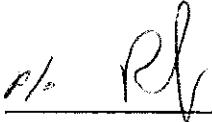




MISCELLANEOUS SURVEY REPORT

Page 1 of 2

SURVEY OF: ONE (1) 10.000KG STEVPRIS MK5 ANCHOR		
Report No.: RO 980994 G	Date: 09 April 2008	Port: Rotterdam, The Netherlands
Vessel's Name: -	Class No./VID/CID: -	
Manufacturer: Vryhof Anchors	Mfg.No.: 5103	
Purchaser: Unknown	PO No.: --	
Location: Rotterdam, The Netherlands	Rating (WP/HP/KW):	
Serial Number: 8147	Weight: 10.000kg	Test Pressure: --
Material Test Report No. or Mill Sheets Verified: Verified and accepted	Service Use: Offshore Anchor	
Drawing No. and Date Approved or for Multiple Drawing, Plan Approval Office: Drawing Package 231017 01- AUG-2007		ABS Markings * RO 980994 G
THIS IS TO CERTIFY that the undersigned Surveyor to this Bureau attended for the above survey and reports as follows:		
1) Description One (1) fully fabricated offshore mooring anchor, type Stevpris MK5 10,000 kg was visually examined in finished condition; welding and workmanship were considered satisfactory.		
2) Welding/NDT a) All welds were non-destructively inspected before- and after load testing by means of ultra-sonic and magnetic particle examination, in accordance with specification AWS D1.1 2006 CHP PART F, C and AWS D1.1/ ASME E-709-95 respectively and no unacceptable indications were reported. b) All welding was carried out by qualified welders, using accepted welding procedure specifications and approved welding consumables. 3) A test load test was done at 2690 kN. 4) Shackles were found to be covered by report RO 972256 5) Materials were found covered by ABS reports nr: RO 968117 & RO 968301		
 M. B. Rashed Surveyor, American Bureau of Shipping		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 express or implied.

MISCELLANEOUS SURVEY REPORT

Report No. RO 980994 G
Date: 09 April 2008

Page 2 of 2

Details of Survey (continued)

Surveyor, American Bureau of Shipping

Surveyor, American Bureau of Shipping

YES NO N/A

1. Manufacture or finishing carried out according to:
 - a) approved plans and to section _____ of the ABS Rules for
 - b) Manufacturer's _____ specifications.
2. Testing carried out as required by Rules/Specifications and as reported herein
3. Welding plans, procedures & welder qualifications have been reviewed as required by Rule/Specifications and as reported herein
4. Nondestructive Examination was carried out as required by Rules/Specifications and as reported herein
5. Calibration of testing/measuring equipment confirmed, with records maintained at facility or located ASC, Rotterdam
6. Components stamped with report number and ABS markings
7. **Subject to satisfactory installation, testing and trials after installation onboard the vessel.**

AB 113 Distribution

Purchaser	2
ABS Office @ Destination	1
ABS Houston CDC	1
Local	1
Other	—

REVIEWED By: _____



Signature

6/6/2008

Date

Rotterdam, The Netherlands

Port