



Carondelet Division

8600 Commercial Blvd. - Pevely, MO 63070 USA
Phone: 636-479-4499 - Fax: 636-479-3399

Material Test Report

ENERGY INDUSTRIES OF OHIO

Purchase Order Number S005242-F CHG ORD 1

Pattern Number SE141-141 SHORT

CAF Metal Designation CF8MNMnMod

Material Spec CF8MNMN MOD

Cert Number S82720-3

Pour Date 4/5/2006

Number of Pieces 4

Element	Min	Actual	Max
C	0.040	0.040	0.070
CR	18.000	18.180	18.500
MN	2.300	2.370	2.800
MO	2.100	2.210	2.500
N	0.240	0.250	0.280
NI	13.000	13.080	13.500
P	0.000	0.010	0.035
S	0.000	0.010	0.025
SI	0.000	0.160	0.700

The certificate is produced with EDP and valid without signature.

A handwritten signature in black ink, appearing to read 'Charles A. Ruud', is written over a horizontal line.

Respectfully Submitted,
Charles A. Ruud
Quality Assurance Manager

Superior Quality Engineered Metal Products

www.MetalTekInt.Com



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Certificate of Conformance

ENERGY INDUSTRIES OF OHIO

Order Number S005242-F CHG ORD 1

Pattern SE141-141 SHORT

ASTM Metal CF8MNMN MOD

Date 4/13/2006

Cert Number

S82720-3

A handwritten signature in black ink, appearing to read 'CAR', is located in the lower right quadrant of the page.

We certify that we have complied in accordance with the drawings(s) and specifications(s) listed on the above purchase order. The articles furnished were made and/or processed from parts and/or materials in accordance with all applicable drawings(s) and specifications(s) pursuant to the afore mention purchase order.

Respectfully Submitted,
Charles A. Ruud
Quality Assurance Manager

Superior Quality Engineered Metal Products

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Final Inspection Report

Customer Name: ENERGY
INDUSTRIES OF
OHIO

Pattern: SE141-141 SHORT

Order Number: S005242-F CHG ORD 1

ASTM Metal CF8MNMN MOD

Date 4/13/2006

Type Description	Cert Number	Procedure	Acceptance Criteria	Actual
Visual	S82720-3	CQP - 500	ASTM 802 Level 2	Acceptable
Liquid Penetrant	S82720-3	CQP - 300	ASTM A903 Level II	Acceptable
Mag Perm	S82720-3	SOP Mag Perm 100 Rev 1	<1.02	Acceptable

A handwritten signature in black ink, appearing to be "CAR" or similar, written in a cursive style.

Respectfully Submitted,
Charles A. Ruud
Quality Assurance Manager

Superior Quality Engineered Metal Products

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MetalTek International – Carondelet Division

