CERTIFIED MATERIAL TEST REPORT Trinity Fitting Group Inc.

Hackney * Ladish * Flo-Bend P.O. Box 568887 - 2525 Stemmons Freeway - Dallas, TX 75356 - 8887

Phone: (214) 589-8177 Fax: (214) 589-8892 Order Number: 7615

VALLE DE LAS ALAMEDAS NO 66 B SAN FRANCISCO CHILPAN TULTITLAN EOO DE 54940

Heat Code Quantity Description / Specifications EK02NZ

Heat Code Test C Mn

Heat Code

EK02NZ

EK02NZ

A106-B 7/P80172

Sold to: FERRETERA ANAHUAC, SA DE CV Ship to:

5 X 3 STD RED TEE

Chemical Analysis

P S Si Cu EKO2NZ M .150 .590 .009 .005 .200 .170 .060 .050 .010

Chemical Analysis (cont.)

B Ti Cb Sn W

.0084 < .010 < .0005 .0200 < .010 .008 < .002 < .001 < .050

NORM. 1650

A/SA 234 - 01

Ni Cr Mo

Pb Co

NACE MR0175

Date: 01/13/04

Physical Properties Heat Code Tensile KSI Type Thickness Yield KSI % Elong. (4D) % RA Hardness HB 50.9 31.0 65.0 72.3 EK02NZ Τ.

Charpy Results

Heat Code Size x 10mm Type Temp. (F) Foot Pounds Later. Expansion % Shear

Test: M=Mill Product Type: L=Longitudinal

We certify that the material herein described has been manufactured, heat treated, sampled, tested, and inspected in accordance with the above standards and specifications and satisfies those requirements. We certify these flanges and fittings capable of passing a hydrostatic test compatible with their rating. The above figures are correct as contained in the records of the Company. This information has been electronically transmitted to our customer. /S/ Glinda LaFleur