

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

## **CERTIFIED MILL TEST REPORT** For additional copies call 800-227-6489

are accurate and conform to the reported grade specification We hereby certify that the test results presented here

Drew M Fischer

Quality Assurance Manager

Cert. No.: 85581557 / 088423A188

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MELT DATE: 08/30/2023 ROLL DATE: 09/28/2023 HEAT NO.:1088423 1SERIES-BPS®

SECTION: ANG 4 X 3x3/8 20'0" A36/52950 GRADE: ASTM A36-19/A529-19 Gr 50 318 N CITIES SERVICE HWY US 70663-5424 SULPHUR LA Superior Supply & Steel Co Superior Supply & Steel Co

SULPHUR LA 318 N CITIES SERVICE HWY 3376252300 US 70663-5424

DLVRY PCS / HEAT: 25 EA DLVRY LBS / HEAT: 4250.000 LB CUST P/N: CUST PO#: P0244819-01 BOL#: 75620736 Delivery#: 85581557

Characteristic Value

Characteristic	Value	Characteristic Value		Characteristic Value
C	0.15%	Elongation test 1	23%	
Mn	0.71%	Elongation Gage Lgth test 1	NI8	
Ρ	0.010%	Yield to tensile ratio test1	0.72	
S	0.021%	Yield Strength test 2	53.8ksi	
<u>Si</u>	0.17%	Tensile Strength test 2	75.0ksi	
Cu	0.32%	Elongation test 2	23%	
Çŗ	0.14%	Elongation Gage Lgth test 2	NI8	
Z:	0.11%	Yield to tensile ratio test2	0.72	
Мо	0.031%			The Following is true of the material represented by this MTR:
<	0.005%			*Material is fully killed and is Hot Rolled Steel
Съ	0.009%			*100% melted, rolled, and manufactured in the USA
Sn	0.010%			*EN10204:2004 3.1 compliant
В	0.0002%			*Contains no weld repair
<b>1</b>	0.001%			*Contains no Mercury contamination
Z	0.0076%			*Manufactured in accordance with the latest version
Carbon Eq A6	0.33%			of the plant quality manual
Carbon Eq A529	0.36%			*Meets the "Buy America" requirements of 23 CFR635,410, 49 CFR 661
				*Warning: This product can expose you to chemicals which are
Yield Strength test 1	54.1ksi			known to the State of California to cause cancer, birth defects
Tensile Strength test 1	75.0ksi			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