

10694 0001 **PELLUS MANUFACTURING**
 7045 INDUSTRIAL DRIVE
 BOX 208
 COMBER (ON) N0P 1J0

ATTENTION : Bernie Dupuis

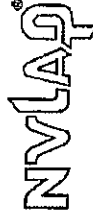
FAX : (519) 687-6337

MILL TEST CERTIFICATE

IVACO ROLLING MILLS LP

A HEICO COMPANY

P.O. BOX 322, L'ORIGINAL, ONTARIO, CANADA K0B 1K0
 TEL.: (613) 675-4671 FAX: (613) 675-6866



Lab Code 200143-0

P.O. Number PEL3-035	Order Number 20020688	Heat Number A91719	Customer Spec. 1010IQ	Spec Rev. No.	Customer Part No. 1010	Billet Order 262029	Grade 1010	Date Chemical Analysis Performed 16-Mar-2008	Diameter 12.50 mm
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Heat Analysis														
	C	Mn	P	S	Si	Cu	Ni	Cr	Mo	Sn	Al	N	B	V
Spec. Min*	.08	.30												
Actual	.10	.52	.014	.014	.14	.17	.07	.160	.020	.021	.004	.0072	.0000	.000
Spec. Max*	.13	.60	.040	.050										

This is to certify that heat number A91719 is in conformance with the required specifications.

Heat analysis obtained by test methods ASTM E415 and ASTM E1019.

*Minimum and maximum refer to the required customer specification.
 This is to certify that the material is in conformance with the required specifications.
 Radioactive emissions are at background levels.

W. Berger

APPROVED BY : _____
 Supervisor, Chemistry Laboratory and Billet Inspection

ISSUED BY QUALITY ASSURANCE : _____
 Date: 24 Mar 2008
 Specification Clerk