



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

*Steve Trout*

Drew M Fischer

1 SERIES-BPS ®

Quality Assurance Manager

HEAT NO.: 3124246	S	Superior Supply & Steel Co	S	Superior Supply & Steel Co	Delivery#: 85510716
SECTION: FLAT 3/4x2 20'0" A36/52950	O		H		BOL#: 75502770
GRADE: ASTM A36-19/A529-19 GR 50	L	318 N CITIES SERVICE HWY	I	318 N CITIES SERVICE HWY	CUST PO#: P0243342-01
ROLL DATE: 07/23/2023	D	SULPHUR LA	P	SULPHUR LA	CUST P/N:
MELT DATE: 07/22/2023		US 70663-5424		US 70663-5424	DLVRY LBS / HEAT: 4896.000 LB
Cert. No.: 85510716 / 124246A646	T	3376252300	T	3376252300	DLVRY PCS / HEAT: 48 EA
	O	3376258509	O	3376258509	

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.11%	Elongation Gage Lgth test 1	8IN	<div>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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a></div>	
Mn	0.99%	Yield to tensile ratio test1	0.77		
P	0.005%	Yield Strength test 2	53.5ksi		
S	0.033%	Tensile Strength test 2	70.8ksi		
Si	0.24%	Elongation test 2	30%		
Cu	0.25%	Elongation Gage Lgth test 2	8IN		
Cr	0.05%	Yield to tensile ratio test2	0.76		
Ni	0.08%				
Mo	0.021%				
V	0.015%				
Cb	0.016%				
Sn	0.009%				
Al	0.047%				
Carbon Eq F1554	0.29%				
Carbon Eq A529	0.36%				
Carbon Eq A992	0.31%				
Yield Strength test 1	54.9ksi				
Tensile Strength test 1	71.3ksi				
Elongation test 1	26%				

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