

CONTENTS

	Page
FOREWORD	1
1 INTRODUCTION AND SCOPE	3
2 LEAK SEALING TECHNIQUE	3
3 RISKS	3
4 PREPARATION	4
4.1 Risk Assessment	4
4.1.1 General	4
4.1.2 Nature and Cause of Leak	4
4.1.3 Extent of Damage	4
4.1.4 Operating Conditions	4
4.1.5 History: Leak Records, Bolt Re-tightening and/or Previous Leak Sealing	5
4.1.6 Condition of Piping, Bolting and Gaskets	5
4.1.7 Contents of Piping System	5
4.1.8 Clamp Design	5
4.1.9 Valve Glands	6
4.1.10 Site Access	6
4.1.11 Other Considerations	6
4.2 Work Authorisation	7
4.3 Emergency Procedures	7
5 EXECUTION	7
6 FOLLOW-UP	7
EEMUA PUBLICATIONS—SUMMARY LIST	9