



1 SCOPE

This document details the application of SOP 171 issued by the Electricity Association.

2 ISSUE RECORD

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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: Ferguson Palin/AEI Type IVS 33kV oil switch associated with Type VSLP and VSP 32/9 33kV RMU.

Note: All Ferguson Palin and some AEI units are affected by this ban. The later type of oil switch is not affected, the early type which is affected can be recognised as those units having the operating spring contained in a cylindrical housing beneath the operating mechanism. The operating mechanism is of the type covered by a lockable door.

ORIGINATING REC: MANWEB

DATE: 30/09/96

NO. INSTALLED IN MANWEB: 190

NO. INSTALLED IN SCOTLAND:

STATUS: Ban on Live Operation.

REASON:

Due to an operating mechanism fault a 33kV oil switch slow opened when being operated from ON to OFF.

UPDATE:

REMEDIAL ACTION:

Operating mechanism to be checked and adjusted as detailed in MANWEB PLANT SERVICE BULLETIN No PSB 68.

Note: On completion of all work detailed in PSB 68 the PLANT MODIFICATION RECORD PLATE should be stamped "SOP 171". The item of plant will then be free of all restrictions under this SOP.