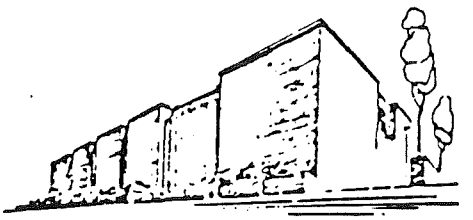
GENERAL ELECTRIC
COMPANY
POWER DELIVERY GROUP
Group Technical Resources Operation
100 WOODLAWN AVE., PITTSFIELD, MASS. 01201 . . . TEL AREA CODE 413, 443-3511



PITTSFIELD
MATERIALS AND TECHNOLOGY
LABORATORY

Subject: ANSI WORKING GROUP ON TRANSFORMERS

Pittsfield, Mass.
December 9, 1971

Messrs.	D. M. Crabtree,	Dept. of the Army
	W. S. Grogan,	Allis-Chalmers
	F. R. Lengefeld,	Union Electric
	W. C. Reinhardt,	Central Moloney
	A. L. Rickley,	Doble Engineering
	T. K. Sloat,	Westinghouse
	P. G. Benignus,	Monsanto
	W. P. Papageorge,	Monsanto
	A. M. Salazar,	N.E.M.A.
	A. Pozefsky,	General Electric

Gentlemen:

It has been suggested that our working group on transformers should be prepared to discuss the following items during our scheduled meeting in Chicago on December 15. Should any additional items occur to you, please let me know. My phone is 413-443-3511 extension 2275.

1. A "fact" sheet for distribution to apparatus users, legislative bodies, the public, etc.

2. Transformer manufacturing and repair guidelines for effective plant housekeeping and employee safety.

3. Control of water and vapor effluents.

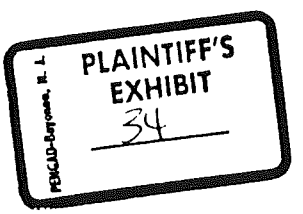
4. Disposal of manufacturing solid and liquid scrap from production failures and/or contamination.

5. Guidelines for transformer users.

6. Disposal of field failure solid and liquid scrap.

7. Standardized analytical procedures.

8. Liquid and solid disposal services.



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Undoubtedly, we will have to decide what is needed, establish an order of priority, and initiate steps to draft recommendations for consideration by the full Transformer Subcommittee.

In addition to the above items at our meeting on November 11, Messrs. W. C. Reinhardt and E. L. Raab agreed to obtain the following information from their companies if possible:

1. An industry estimate of the number of askarel transformers made each year.
2. The average liquid volume in an askarel transformer.
3. An estimate of the production failure rate.
4. An estimate of the failure rate of transformers in service.
5. An estimate of the total number of askarel transformers in service (cumulative).

Should this information be available, we should also decide what, if anything, to do with it.

Very truly yours,

E. L. Raab

Chairman-Transformer Working Group

ELR:ml

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