

## Static Electrification Induced by Oil Flow in Power Transformers

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**Abstract:** This work concerns the study of the static electrification phenomena on a real transformer equipped with an exceptional set of oil pumps allowing to carry out different tests with an oil flow reaching nearly five times the rated value. The transformer was filled with two kinds of oils, aged and new, in order to compare their Electrostatic Charging Tendency (E.C.T.). The static electrification levels are analyzed through the measurements of the leakage currents in unenergized and energized conditions, and by varying the temperature. Dielectric constraints and temperature are adjusted to the values inducing the maximum electrification level. The consequences of static electrification on the insulating reliability are analyzed basing on the electrification level and acoustically measured partial discharges.

### INTRODUCTION

During the last twenty years, several cases of dielectric breakdown in large power transformers, attributed to static electrification induced by flowing oil through insulating structures, have been reported. These failures concern both technologies of transformers (ie, shell and core types). Numerous works have been undertaken by makers and users to understand this phenomenon for preventing and avoiding its annoying consequences. These studies have been carried out on various types of laboratory cells or physical models to reproduce oil flowing cooling ducts [1-3]. However, because of the complexity of the transformer structure, the study of the parameters influencing the static electrification on reduced scale models in laboratory is insufficient to reproduce accurately the different phenomena occurring in real transformers. Thus, it is essential to make studies on that way.

This paper is devoted to the static electrification phenomena on a real transformer equipped with an exceptional set of oil pumps allowing to carry out different tests with an oil flow reaching nearly five times the rated value. The static electrification phenomena is studied through the leakage currents and partial discharges measured on unenergized and energized transformer filled with two types of oils, and by varying the temperature.

### EXPERIMENTAL TECHNIQUE

#### Tested Transformer

The tested apparatus was a single phase 100 MVA, 500/230/35 kV autotransformer of shell type technology. The design and technology of the internal structure was strictly representative of the standard shell type. The rated value of oil flow for this design was 350 m<sup>3</sup>/h. For the test, it is necessary to have the capability of adjusting an unusual parameter in such type of structures, namely the oil flow rate in addition of the temperature and the supply voltage. For this purpose, a battery of 12 pumps with their associated valves has been installed. The rated characteristic values of each pump were respectively 225 m<sup>3</sup>/h and 9 meters water column for the nominal oil flow and the pressure.

To reduce the oil pressure drops, the heat exchangers were replaced by straight pipes. Oil flow adjustments were achieved by reducing the number of pumps in operation. Figure 1 shows an external view of such an equipment.

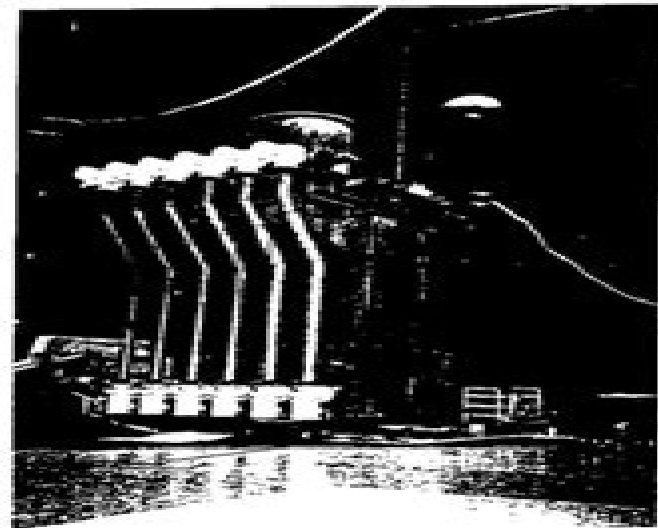


Figure 1: Tested transformer with its agitated pumps

# Static Electrification 1975

**A. R. Blythe**



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