Petroleum Company. Atomic Energy Division

Corrosion tests in molten lead-lead chloride (1961), also by N. D. Stolica, M. R. Bomar, G. S. Adams, Phillips Petroleum Company. Atomic Energy Division, and Idaho Chemical Processing Plant

Critical loading and initial static experiments in the SPERT II reactor with a close-packed D₂O-moderated core (1964), also by J. A. McClure, R. L. Johnson, and Phillips Petroleum Company. Atomic Energy Division

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Data analysis techniques for gamma-ray scintillation spectrometry (1962), also by R. L. Heath, U.S. Atomic Energy Commission. TID., and Phillips Petroleum Company. Atomic Energy Division

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Design of an automatic foil counting data system (1962), also by R. I. Little and Phillips Petroleum Company. Atomic Energy Division

Detector efficiency of continuous air monitor having the filter coaxial with the detector / (Idaho Falls, Idaho] : Idaho Operations Office, U.S. Atomic Energy Commission, 1964), also by E. A. King, Phillips Petroleum Company. Atomic Energy Division, and U.S. Atomic Energy Commission. Idaho Operations Office

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Development of air distributor caps for a fluidized bed (1964), also by J. C. Petrie, Idaho Chemical Processing Plant, and Phillips Petroleum Company. Atomic Energy Division

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The dissolution of iron and nickel in dilute aqua regia (1961), also by Richard Douglas Cannon, Idaho Chemical Processing Plant, and Phillips Petroleum Company. Atomic Energy Division

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An economic evaluation of ultimate disposal of liquid radioactive wastes by the fluidized bed calcination process (1962), also by J. I. Stevens, Phillips Petroleum Company. Atomic Energy Division, and Idaho Chemical Processing Plant

Effect of alloying constituents on aluminum dissolution rates (1963), also by R. D. Fletcher, H. R. Beard, M. E. Jacobson, Idaho Chemical Processing Plant, and Phillips Petroleum Company. Atomic Energy Division

The effect of radiation and nitric acid-nitrate salt solution on some non-metallic materials (1962), also by L. A. Decker, Idaho Chemical Processing Plant, and Phillips Petroleum Company. Atomic Energy Division

Effect of recirculation of dissolver effluent on the continuous dissolution of aluminum in mercury-catalyzed nitric acid (1964), also by R. H. Ray, Idaho Chemical Processing Plant, and Phillips Petroleum Company. Atomic Energy Division

Effects of gamma radiation on reactivity measurements in the reactivity measurement facility (1961), also by D. G. Proctor, G. K. Wachs, and Phillips Petroleum Company. Atomic Energy Division

The effects of pressure and flow on room temperature power excursions in SPERT III (1964), also by C. R. Toole and Phillips Petroleum Company. Atomic Energy Division

Effects of transient nuclear radiation on transducers and electrical cables (1963), also by F. D. Terry and Phillips Petroleum Company. Atomic Energy Division

An eight input adapter for a CN-1024/211 time of flight analyzer (1964), also by R. I. Little, E. P. Elkins, and Phillips Petroleum Company. Atomic Energy Division

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