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

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

Order Date:10/15/2010 PO No:20188 Mill Order No:3796821 Load No:1339007 Manifest No:2037314 CERTIFIED MATERIAL TEST REPORT
GERDAU AMERISTEEL
Midlothian Mill

GERDAU AMERISTEEL

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

ROA

SPECIFICATIONS

W 14 X 22# / W360 X 32.9

LENGTH 40 FT / 12.192 M PRODUCT WF BEAMS

SPECIFICATIONS

HEAT NO: 22568160

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

CHEMICAL ANALYSIS

Ċ Mn S Si Cu Νi CrМо Sn Al Nb CE .08 .28 .88 .009 .033 .23 . 31 .07 .10 .022 .044 .001 .003 .014

PHYSICAL PROPERTIES

Yield Strength		Tensile Strength		Specimen Area		Elongation_		Bend Test	
KSI	MPa	KSI	MPa	Sq In	Sq cm	용	Gage Length		Dia. Result
59.6	410.9	77.6	535.0	0.319	2.06	24.7	8 In	200 mm	
58 5	403.3	74.6	514.3	0 322	2 08	23 7	8 Tn	200 mm	

GRADE

992/572-50

TENSILE TEST RATIOS

YLD/TENS YLD/TENS

.77 .78

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. 09, 2010 Signed: Notary Public (if applicable)

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