



CMC STEEL TEXAS  
1 STEEL MILL DRIVE  
SEGUN 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

1 SERIES-BPS <sup>®</sup>

Quality Assurance Manager

*Drew M Fischer*  
Drew M Fischer

HEAT NO.: 3121934	S	Superior Supply & Steel Co	S	Superior Supply & Steel Co	Delivery#: 85439704
SECTION: FLAT 3/4x4 20'0" A36/52950	O	318 N CITIES SERVICE HWY	H	318 N CITIES SERVICE HWY	BOL#: 75390602
GRADE: ASTM A36-19/A529-19 GR 50	L	SULPHUR LA	I	SULPHUR LA	CUST PO#: P0241961-01
ROLL DATE: 04/19/2023	D	US 70663-5424	P	US 70663-5424	CUST P/N:
MELT DATE: 04/15/2023	T	3376252300	T	3376252300	DLVRY LBS / HEAT: 4896,000 LB
Cert. No.: 85439704 / 121934A817	O	3376258509	O	3376258509	DLVRY PCS / HEAT: 24 EA

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.10%	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	1.02%	Yield to tensile ratio test1	0.76		
P	0.009%	Yield Strength test 2	57.1ksi		
S	0.038%	Tensile Strength test 2	75.6ksi		
Si	0.21%	Elongation test 2	31%		
Cu	0.33%	Elongation Gage Lgth test 2	8IN		
Cr	0.09%	Yield to tensile ratio test2	0.76		
Ni	0.12%				
Mo	0.032%				
V	0.016%				
Cb	0.018%				
Sn	0.008%				
Al	0.001%				
Carbon Eq F1554	0.29%				
Carbon Eq A529	0.37%				
Carbon Eq A992	0.33%				
Yield Strength test 1	57.0ksi				
Tensile Strength test 1	75.0ksi				
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