

EST 17214

CIA. SIDERURGICA DE CALIFORNIA, S.A. DE C.V.

MATRIZ:
 AV. LAZARO CARDENAS No. 601
 EDIF. "A" 3° PISO
 COLONIA LA NOGALERA
 TEL.:(01-33) 36-69-57-57 FAX: 38-11-82-02
 C.P. 44440 GUADALAJARA, JALISCO, MEXICO.

PLANTA GUADALAJARA

SUCURSAL:
 LOTES 1 Y 2 INT. "A" COLONIA COLORADO No. 4
 DELEGACION CERRO PRIETO
 TELS.:(01-686) 5-62-89-89 Y 58 FAX: 5-62-02-91
 APDO. POSTAL 9-12 Y 9-14 MEXICALI
 P.O.BOX 872-197 CALEXICO, CA. 92232
 C.P. 21030 MEXICALI, B.C., MEXICO.

Certificado de Calidad Quality Certificate

No.REMISION PACKING LIST No. **24221** FECHA DATE **18/04/2005** HORA TIME **20:50:29** No.CLIENTE CUSTOMER No. **28657** ALMACEN BRANCH **41827** R55370001

SOLD TO:
 VENDIDO A: PLESA ANAHUAC Y CIAS, S.A. DE C.V.
 AV. VALLE DE LAS ALAMEDAS N.66-O
 COL. SAN FRANCISCO CHILPAN
 TULTITLAN EM CP:54940
 MEX
 RFC:PAC-040303-UY6

ENVIADO A:
 SHIP TO: PLESA ANAHUAC Y CIAS, S.A. DE C.V.
 AV. VALLE DE LAS ALAMEDAS N.66-O
 COL. SAN FRANCISCO CHILPAN
 TULTITLAN EM CP:54940
 MEX
 RFC:PAC-040303-UY6

CONSIGNAR A:
 C.BROKER:

TRANSPORTE SHIP VIA **9830** Transportista Dummy Terrestre No.GUIA SHIPMENT No. **2856** No.PLACAS LOC.PLATES **057 CU8** O/E ? **E** USUARIO USER **JACASTILLO**

ANALISIS QUIMICOS/CHEMICAL ANALYSIS

COLADA HEAT	Grado de Acero	%P	%S	%Sn	%C	%Cu	%Mo	%Si	%Ni	%Cr	%V	%Mn	%Nb	%Ti	C.Es	I.G.
361577	ASTM A36	.005	.022	.013	.230	.360	.017	.300	.110	.070	.002	.820	.001	.002		
361578	ASTM A36	.006	.038	.013	.190	.360	.016	.190	.100	.090	.002	.610	.001	.001		
361579	ASTM A36	.008	.030	.011	.254	.360	.016	.350	.110	.090	.002	.860	.001	.002		

ANALISIS MECANICOS Y FISICOS/MECHANICAL AND PHYSICAL PROPERTIES

COLADA HEAT	Norma de Fabricacion Product Specification	Lim.Elast. Yield Strength (Lb/In2)	Esf.Max. Tensile Strength (Lb/In2)	Elong. (%)	Dureza Hardness	Estructura Estructure	Inclusiones Cleaness	Tamaño Grano Grain Size	Descarbur.	Doblez	Rec/Oval.
361577	ASTM A6/A 6M-94a	57,052	79,704	27							
361578	ASTM A6/A 6M-94a	49,824	71,550	27							
361579	ASTM A6/A 6M-94a	59,096	82,920	27							

COLADA HEAT	Producto Item	Atados por Colada Bundles by Heat
361577	VIGA 4 A36 101.6MM	DFD01685 DFD01686 DFD01687 DFD01692 DFD01695 DFD01696
361578	VIGA 4 A36 101.6MM	DFD01680 DFD01681 DFD01682 DFD01683 DFD01684
361579	VIGA 4 A36 101.6MM	DFD01700 DFD01701 DFD01702 DFD01703 DFD01707 DFD01708 DFD01709 DFD01710

