



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

CERTIFIED MILL TEST REPORT
For additional copies call
830-372-8771

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

Quality Assurance Manager

Rolando A Davila

HEAT NO.: 30933360
SECTION: ROUND 1 x 20.0" A36/52950
GRADE: ASTM A36-19/A529-14 Gr 50 RD
ROLL DATE: 12/19/2019
MELT DATE: 12/14/2019
Cert. No.: 82974232 / 093360A826

S	Superior Supply & Steel Co	S	Superior Supply & Steel	Delivery#: 82974232
O		H		BOL#: 73405518
L	318 N Cities Service Hwy	I	318 City Service Highway	CUST PO#: P0213799-01
D	Sulphur LA	P	Sulphur LA	CUST P/N:
	US 70663-5424		US 70663-0000	DLVRY LBS / HEAT: 4486.000 LB
T	3376252300	T	3376252300	DLVRY PCS / HEAT: 84 EA
O	3376258509	O	3376258509	

Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.15%	Reduction of Area test 1	58%	The following is true of the material represented by this MTR: *Material is fully killed *100% melted and rolled 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	
Mn	0.75%	Yield to tensile ratio test 1	0.72		
P	0.010%	Yield Strength test 2	54.4ksi		
S	0.026%	Tensile Strength test 2	76.2ksi		
Si	0.20%	Elongation test 2	45%		
Cu	0.33%	Elongation Gage Lgth test 2	21N		
Cr	0.10%	Reduction of Area test 2	62%		
Ni	0.13%	Yield to tensile ratio test 2	0.71		
Mo	0.062%				
V	0.000%				
Carbon Eq F1554	0.30%				
Carbon Eq A529	0.37%				
Yield Strength test 1	54.7ksi				
Tensile Strength test 1	76.2ksi				
Elongation test 1	26%				
Elongation Gage Lgth test 1	81N				

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
ALSO MEETS THE REQUIREMENTS OF F1554 GRADE 36 SUPPLEMENT S1