

Office: VALENCIA

Date: 25/06/96

Certificado N.º E66.960034/1

This is to certify that D. José Rivero, exclusive Surveyor to this Society, at request of Messrs. **RECOMAR, S.A** visited their installations at Camimo del Canal, 8 (VALENCIA), on the 23rd May, 1996 and previously for the purpose of witnessing the relevant tests for the approval of the following welders for welding positions as indicated below:

POSITION QUALIFY

TEST QUALIFICATION		POSITION & TYPE QUALIFY WELD		
WELDER	POSITION	GROOVE		FILLET
	PLATE-GROOVE	PLATE	PIPE	PLATE&PIPE
D. HONORIO VEGA	2G & 3G	F - H - V	F - H	ALL
D. CRISTOBAL RUIZ	2G & 3G	F - H - V	F - H	ALL
D. PACO PIÑA	2G & 3G	F - H - V	F - H	ALL
D. JUAN CHUMILLAS	2G	F - H	F - H	F - H
D. DOMINGO MEJIAS	2G & 3G	F - H - V	F - H	ALL
D. ANTONIO GARCIA	2G	F - H	F - H	F - H
D. ANDRES CHUMILLAS	2G & 3G	F - H - V	F - H	ALL
D. JUAN GIRON	2G	F - H	F - H	F - H
D. FELIX PEÑA	2G	F - H	F - H	F - H
D. JOSE PACHECO	2G & 3G	F - H - V	F - H	ALL
D. JOSE AVALOS	2G	F - H	F - H	F - H

The welders qualifications tests have been carried out in accordance with A.S.M.E Code Section IX, 1995, Position QW-461.4 (d). The type of welding process used for all tests has been semiautomatic Gas Metal Arc Welding (G.M.A.W) spray metal transfer and information regarding the tests results obtained for each welder are recorded on a Performance Qualification Record attached to this certificate.

A welder shall be requalified whenever a change in made in one or more of the essential variables listed below:

- QW-403.16 A change in the pipe diameter beyond the range qualified.
- QW-403.18 A change from one P-Number to any P-Number not listed.
- QW-404.30 A change in deposit weld metal thickness beyond the range qualified.
- QW-405.1 The addition of other welding positions than those already qualified.
- QW-405.3 A change form downward to upward in the progression specified.
- QW-409.2 A change from spray arc to short circuiting arc.

*** END ***

