



1 SCOPE

This document details the application of SOP 173 issued by the Electricity Association.

2 ISSUE RECORD

This is a controlled maintained document

All copies printed via the Intranet or photocopied will be deemed uncontrolled.

Issue Date	Issue No	Author	Amendment Details
October 2000	1	Esther Stewart	Initial Issue in New Format: 2 Page Document

3 ISSUE AUTHORITY

Author	Owner	Issue Authority
Esther Stewart	Roger Bracey	Roger Bracey Group Head, Standards



4 SOP DETAILS

TYPE: South Wales Switchgear IF4X 6kV oil switch.

ORIGINATING REC: NORWEB

DATE: 03/01/97

NO. INSTALLED IN MANWEB: 0

NO. INSTALLED IN SCOTLAND:

STATUS: Ban on Live Operation.

REASON: Failure of busbar bushing in busbar chamber.

UPDATE:

03/03/97 From today's date the suspension of operation notified to you under SOP 173 is WITHDRAWN

Following investigation by EA Capenhurst and on site inspection of four units it has been concluded that the incident was a one off. It is suspected that the fault was due to the presence of some unidentified organic material or moisture.

SWS IF4X oil switches have been put on a switchgear replacement programme. As these units are replaced inspections of the busbar chambers will be carried out.

REMEDIAL ACTION: