

MISCELLANEOUS SURVEY REPORT

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SURVEY OF:							
NINE (9) GATE VALVE							
Report No.: OS 1004928	Date: 30-MAY-2008	Port: Oslo, Norway					
Vessel's Name:		Class No./VID/CID:					
Manufacturer: SKIPPER ELECTRONICS AS, OSLO, NORWAY		Mfg.No.: 028108					
Purchaser/Builder/S.Y.: FOR STOCK		PO No./Hull No.:					
Location: NORWAY		Rating (WP/HP/KW):	1 0. 3				
Serial Number: 08257 - 08265		Weight: -	Test Pressure:				
Material Test Report No. or Mill Sheets Verified: REVIEWED AND FOUND SATISFACTORY		Service Use: BOTTOM VALVE					
Drawing No. and Date Approved or for Multiple Drawing, Plan Approval Of N/A		Office:	ABS Markings A ≯B OS #				
	undersigned Surveyor to this Bui						
Nine (9) Bronze Gate Valv	re with intermediate element						
Type: : SB-100-SB Working Pressure : 4 Bar							
Working Pressure : 4 Bar Test Pressure: : 6 Bar							
The valves were visually ex	amined, operation and pressu	re tested with results consid	ered satisfactory.				
THE A	Musul						
Asbjørn Hilland, Surveyo	r, American Bureau of Shipping	Surveyor, Ame	erican Bureau of Shipping				

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 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 express or implied.

MISCELLANEOUS SURVEY REPORT

Date	ort No. OS 1004928 : 30-MAY-2008	Pa	age 2	of 2		
Details of Survey (continued)						
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				İ		
-Empty-						
				}		
	Surveyor, American Bureau of Shipping Surveyor, American Bureau of Shipping					
.		YES	NO	N/A		
1.	Manufacture or finishing carried out according to:					
	approved plans and to section of the ABS Rules for			\boxtimes		
	b) Manufacturer specifications.	⊠ ⊠				
2. Testing carried out as required by Rules/Specifications and as reported herein						
 Welding plans, procedures & welder qualifications have been reviewed as required by Rule/Specifications and as reported herein 				\boxtimes		
4.	1. 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 <u>at works</u> 						
6. Components stamped with report number and ABS markings						
7.	Subject to satisfactory installation, testing and trials after installation onboard the vessel.	\boxtimes				
AB 113 Distribution						
Pu	rchaser 2					
ABS Office @ Destination 1						
ABS Houston CDC 1		*				
Loc	cal 1					
Oth	ner					
Revi	EWED By:	Oslo, No	rway			
	Signature Date	Port	54 D4 54	D 150000		