REFERENCES

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2. Comroe, J.H., Jr.: Physiology of Respiration. Year Book Medical Publishers, Inc., Chicago, 1965.

DISCUSSION

DR. COOPER: Are there any questions or comments on Dr. Lambiotte's outline of some of the things that ought to be in the contemplated studies?

DR. LEE B. GRANT, PPG Industries: This was a general discussion of the pulmonary function studies intimating that from these studies there will be selected certain studies that will be utilized with your approval. Are you prepared to say what those particular studies will be?

DR. LAMBIOTTE: At this moment, we plan, in a general way, to measure the mechanical function of the lung and the diffusion capacity. This will be done using a steady state CO diffusion and the usual parameters, as I outlined, to measure the mechanical function. This will be done on the selected groups, half of the oldest, highest exposed workers, and half of the oldest, least exposed workers.

FROM THE AUDIENCE: Can you give a time relationship as to when, possibly, these studies may be initiated?

DR. deTREVILLE: We have heard from the physiologist at Newark's Licking County Hospital that the equipment has been selected, and as soon as the administrative details of getting the equipment there and getting things lined up can be worked out, the studies will be performed. Hopefully, some of this information will be available to guide the standard setting Threshold Limit Committee of the American Conference of Governmental Industrial Hygienists as they prepare their recommendations for 1969.

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