



December 28, 1939

Dr. Willard Mackle
Ethyl Gasoline Corporation
c/o University of Cincinnati
Cincinnati, Ohio

My dear Dr. Mackle:

You were good enough to be quite frank with me regarding the reasons for having selected a competitive hose mask for the equipping of your field engineers.

We have recently made an improvement, which I believe will make our hose mask particularly valuable to your corporation.

The left hand chart on the enclosure shows a service life of 36 hours on tests made according to U. S. Bureau of Mines, as compared with 23 hours of our former hose. This latter you will note has a considerably longer service life than other hose used on similar equipment. This added safety life is obtained by the use of a synthetic covering.

I trust that you will have us in mind whenever you need replacement parts, keeping in mind that we use American Standard Association standard threads on our unions.

By the time I see you, which will be in the next four or five weeks, I will be able to show you our latest model of mask, which I am sure will answer any of the criticisms which you may have had of our former face piece.

With kind personal regards, I am,

Very truly yours,

A handwritten signature in dark ink, appearing to read "J. H. Davis". The signature is written in a cursive, flowing style with a long horizontal line extending from the end.

FRD:GS

Encl:
Chart

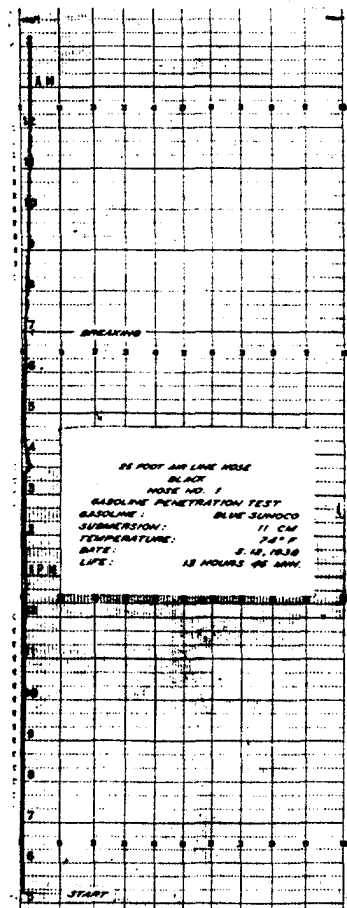
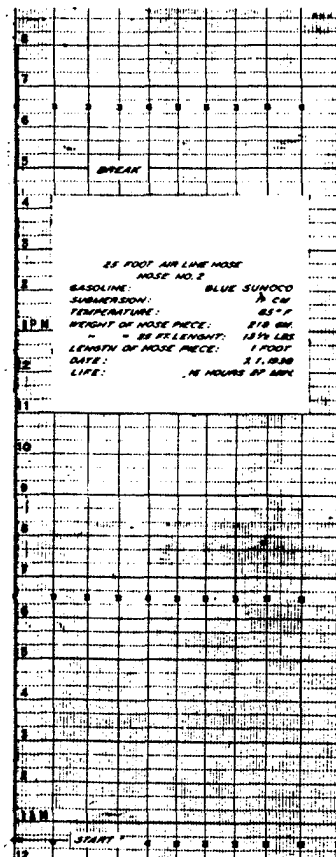
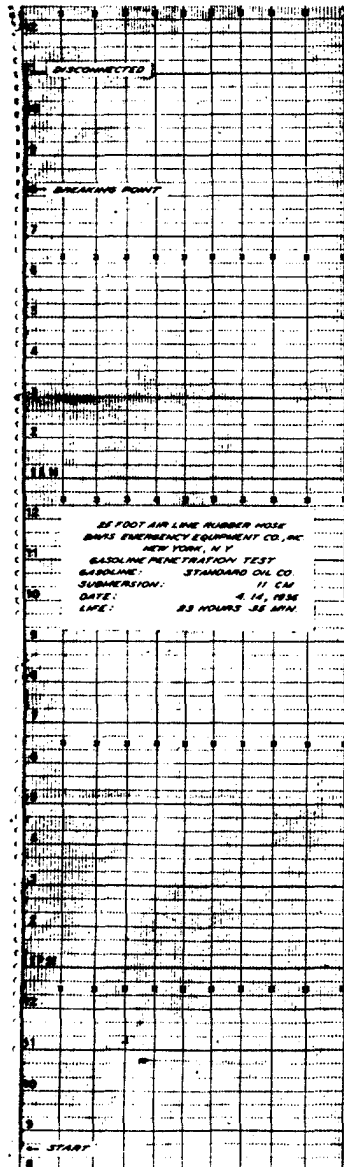
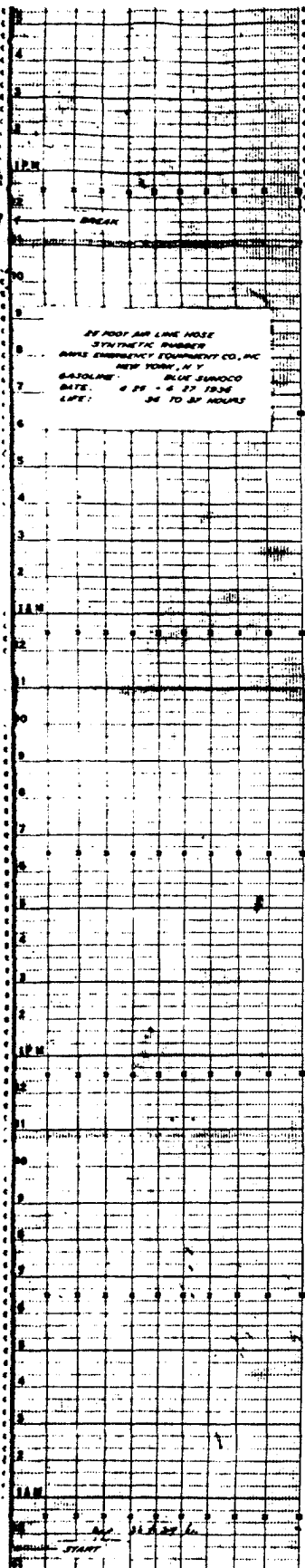
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Charts showing Comparative Service Lives of Hose used on Hose Masks

as measured by

U. S. Bureau of Mines method of test



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