



US-ML-MIDLOTHIAN
300 WARD ROAD
MIDLOTHIAN, TX 76065
USA

CERTIFIED MATERIAL TEST REPORT

CUSTOMER SHIP TO FORTACERO S A DE CV 14701 ATLANTA DR LAREDO, TX 78045-7976 USA		CUSTOMER BILL TO FORTACERO SA DE CV BLVD CARLOS SALINAS DE GOTIARI APODACA, NL 66600 Mexico		GRADE 992/572-50	SH WF
SALES ORDER 203881/000040		SPECIFICATION / DATE of REVI A572/A572M-07 A992/A992M-11 ASTM A6/A6M-11		LENGTH 40'00"	
CUSTOMER PURCHASE ORDER NUMBER 4500096017		BILL OF LADING 1327-0000035870		DATE 27.12.2012	

CHEMICAL COMPOSITION											
C	Mn	P	S	Si	Ca	Ni	Cr	Mo	Sn	V	
%	%	%	%	%	%	%	%	%	%	%	%
0.09	0.94	0.017	0.035	0.22	0.29	0.12	0.15	0.031	0.007	0.002	

CHEMICAL COMPOSITION	
CEqyA6	%
0.3	

MECHANICAL PROPERTIES					
YS	UTS	YS	UTS	G/L	
KSI	KSI	MPa	MPa	Inch	
57.1	74.0	394	510	8.000	
56.5	75.3	390	519	8.000	

MECHANICAL PROPERTIES	
Elong	%
26.40	
26.20	

COMMENTS / NOTES

The above figures are certified chemical and physical test records as contained in the permanent records of company. This material, including the billets, was the USA. We certify that these data are correct and in compliance with specified requirements. CMTR complies with EN 10204 3.1.

Bhaskar

BHASKAR YALAMANCHILI
QUALITY DIRECTOR

Don K. Dainton

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