SE 141-141 SHORT INSPECTION REPORT

Revision: Org Dated Issued:3-25-06 PAGE 2 of 2

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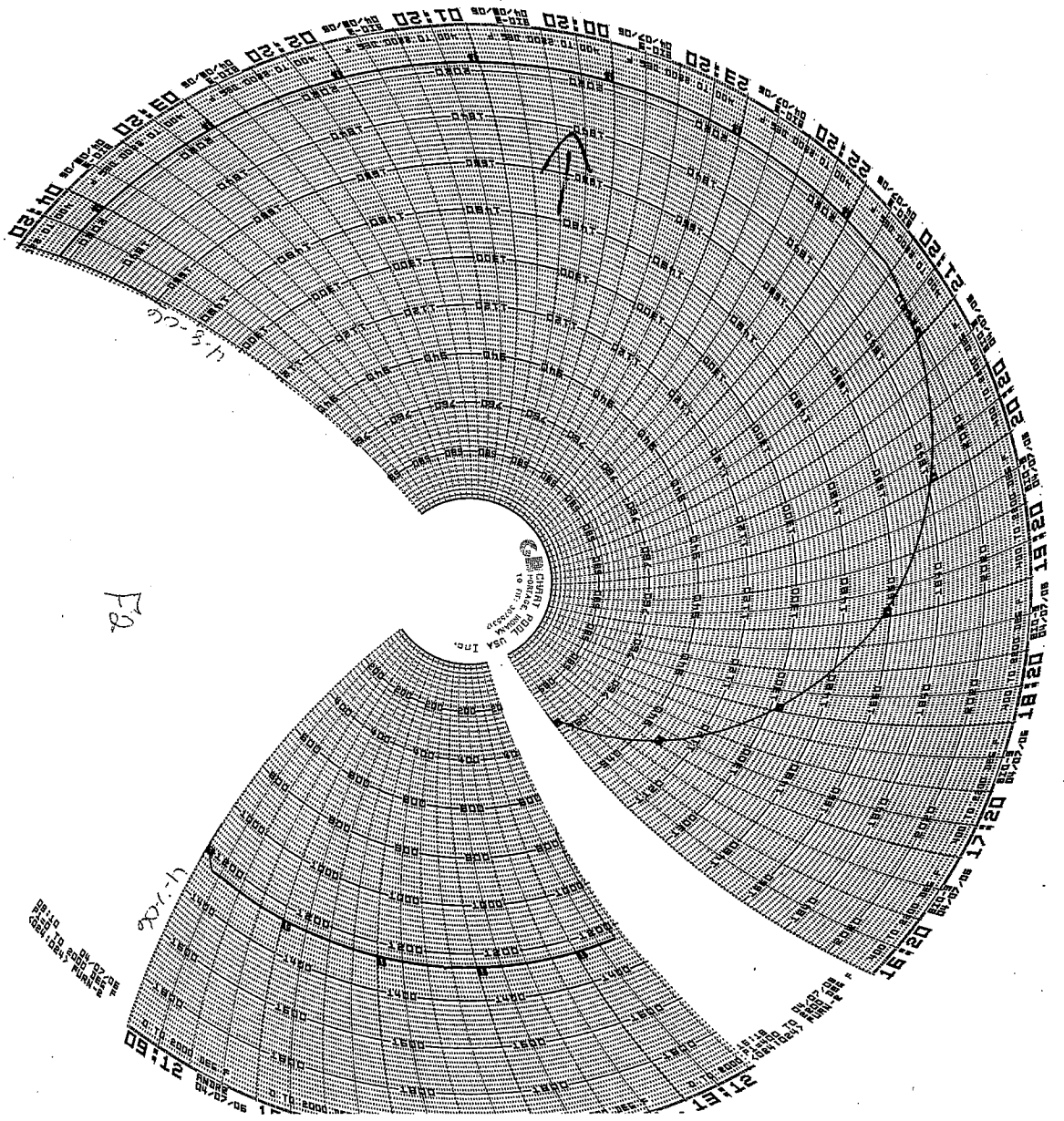
Layout First Article Report approved: [Signature] 2 Date: 4-11-06

Sample layout for balance of parts approved: [Signature] Date: 4/11/06

Inspection procedure

Acceptance criteria

FINAL VISUAL INSPECTION CQP-500 REV 4 MUST BE PERFORMED BY A VT - LEVEL II	VISUALLY INSPECT 100% of COMPONENT ACCORDING TO ASTM A802 LEVEL 2 ALL CONDITIONS.
FINAL L.P. CQP 0300 REV 10 MUST BE PERFORMED BY A LP - LEVEL II	100% OF COMPONENT. ACCEPTANCE PER ASTM A903. ACCEPTANCE CRITERIA-LEVEL 2 ALL AREAS. STAMP PART WITH A "P" TO INDICATE ACCEPTANCE OF VISUAL AND LP INSPECTION.
FINAL MAG PERM INSPECTION SOP MAG PERM 100, REV 1	PERFORM MAG PERM TESTING WITH SEVRIN GAUGE. ACCEPTANCE 1.02. CHECK THE ENTIRE SURFACE ON A 6"BY6" GRID. STAMP PART WITH A "G" TO INDICATE ACCEPTANCE OF MAG PERM INSPECTION.



E10 4-7-06
SE 141-142 LONG
S82730-3 2RD.
SE 141-141 SHORT
S82720-3 4RD.

RADIOGRAPHIC INTERPRETATION REPORT

FORM CC034