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

Ship To: 5
SIDERTUL SA DE CV
402 GRAND CENTRAL BLVD
MILO DISTRIBUTION CENTER
LAREDO TX
78045 US

Order Date:05/20/2010
PO No:PLESA-TUTL
Mill Order No:3737556
Load No:1311974
Manifest No:2011194

CERTIFIED MATERIAL TEST REPORT GERDAU AMERISTEEL

GO GERDAU AMERISTEEL

Midlothian Mill

Midlothian, TX 76065 (972)775-8241

SIZE W 16 X 40# / W410 X 60 GRADE 992/572-50 LENGTH 40 FT / 12.192 M PRODUCT WF BEAMS

SPECIFICATIONS

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

HEAT NO: 22540610

CHEMICAL ANALYSIS

Sn V Al Nb CE Νi Cr Mo S Si Cu Ċ P Mπ .25 .09 .002 .003 .017 .19 .29 .09 .026 .011 .06 .87 .012 .027

PHYSICAL PROPERTIES

Yield Strength		Tensile Strength		Specimen Area		<u>Elongation</u>		Bend Test	ROA		
KSI	MPa	KSI	MPa	Sq In	Sq cm	€	Gage Le	ngth	Dia. Result	8	
52.9	364.7	69.1	476.4	0.661	4.26	25.4	8 In	200 mm		.•	
E3 V	368 2	68.8	474.4	0.680	4.39	25.0	8 İn	200 mm			

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: Jun. 11, 2010
Tom L. Harrington: Quality Assurance Manager

Signed:

Notary Public (if applicable)

Date:\_

Page: 1 of 3