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

Rolando A Davila
Quality Assurance Manager

1SERIES-BPS ®

HEAT NO.:1081707 SECTION: ANG 6 X 6x1/2 20'0" A36/52950 GRADE: ASTM A36-19/A529-14 Gr 50 ROLL DATE: 09/21/2022 MELT DATE: 08/09/2022 Cert. No.: 85177857 / 081707A977	SOLD TO	Superior Supply & Steel Co 318 N Cities Service Hwy Sulphur LA US 70663-5424 3376252300 3376258509	SHIP TO	Superior Supply & Steel 318 City Service Highway Sulphur LA US 70663-0000 3376252300 3376258509	Delivery#: 85177857 BOL#: 74993451 CUST PO#: 236091-11 CUST P/N: DLVRY LBS / HEAT: 4704.000 LB DLVRY PCS / HEAT: 12 EA

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.18%	Elongation Gage Lgth test 1	8IN		
Mn	0.71%	Yield to tensile ratio test1	0.72		
P	0.016%	Yield Strength test 2	56.7ksi		
S	0.024%	Tensile Strength test 2	80.0ksi		
Si	0.17%	Elongation test 2	25%		
Cu	0.35%	Elongation Gage Lgth test 2	8IN		
Cr	0.16%	Yield to tensile ratio test2	0.71		
Ni	0.14%				
Mo	0.035%				
V	0.005%				
Cb	0.014%				
Sn	0.012%				
B	0.0002%				
Ti	0.001%				
N	0.0126%				
Carbon Eq A6	0.37%				
Carbon Eq A529	0.40%				
Yield Strength test 1	57.3ksi				
Tensile Strength test 1	79.5ksi				
Elongation test 1	26%				

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, A572-50, A709-36, A709-50, A992, AASHTO M270-36, M270-50, CSA G40.21-04 44W, 50W