## CERTIFIED MATERIAL TEST REPORT Hackney Ladish Inc.

P.O. Box 803466 - 5495 Beltline Rd. #290 - Dallas, TX 75254

Phone: (800) 527-4500 Fax: (214) 269-5601

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

VALLE DE LAS ALAMEDAS NO 66 B

SAN FRANCISCO CHILPAN

TULTITLAN EOO DE 54940

Order Number: 2165

Heat Code Quantity Description / Specifications

12 X 6 STD ECC RED A/SA 234 - 06 WPB (SMLS)

A106B MIW/9 A02126 NORMALIZED NACE MR0175

Date: 12/14/06

Chemical Analysis

 Heat Code
 Test
 C
 Mn
 P
 S
 Si
 Cu
 Ni
 Cr
 Mo
 Al

 967WN
 M
 .140
 1.220
 .010
 .007
 .240
 .300
 .040
 .100
 .060

Chemical Analysis (cont.)

B Ti Cb Sn W Pb Co CE Heat Code N .058 .0140 .024 967WN ...

Physical Properties

Heat Code Tensile KSI Type Thickness Yield KSI % Elong. (4D) % RA Hardness HB 967WN 77.0 L 59.5

Charpy Results

Heat Code Size x 10mm Type Temp. (F) Foot Pounds Later. Expansion % Shear 967WN

Test: M=Mill Product Type: L=Longitudinal

We certify that the material herein described has been manufactured in accordance with the above standards and specifications and satisfies all the requirements of the latest editions unless otherwise noted. We certify these 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