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Guidance on Industry Standard for BS 1868 Steel Lift Check Valves Greater than DN 50 (NPS 2)

GIS 62-024

BP GROUP
ENGINEERING TECHNICAL PRACTICES

Foreword

This is the first issue of Engineering Technical Practice (ETP) GIS 62-024. This Guidance on Industry Standard (GIS) is based on parts of heritage documents from the merged BP companies as follows:

Amoco (ACES)

A PN-VA-GS-E	Piping—Valves—General Service—Selection Specification.
A PN-VA-GS-G	Piping—Valves—General Service—Selection Guide.

ARCO (APCES)

ES 206-98	Valve Procurement Specification.
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BP Oil US (Refining Practices)

RP 5-3-1	Valve Design and Selection Criteria.
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British Petroleum (RPSE)

RP 62-1	Guide to Valve Selection.
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Introduction

- a. Guidance for lift check valves greater than DN 50 (NPS 2) is based on BS 1868, Steel check valves (flanged and butt-welding ends) for the petroleum and allied industries, Second revision, November 1975.
- b. Guidance statements of this GIS are modifications to BS 1868.
- c. Modifications to BS 1868 are identified as Add, Modify to Read, or Delete.
- d. Clause numbers in this GIS correspond to BS 1868.
- e. Clauses of BS 1868 that are not revised remain applicable.

