

Bill To: **PORTACERO S.A. DE C.V.**  
 BLVD CARLOS SALINAS DE GORTAR  
 KM 8.8  
 APODACA  
 66600

Ship To: **6**  
**PORTACERO**  
 14701 ATLANTA DR  
 LAREDO  
 78045

Order Date: 06/20/2011  
 PO No: 4500079344  
 Mill Order No: 3900480  
 Load No: 1389336  
 Manifest No: 2086408

SIZE: 10 X 15.3 CHANNELS / C 250 X A36/A57250  
 GRADE: A36/A57250  
 LENGTH: 40 FT / 12.192 M  
 PRODUCT: CHANNELS

HEAT NO: 11932220  
 ASTM A6-09, A36-08, A572-07, A992-06a

C Mn P S Si Cu Ni Cr Mo Sn V Al Nb CE  
 .13 .94 .010 .017 .27 .28 .08 .13 .031 .004 .003 .004 .015 .34

**CHEMICAL ANALYSIS**

Yield Strength		Tensile Strength		Specimen Area		Elongation		Bend Test		ROA
KSI	MPa	KSI	MPa	Sq In	Sq cm	%	Gage Length	Dia.	Result	%
59.9	413.0	79.9	550.9	0.341	2.20	21.8	8 In	200 mm		
58.5	403.3	79.4	547.4	0.348	2.25	22.9	8 In	200 mm		

Portions of this heat were incorrectly stenciled as 22484240. Die Stamped with the correct heat number have been applied to each affected bar.

All manufacturing processes of this product, including electric arc MELTING and continuous CASTING, occurred in the U.S.A. CMTA 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: Tom L. Harrington Date: Aug. 04, 2011 Signed: \_\_\_\_\_ Date: \_\_\_\_\_  
 Tom L. Harrington: Quality Assurance Manager Notary Public (if applicable)

40114

**CERTIFIED MATERIAL TEST REPORT**  
**GERDAU AMERISTEEL**  
 Midlothian Mill  
 300 Ward Road  
 Midlothian, TX 76065  
 (972) 775-8241