

16 mm. SOUND INDUSTRIAL FILMS

<u>Title</u>	<u>Reels</u>	<u>Service Charge</u>
<u>ABC OF FORESTRY</u> Teaches the fundamentals of tree growth and good forestry practices. (U.S.D.A.)	1	0.50
<u>ACRES OF RICE</u> Growing rice on a large scale in the United States is compared to the small scale rice production in the Orient.	1	0.50
<u>AMERICA BUILDS SHIPS</u> Illustrates and emphasizes shipbuilding and the need for an improved merchant marine. Stresses added employment resulting from the maritime program. (In color)	2	0.50
<u>FOREST FIRES--OR GAME</u> Reveals the necessity for fire prevention if the animal and plant life in our national forests is to be preserved. (U.S.D.A.)	1	0.50
<u>GOOD NEIGHBORS</u> Inauguration of the good neighbor fleet and the voyage of the S. S. Brazil are shown. This film also presents scenes of the various ports of call on the east coast of South America.	2	0.50
<u>NICKEL MILLING AND SMELTING</u> Taken in Sudbury District, Ontario, where most of the world's nickel is produced. Show's world's largest nickel smelter, reservoir, power plant, transformer station, ore being loaded into cars, transported to screening plant, crushed and ground. Flotation is depicted. Shows nickel concentrates being treated in roasting plant, charged into reverberatory furnaces, tapping resulting matte from furnace, charging to nickel converters. Copper concentrates go to reverberatory furnaces, then to copper converters, where they are blown to blister copper.	2	0.50
<u>NICKEL MINING</u> Shows map of Sudbury District, Ontario, where most extensive deposits of nickel-bearing ores are located. Surface views of the largest nickel mine in the world. Includes: miners entering cage, drilling in drift, mucking machine, drilling a stope breast preparatory to blasting, miners coming off shift, lamp house, hoisting of ore to top of shaft house, drilling, loading, blasting, loading trucks, hauling to crusher, storage bins.	2	0.50
<u>NICKEL REFINING</u> Film begins with airplane views of a large refinery producing electrolytic nickel, black nickel oxide, and nickel shot. Shows nickel sulphide being crushed and ground in ball mill, transferred to leaching tanks, washed, and dried, feeding to reverberatory anode furnaces, tapping, pouring into molds, transferring anodes to electrolytic tanks, washing, weighing, and shearing into various sizes.	1	0.50