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.:1082619 SECTION: ANG 4 X 4x3/8 20'0" A36/52950 GRADE: ASTM A36-19/A529-14 Gr 50 ROLL DATE: 11/01/2022 MELT DATE: 09/29/2022 Cert. No.: 85217173 / 082619A175	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#: 85217173 BOL#: 75055132 CUST PO#: P0237188-01 CUST P/N: DLVRY LBS / HEAT: 4900.000 LB DLVRY PCS / HEAT: 25 EA

Characteristic	Value
C	0.14%
Mn	0.68%
P	0.017%
S	0.033%
Si	0.18%
Cu	0.50%
Cr	0.18%
Ni	0.13%
Mo	0.028%
V	0.005%
Cb	0.010%
Sn	0.012%
B	0.0003%
Ti	0.001%
N	0.0090%
Carbon Eq A6	0.34%
Carbon Eq A529	0.37%
Yield Strength test 1	54.8ksi
Tensile Strength test 1	75.0ksi
Elongation test 1	24%

Characteristic	Value
Elongation Gage Lgth test 1	8IN
Yield to tensile ratio test1	0.73
Yield Strength test 2	55.0ksi
Tensile Strength test 2	75.2ksi
Elongation test 2	26%
Elongation Gage Lgth test 2	8IN
Yield to tensile ratio test2	0.73

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