40-A-77

40-A-64Timber Sales Inventory, Region 3 (selected intervals): Data on individual sample trees, species, dbh, height and class. Data on soil, erosion, diseases, timber type and logging information. Reporting unit: individual sale. Unrestricted; 6 to 12 years; 60,000 cards; 300 tapes. Fire Weather Records, Intermountain (daily): Weather and fuel 40-A-65Reporting unit: individual station. Unrestricted; conditions. permanent; 1954 to present; 150,000 cards. Lightning Research, Montana (selected intervals): Atmospheric 40-A-66electric field-lightning electrostatic field. Reporting unit: individual lightning discharges. Unrestricted; 5 years; 1960-61; 1,600 cards. White Pine Study, Intermountain Region (one-time survey): An 40-A-67accounting of man-hours, vehicle miles, and costs for various phases of timber management activities. Reporting unit: individual timber management project. Confidential; 4 years; 1962-65; 2,500 cards. Forest Survey of Northern Idaho (one-time survey): Covers area, 40-A-68volume, growth and mortality of trees. Reporting unit: individual sample trees. Unrestricted; 7 to 10 years; 1960-64; 30,000 cards. White Pine Study, Intermountain Region (one-time survey): An 40-A-69inventory of lands capable of growing western white pine, including a description of site quality, age and species of stands presently growing on these lands, management silvicultural data. Reporting unit: sample acres. Unrestricted; 7 to 10 years; 1961-63; 1,000 cards. Forest Survey of Western Montana (selected intervals): Covers 40-A-70area, volume, growth, and mortality of trees. Reporting unit: individual sample trees. Unrestricted; 7 to 10 years; 1953-58; 30,000 cards. Forest Survey of Wyoming (selected intervals): Covers area, volume, growth, and mortality of trees. Reporting unit: individual 40-A-71Unrestricted; 7 to 10 years; 1957-60; 25,000 cards. Forest Survey of Colorado (selected intervals): First survey of 40-A-72forests of Colorado. Covers area, volume, growth, and mortality of trees. Reporting unit: individual trees. Unrestricted; 7 to 10 years; 1956-59; 70,000 cards. Forest Survey, Southeast Region (decennial): Area, volume, growth, 40-A-73mortality, and timber cut statistics. Reporting unit: individual acres and individual trees. Unrestricted; permanent; 2 million cards. White Pine Log Grade Study, Northeast Region (one-time survey): 40-A-74Classification and measurement of lumber cut from individual logs; i.e., width, length, and grade. Reportion boards. Unrestricted; 1956-61; 37,000 cards. Reporting unit: individual Economics of Ponderosa Pine Dwarfmistletoe Control (one-time 40-A-75survey): Rates of return on dwarfmistletoe control investment. Reporting unit; timber stand. Unrestricted; 1 year; 10,000 cards. Diameter Distributions for Douglas-Fir Stands (one-time survey): 40-A-76Number of trees by diameter class. Reporting unit: individual

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Financial Yields from Hardwood Stand Conversion (one-time sur-

vey): Present worths associated with conversion of stand from alder to Douglas-fir. Reporting unit: individual timber stands.

tree stand. Unrestricted; 1 year; 500 cards.

Unrestricted; 1 year; one tape.

Position Surveys-Specific Commodity Market (selected intervals): 40-B-1Futures holdings of each trader in the commodity market in which survey is conducted. Reporting unit: futures commission merchants, members of contract markets, foreign brokers. dential; 3 years; 14,000 cards.

Cash Commodity Postitions (weekly): Cash positions of respond-40-B-2ents holding futures positions in specific commodities. unit: merchandisers, processors, or dealers in grains, cotton, eggs. Confidential; 5 years; 64,000 cards.