Bill To: 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: 03/31/2010 PO No:GERDAU CORSA Mill Order No:3720089 Load No:1321510 Manifest No:2020445

GERDAU AMERISTEEL GO GERDAU AMERISTEEL

Midlothian Mill 300 Ward Road Midlothian, TX 7606\$

(972) 775-8241

SIZE

W 16 X 26# / W410 X 38.8

GRADE 992/572-50

LENGTH 40 FT / 12.192 M PRODUCT WF BEAMS

CERTIFIED MATERIAL TEST REPORT

SPECIFICATIONS

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

HEAT NO: 22540970 CHEMICAL ANALYSIS

С Mn Ni CrМо Sn Al Nb CE .08 1.00 .014 .018 .26 .36 .10 .15 .028 .002 .014 .31 .003 .019

PHYSICAL PROPERTIES

| Yield St: | rength | Tensile | Strength | Specime | en Area | Elor | ngation | | Bend Test | ROA |
|-----------|--------|---------|----------|---------|---------|------|-------------|--------|-------------|---------|
| KSI | MPa | KSI | MPa | Sq In | Sq cm | 8 | Gage Length | | Dia. Result | <u></u> |
| 62.2 | 428.9 | 77.7 | .535.7 | 0.369 | 2.38 | 24.3 | 8 In | 200 mm | | |
| 63.1 | 435.1 | 78.0 | 537.8 | 0.358 | 2.31 | 24.0 | 8 In | 200 mm | | |

TENSILE TEST RATIOS

YLD/TENS YLD/TENS

.8 .81

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: Aug. 06, 2010 Tom L. Harrington: Quality Assurance Manager

Signed:

Notary Public (if applicable)

Date:

Page:

1 of

Bill To: 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:03/31/2010 PO No:GERDAU CORSA Mill Order No:3720089 Load No:1321510

Manifest No:2020445

GB GERDAU AMERISTEEL

GERDAU AMERISTEEL
Midlothian Mill

300 Ward Road Midlothian, TX 7606 (972)775-8241

SIZE W 16 X 26# / W410 X 38.8

GRADE 8 992/572-50 LENGTH 40 FT / 12.192 M PRODUCT WF BEAMS

CERTIFIED MATERIAL TEST REPORT

SPECIFICATIONS

HEAT NO: 22540990

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

CHEMICAL ANALYSIS

v Al Nb Νi Mo CE С Mn Ρ S Si Cu cr .31 .017 .27 .43 .10 .16 .028 .014 .002 .003 .017 .09 . 90 .030

PHYSICAL PROPERTIES

| Yield Strength | | Tensile Strength | | Specimen Area | | Elongation | | | Bend Test | ROA |
|----------------|-------|------------------|-------|---------------|-------|------------|----------|--------|-------------|-----|
| KSI | MPa | KSI | MPa | Sq In | Sq cm | * | Gage Ler | ngth | Dia. Result | 8 |
| 62.2 | 428.9 | 78.4 | 540.5 | 0.353 | 2.28 | 23.2 | 8 In | 200 mm | | |
| 62.8 | 433.0 | 77.3 | 533.0 | 0.344 | 2.22 | 25.5 | 8 In | 200 mm | | |

TENSILE TEST RATIOS
YLD/TENS YLD/TENS
.79 .81

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

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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

Order Date:03/31/2010 PO No:GERDAU CORSA Mill Order No:3720089 Load No:1321510

Manifest No:2020445

GERDAU AMERISTEEL GO GERDAU AMERISTEEL

Midlothian Mill 300 Ward Road Midlothian, TX 7606 (972)775-8241

SIZE GRADE W 16 X 26# / W410 X 38.8

LENGTH

PRODUCT

CERTIFIED MATERIAL TEST REPORT

SPECIFICATIONS

HEAT NO: 22549060

78045

992/572-50

US

40 FT / 12.192 M

WF BEAMS

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

CHEMICAL ANALYSIS

C Mn Νi CrMo Sn Αl Nb CE .08 .90 .010 .018 .23 .38 .10 .10 .029 .012 .002 .29 .004 .018

PHYSICAL PROPERTIES

| Yield Str | ength | Tensile | Strength | Specime | en Area | Elor | ngation | | Bend Test | ROA | | |
|-----------|-------|---------|----------|---------|---------|------|-------------|--------|-------------|-----|--|--|
| KSI | MPa | KSI | MPa | Sq In | Sq cm | 용 | Gage Length | | Dia. Result | * | | |
| 58.2 | 401.3 | 73.4 | 506.1 | 0.370 | 2.39 | 25.0 | 8 In | 200 mm | | | | |
| 57.6 | 397.1 | 72.8 | 501.9 | 0.369 | 2.38 | 24.8 | 8 In | 200 mm | | | | |

TENSILE TEST RATIOS

YLD/TENS

.79

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Tom L. Harrington: Quality Assurance Manager Signed: Date: Notary Public (if applicable)

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