

MISCELLANEOUS SURVEY REPORT

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| FIFTEEN (15) BALL VALVES | | | |
|----------------------------|---|--|--|
| Date: 11. February 2008 | Port: Oslo, Norway | | |
| | Class No./VID/CID: | | |
| orway | Mfg.No.: | | |
| | PO No./Hull No.: | | |
| | Rating (WP/HP/KW): 4 bar | | |
| | Weight: | Test Pressure: 1.5 WP | |
| | Service Use: Echo Sounder Transducer/Speed log | | |
| | | ABS Markings A≱B OS # | |
| | Date: 11. February 2008 Drway Drway Drway | Date: 11. February 2008 Class No./VID/CID: - Mfg.No.: PO No./Hull No.: Rating (WP/HP/KW) 4 bar Weight: Weight: Gerified: Service Use: Echo Sounder T | |

THIS IS TO CERTIFY that the undersigned Surveyor to this Bureau attended for the above survey and reports as follows:

Twelve (12) 100mm AND THREE (3) 60mm BALL VALVES WITH INTERMEDIATE ELEMENT

TYPE SB-100-SB Diameter: 100 mm

Material: Stainless Steel 1.4408

TYPE SB-60-SB Diameter : 60 mm

Material: Stainless Steel 1.4408

The valves with Intermediate elements were visually inspected and found acceptable.

The valves with Intermediate elements mounted were hydrostatically tested and found tight.

The valves with Intermediate elements were accepted.

Surveyor, American Bureau of Shipping

T.Fuglei Surveyor, American Bureau of Shipping

(If additional space is required, use other side of this form)

NOTE:

This Report evidences compliance with one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping and is issued solely for the use of the Bureau, its committees, its clients or other authorized entities. This Report is a representation only that the vessel, structure, item of material, equipment, machinery or any other item covered by this Report has met one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping as of the date of issue. Parties are advised to review the Rules for the scope and conditions of classification and to review the survey records for a fuller description of any restrictions or limitations on the vessel's service or surveys. The validity, applicability and interpretation of this Report is governed by the Rules and standards of American Bureau of Shipping who shall remain the sole judge thereof. Nothing contained in this Report or in any notation made in contemplation of this Report shall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty

MISCELLANEOUS SURVEY REPORT Report No. OS 953096 Date: 11. February 2008 Page 2 of 2 Details of Survey (continued) -empty-Surveyor, American Bureau of Shipping Surveyor, American Bureau of Shipping YES NO N/A Manufacture or finishing carried out according to: approved plans and to section 4.6 of the ABS Rules for Building and Classing Steel vessels \boxtimes manufacturers specifications. \boxtimes Testing carried out as required by Rules/Specifications and as reported herein \boxtimes Welding plans, procedures & welder qualifications have been reviewed as required by X Rule/Specifications and as reported herein Nondestructive Examination was carried out as required by Rules/Specifications and as reported herein \boxtimes Calibration of testing/measuring equipment confirmed, with records maintained at facility or located at works \boxtimes Components stamped with report number and ABS markings \boxtimes Subject to satisfactory installation, testing and trials after installation onboard the vessel. П AB 113 Distribution Purchaser 2 ABS Office @ Destination ABS Houston CDC Local

Other

REVIEWED By:

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February, 2008

Oslo, Norway