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Guidance on Industry Standard for API 594 Swing and Wafer Check Valves

GIS 62-026

BP GROUP
ENGINEERING TECHNICAL PRACTICES

Foreword

This is the first issue of Engineering Technical Practice (ETP) GIS 62-026. 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 swing and wafer check valves is based on API Standard 594, Check Valves: Flanged, Lug, Wafer, and Butt-Welding Type, September, 2004.
- b. Guidance statements of this GIS are modifications to API 594.
- c. Modifications to API 594 are identified as Add, Modify to Read, or Delete.
- d. Clause numbers in this GIS correspond to API 594.
- e. Clauses of API 594 that are not revised remain applicable.

