Bill To:
SIDERTUL SA DE CV
RFC# SID930918KR0
AVENIDA PRESIDENTE MASARYK
MEXICO CITY
11570 MX

Ship To: 1
SIDERTUL SA DE CV
402 GRAND CENTRAL BLVD
MILO DISTRIBUTION CENTER
LAREDO TX
78045 US

Order Date:10/20/2010 PO No:20304 Mill Order No:3798340 Load No:1339160 Manifest No:2038024 CERTIFIED MATERIAL TEST REPORT
GERDAU AMERISTEEL
Midlothian Mill

GERDAU AMERISTEEL 300 Ward Road Midlothian, TX 76065 (972)775-8241

Bend Test

Dia. Result

ROA

SIZE W 14 X 22# / W360 X 32.9

GRADE 992/572-50 LENGTH 40 FT / 12.192 M PRODUCT WF BEAMS

SPECIFICATIONS

ASTM A6-09, A992-06a, A572-07

HEAT NO: 22568170

70 CHEMICAL ANALYSIS

С ₽ S Cu Ni V Si Cr Mo Sn Al Nb CE .07 .010 .028 .22 .38 .09 .003 .84 .12 .026 .022 .001 .013 .27

PHYSICAL PROPERTIES

Yield Strength		Tensile Strength		Specimen Area		Elongation			
KSI	MPa	KSI	MPa	Sq In	Sq cm	ક	Gage Ler	igth	
57.3	395.1	76.0	524.0	0.318	2.05	23.6	8 In	200 mm	
58.7	404.7	76.5	527.4	0.316	2 04	22 7	8 Tn	200 mm	

TENSILE TEST RATIOS

YLD/TENS YLD/TENS

.75 .77

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."

Signed: Date: Nov. 12, 2010 Signed: Notary Public (if applicable)

Page: 2 of 2