



CMC STEEL TEXAS
1 STEEL MILL DRIVE
SEGUIN TX 78155-7510

CERTIFIED MILL TEST REPORT
For additional copies call
800-227-6489

We hereby certify that the test results presented here
are accurate and conform to the reported grade specification

Drew M Fischer

1SERIES-BPS®

Quality Assurance Manager

HEAT NO.:3121885 SECTION: FLAT 1x5 20'0" A36/52955 GRADE: ASTM A36-19/A529-14 Gr 55 ROLL DATE: 04/14/2023 MELT DATE: 04/13/2023 Cert. No.: 85460108 / 121885A804		Delivery#: 85460108 BOL#: 75423037 CUST PO#: 4500553813 CUST P/N: 1010050020 DLVRY LBS / HEAT: 4760.000 LB DLVRY PCS / HEAT: 14 EA
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Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.11%	Elongation Gage Lgth test 1	8IN		
Mn	1.01%	Yield to tensile ratio test1	0.74		
P	0.008%	Yield Strength test 2	59.4ksi		
S	0.035%	Tensile Strength test 2	77.9ksi		
Si	0.19%	Elongation test 2	32%		
Cu	0.34%	Elongation Gage Lgth test 2	8IN		
Cr	0.16%	Yield to tensile ratio test2	0.76		
Ni	0.13%				
Mo	0.038%				
V	0.022%				
Cb	0.024%				
Sn	0.009%				
B	0.0003%				
Ti	0.001%				
N	0.0102%				
Carbon Eq A6	0.35%				
Carbon Eq A529	0.39%				
Yield Strength test 1	55.2ksi				
Tensile Strength test 1	74.1ksi				
Elongation test 1	33%				

The Following is true of the material represented by this MTR:

**Material is fully killed and is Hot Rolled Steel*

**100% melted, rolled, and manufactured in the USA*

**EN10204:2004 3.1 compliant*

**Contains no weld repair*

**Contains no Mercury contamination*

**Manufactured in accordance with the latest version of the plant quality manual*

**Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661*

**Warning: This product can expose you to chemicals which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov*

REMARKS : ALSO MEETS ASTM GRADE A36, A529-50, A529-55, A572-50, A572-55, A709-36, A709-50, AASHTO M270-36, M270-50, CSA G40.21-04 44W,50W, 55W