

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

L

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.:1080261

SECTION: ANG 6 X 4x3/8 20'0" A36/52950

GRADE: ASTM A36-19/A529-14 Gr 50

ROLL DATE: 06/13/2022 MELT DATE: 05/14/2022

Cert. No.: 85137018 / 080261A257

S **Superior Supply & Steel Co** 0 318 N Cities Service Hwy Sulphur LA US 70663-5424 3376252300 Т 0 3376258509

Superior Supply & Steel Н 318 City Service Highway Sulphur LA US 70663-0000 3376252300 0 3376258509

Delivery#: 85137018 BOL#: 74933926 CUST PO#: 235443-11 CUST P/N:

DLVRY LBS / HEAT: 10332.000 LB

DLVRY PCS / HEAT: 42 EA

Characteristic	Value	Characteristic	Value	Characteristic Value
С	0.16%	Elongation Gage Lgth test 1	8IN	
Mn	0.70%	Yield to tensile ratio test1	0.74	
Р	0.018%	Yield Strength test 2	57.2ksi	
S	0.029%	Tensile Strength test 2	77.1ksi	
Si	0.14%	Elongation test 2	23%	
Cu	0.47%	Elongation Gage Lgth test 2	8IN	
Cr	0.18%	Yield to tensile ratio test2	0.74	
Ni	0.16%			
Мо	0.048%			The Following is true of the material represented by this MTR:
V	0.005%			*Material is fully killed and is Hot Rolled Steel
Cb	0.013%			*100% melted, rolled, and manufactured in the USA
Sn	0.013%			*EN10204:2004 3.1 compliant
В	0.0003%			*Contains no weld repair
Ti	0.001%			*Contains no Mercury contamination
N	0.0087%			*Manufactured in accordance with the latest version
Carbon Eq A6	0.36%			of the plant quality manual
Carbon Eq A529	0.39%			*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661
Yield Strength test 1	56.6ksi			*Warning: This product can expose you to chemicals which are
Tensile Strength test 1	76.3ksi			known to the State of California to cause cancer, birth defects
Elongation test 1	24%			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