



**BUREAU  
VERITAS**

# CERTIFICATE OF TEST AND EXAMINATION OF CRANE & LIFTING EQUIPMENT

**ANGOLA**

CERTIFICATE No. <b>LND/T/07/01 - 020</b>	DATE OF TEST AND/OR EXAMINATION <b>06.01.2007</b>
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OWNER <b>BOKALIS - Jan De Nul JV Angola LNG</b>
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PLACE OF SURVEY <b>Boat J. W. POWER</b>	REF. STANDARD <b>BS EN 7121 - 2 - 2003</b>
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SURVEY REQUESTED BY <b>Cesar Luis de Santos Remisio</b>
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DESCRIPTION OF EQUIPMENT <b>HYDRAULIC CRANE</b>
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MANUFACTURER/ SERIAL NO. <b>N/A</b>
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OWNER INVENTORY - TAG No. <b>N/A</b>	LICENCE PLATE No.	DATE OF LAST PROOF LOAD TEST:
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DESCRIPTION OF TEST AND EXAMINATION	RADIUS (2)	LOAD TEST (3)	S.W.L. / PAY LOAD (4)
<b>LOAD TEST &amp; OTHER FUNCTIONAL TEST</b>	<b>30 Cm</b>	<b>4.5 Tons</b>	<b>5.8 Tons</b>

COMMENTS / RECOMMENDATION  <i>the Cable of the Crane Corroded Changed</i>
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WE CERTIFY THAT THE ABOVE EQUIPMENT WAS TESTED BY A COMPETENT PERSON IN THE MANNER SET OUT UNDER A) & B) AND THAT CAREFUL EXAMINATION OF THE SAID EQUIPMENT AND GEAR AFTER THE TEST SHOWED THAT IT WITHSTOOD THE PROOF LOAD (3) AT (2) PROOF LOAD (3) WITHOUT INJURY AND PERMANENT DEFORMATION.

A) CRANE WITH ITS ACCESSORY GEAR SHALL BE TESTED AT A PROOF LOAD WHICH SHALL EXCEED THE SAFE WORKING LOAD AS UNDER:

SAFE WORKING LOAD	UP TO 20 TONS	20 TO 50 TONS	OVER 50 TONS
PROOF LOAD	25 % IN EXCESS	5 T IN EXCESS	10% IN EXCESS

IF NOT OTHERWISE REQUIRED BY OTHER CODES/STANDARDS SHOWN IN DATA/SPECIFICATION OF THE CRANE, LIFTING CAPACITIES DIAGRAM MUST BE AT THE DISPOSAL OF THE CRANE OPERATOR.

THIS ATTESTATION IS VALID FOR 12 MONTHS FROM THE DATE OF TEST OR EXAMINATION, UNLESS LIMITED BY OTHER

REQUIREMENTS RELATED TO PLACE OF OPERATION AND IS SUBJECT TO BUREAU VERITAS GENERAL CONDITIONS OF SERVICES.

Alexandre BILOMBO

SURVEYOR

Issued at soyo on : 09.01.2007  
Stamp

Robert FERRAND

E & P MANAGER

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