

6600 SOUTH HARLEM AVENUE
 ARGO, IL 60501-1700
 PHONE: (708) 594-1700
 FAX: (708) 458-0106

WELDBEND
MATERIAL TEST REPORT

PLESA ANAHUAC Y CIAS. S.A. DE
 C.V.
 AMERICA DISPATCH INC OF
 LARDO
 LAREDO, TX 78045
 Attn: Humberto del Castillo

Description										Heat Number				Steel Producer			
C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Cb*	V	Ten	Yield	Elong	ROA	BHN	CE	RevYr
10" XS Cap										99018				US STEEL			
0.2	0.92	0.01	0.01	0.2	0.01	0.01	0.02	0	0.001	0.001	73400	44800	30.2	N/A	143	0.359	97
NOTES:										Heat Treat: Stress Relieved							
10" XS Cap										99094				US STEEL			
0.22	0.9	0.009	0.007	0.21	0.02	0.02	0.03	0.01	0.001	0.001	71600	48300	28.6	N/A	140	0.381	97
NOTES:										Heat Treat: Stress Relieved							

All flanges meet the requirements of ASTM A-105 (and SA-105)

All fittings meet the requirements of ASTM-A-234 WPB, (and SA-234) and are seamless unless noted.

Starting Material Seamless Pipe for elbows, tees and reducers; Plate for and welded fittings.

ISO 9001:2008 CERTIFIED MANUFACTURER

All flanges and fittings meet NACE MRO-175 - Latest Revision

All flanges and fittings meet NACE MRO-103 - Latest Revision

* No longer required under the current standards



June 15, 2011

Mark Torres - MTR Coordinator

Quality Assurance Department
 Test Results herein are correct as contained in
 test records retained by the company
 in accordance with EN 10 204 Para 3.1
 in accordance with PED 97/23/EC, 7/2