



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 Fischer*  
Drew M Fischer  
Quality Assurance Manager

**1 SERIES-BPS**

HEAT NO.: 3121298  
SECTION: FLAT 3/8x3 20'0" A36/52950  
GRADE: ASTM A36-19/A529-19 GR 50  
ROLL DATE: 03/23/2023  
MELT DATE: 03/17/2023  
Cert. No.: 85431421 / 121298A146

Superior Supply & Steel Co		Superior Supply & Steel Co		Superior Supply & Steel Co	
S	O	S	H	S	O
L	D	I	P	I	O
T	O	T	O	T	O
318 N CITIES SERVICE HWY SULPHUR LA US 70663-5424 3376252300 3376258509		318 N CITIES SERVICE HWY SULPHUR LA US 70663-5424 3376252300 3376258509		318 N CITIES SERVICE HWY SULPHUR LA US 70663-5424 3376252300 3376258509	
Delivery#: 85431421 BOL#: 75378585 CUST PO#: P0241574-01 CUST P/N: DLVRY LBS / HEAT: 4596.000 LB DLVRY PCS / HEAT: 60 EA					
Characteristic		Characteristic		Characteristic	
Value	Value	Value	Value	Value	Value
C 0.11%	Elongation Gage Lgth test 1 8IN	<p>The Following is true of the material represented by this MTR:</p> <ul style="list-style-type: none"> <li>*Material is fully killed and is Hot Rolled Steel</li> <li>*100% melted, rolled, and manufactured in the USA</li> <li>*EN10204:2004 3.1 compliant</li> <li>*Contains no weld repair</li> <li>*Contains no Mercury contamination</li> <li>*Manufactured in accordance with the latest version of the plant quality manual</li> <li>*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661</li> <li>*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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a></li> </ul>			
Mn 0.98%	Yield to tensile ratio test1 0.73				
P 0.008%	Yield Strength test 2 56.3ksi				
S 0.027%	Tensile Strength test 2 76.6ksi				
Si 0.23%	Elongation test 2 29%				
Cu 0.33%	Elongation Gage Lgth test 2 8IN				
Cr 0.06%	Yield to tensile ratio test2 0.73				
Ni 0.13%					
Mo 0.039%					
V 0.000%					
Cb 0.013%					
Sn 0.009%					
Al 0.000%					
Carbon Eq F1554 0.29%					
Carbon Eq A529 0.36%					
Carbon Eq A992 0.32%					
Yield Strength test 1 55.8ksi					
Tensile Strength test 1 76.4ksi					
Elongation test 1 28%					

REMARKS : ALSO MEETS ASTM GRADE A36, A529-50, A572-50, A709-36, A709-50, A992, AASHTO M270-36, M270-50, CSA G40.21-04 44W, 50W