CERTIFIED MATERIAL TEST REPORT Order Date: 05/07/2010 Bill To: Ship To: 5 PO No:PLESA-TUTL SIDERTUL SA DE CV SIDERTUL SA DE CV Mill Order No:3733365 402 GRAND CENTRAL BLVD RFC# SID930918KR0 AVENIDA PRESIDENTE MASARYK MILO DISTRIBUTION CENTER Load No:1310771 GE GERDAU AMERISTEEL Manifest No:2010220 LAREDO TX DF MEXICO CITY US MΧ 78045 11570 LENGTH SIZE GRADE 992/572-50 40 FT / 12.192 M WF BEAMS W 12 X 26# / W310 X 38.7

GERDAU AMERISTEEL Midlothian Mill

PRODUCT

300 Ward Road Midlothian, TX 76065

(972)775-8241

SPECIFICATIONS

HEAT NO: 22536740

ASTM A6-05a, A992-06a, A572-06

CHEMICAL ANALYSIS

Μo Sn Al Nb CE C Mn Ρ S Cu Νi \mathtt{Cr} .004 .018 .28 .35 .09 .12 .029 .013 .002 .014 .008 .24 .07 . 92

PHYSICAL PROPERTIES

Yield Strength		Tensile Strength		Specimen Area		<u>Elongation</u>		Bend Test	ROA	
KSI	MPa.	KSI	MPa	Sq In	Sq cm	8	Gage Length		Dia. Result	· 8
55.5	382.7	74.4	513.0	0.550	3.55	23.4	8 In	200 mm		
56.7	390.9	75.7	521.9	0.549	3.54	22.9	8 In	200 mm		

TENSILE TEST RATIOS

YLD/TENS

.75

All manufacturing processes of this product, including electric arc MELTING and continuous CASTING, occurred in the U.S.A. CMTR complies with EN 10204 3.1

"I hereby certify that the contents of this report are correct and accurate. All tests and operations performed by this material manufacturer or its sub-contractors, when applicable, are in compliance with the requirements of the material specifications and applicable purchaser designated requirements."

Date: Jun. 07, 2010 Date: Signed: Notary Public (if applicable) Tom L. Harrington: Quality Assurance Manager 2 of Page: