

**CMC STEEL TEXAS** 1 STEEL MILL DRIVE

## CERTIFIED MILL TEST REPORT

For additional copies call 830-372-8771

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

Rolando A Davila

## 1SERIES-BPS®

**SEGUIN TX 78155-7510** 

1SERIES-BPS					Quality Assur	Quality Assurance Manager	
HEAT NO.:1079342	လ	S Superior Supply & Steel Co	S	S	S Superior Supply & Steel	Delivery#: 85086019	_
SECTION: ANG 3 X 3x3/8 20'0" A36/52950	0		I			BOL#: 74854507	
GRADE: ASTM A36-19/A529-14 Gr 50	_	318 N Cities Service Hwy	_	31	318 City Service Highway	CUST PO#: 234573-11	
ROLL DATE: 05/16/2022	٥	D Sulphur LA	<b>P</b>		Sulphur LA	CUST P/N:	
MELT DATE: 04/01/2022		US 70663-5424		SU	US 70663-0000	DLVRY LBS / HEAT: 5040.000 LB	
Cert. No.: 85086019 / 079342A898	<u> </u>	3376252300	_	ω	T 3376252300	DLVRY PCS / HEAT: 35 EA	
	0	0 3376258509	0	μ	0 3376258509		
	-						
Characteristic Value		Characteristic Value	Vaĺu	ē	Chara	Characteristic Value	

Characteristic	Value	Characteristic Value		Characteristic Value
C	0.15%	Elongation test 1	25%	
Min	0.71%		NI8	
Ρ	0.015%		0.75	
S	0.019%		55.8ksi	
Si	0.18%		76.0ksi	
Cu	0.43%		27%	
Ω	0.15%		8IN	
Z.	0.12%	•-	0.73	
Мо	0.039%		-	The Following is true of the material represented by this MTR:
<	0.004%			*Material is fully killed and is Hot Rolled Steel
Сь	0.011%			*100% melted and rolled in the USA
Sn	0.012%			*EN10204:2004 3.1 compliant
œ	0.0002%			*Contains no weld repair
<b>T</b>	0.001%			*Contains no Mercury contamination
Z	0.0097%			*Manufactured in accordance with the latest version
Carbon Eq A6	0.34%			of the plant quality manual
Carbon Eq A529	0.37%			*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	56.5ksi			known to the State of California to cause cancer, birth defects
Tensile Strength test 1	75.5ksi			or other reproductive harm. For more information go
				to www P65Warnings of nov

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