APPROPRIATION

LOCATION MANVILLE — APPROPRIATION NO. 951-E-2882 Rev.

ACCT'Y DEPT. Factory General — DATE OF REQUEST 8/6/46

STATE BRIEFLY WHAT YOU PROPOSE TO DO, AND WHY:

PROJECT

X-Ray Modernization for the Dispensary.

COST

1- Model XX-12 Type 4 General Electric X-Ray Unit with accessories installed - $9,858.
(Capacity - 200 milliamperes at 100 kilovolts for 1.0 second)

REASON

Procurement of the above equipment will permit us to take clear chest pictures of heavy, chunky people. The proposed equipment will produce clear chest photographs of heavy individuals in 1/10 to 1/20 of a second. Our present 15 year old equipment has a capacity of 100 milliamperes at 85 kilovolts which is entirely inadequate to give clear chest pictures of heavy people.

The photographs now obtained require exposures of as much as 7/10 of a second making it extremely difficult to obtain a picture in which motion has been eliminated. The resulting blurred images could be diagnosed as chest lesions or conversely small lesions could be missed. It is possible that some ~~ex-~~asbestosis cases - most of whom are heavy people - might be re-classified with clear photographs that permit positive diagnosis.

Because of its importance to our employees it is recommended that the present inadequate equipment be replaced with the above unit which will produce clear "fact-finding" photographs.

Refer to Industrial Engineering Report #100-8-141.

Retirement No. 2956.

Not included in capital expenditures forecast for 1946.

Account No. 2143.

Estimated Life - 15 years.

Approved October 4, 1946
Cash Expenditure - November

CC: 0- Mr. H. E. Richards, Manville
1- Mr. A. R. Fisher, V.P., GHQ
2- Mr. C. W. Wilson, GHQ
3- Mr. K. W. Huffine, V.P., GHQ
4- Mr. J. E. Begert, (E&R) Manville
5- Mr. D. C. Renton, Manville
6- Mr. T. R. Turnbull, Manville

APPROVAL BELOW WILL AUTHORIZE AN EXPENDITURE OF:	$9858.00

Rush

2882

AL1 0336 1342

Johns-Manville Appropriation for a New X-Ray Unit at the Manville Dispensary (1946), Appropriation request, Augus…
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