

ROLLING MILL TEST REPORT

GENERALS:

DATE : 3/29/10

CUSTOMER: HESA ANHUAC Y CIAS, S.A. DE

ORDER : 001363 CONTRATO N7993 REMISION: 0003521- 2

PRODUCT : FLAT BAR 3/8X4"

SPECIFICATION PRODUCT ASIM A36 SHIPEDIA MANIE AZUL

WEIGHT (KG/MT) : 7.597 LENGTH (MIS) 6.10

** MADE IN MEXICO **

CHEMICAL ANALYSIS:

HEAT	% P	% S	% C	% CU	% MO	% SI	% NI	% CR	% V	% MN	C.E.
476751	.0240	.0410	.1700	.3800	.0220	.1700	.1400	.1800		.6500	.3100
476710	.0120	.0330	.2100	.3800	.0160	.1600	.0900	.1000		.6400	.3500

MECHANICAL PROPERTIES AND PHYSICAL:

HEAT	YIELD	TENSILE	(%)	BEND TEST
	POINT (LB/IN2)	STRENGTH (LB/IN2)	ELONGATION (2")	
476751	49,240	70,740	27	O.K.
476710	51,940	73,964	26	O.K.

BUNDLES BY HEAT

HEAT
476751 HCO1409 HCO1610
476710 HCO1819 HCO1820 HCO1822

ACERO
SIMEC
 SIMEC ACERO
 SA DE CV
 ASEGURAMIENTO
 DE CALIDAD

HESA ANHUAC Y CIAS, S.A. DE CV
 9-2010
 VIGILANCIA