

Procedures: MT-1V Black on White Code: Client information	Job / P.O. #: Client: CNRL Location: 04-07-045-21W4M Duhamel Battery Item Inspected: A0202737 Treater firetube welds	IRISNDT #: 156807 Date: 01-May-
--	---	--

Surface Condition: Painted <input type="checkbox"/> Sandblasted <input type="checkbox"/> Machined <input type="checkbox"/> As Cast <input type="checkbox"/> As Forged <input type="checkbox"/> Weldment <input type="checkbox"/> Other <input checked="" type="checkbox"/>
Magnetizing Equipment: Yoke <input checked="" type="checkbox"/> Coil <input type="checkbox"/> Prod <input type="checkbox"/> Bench: Headshot <input type="checkbox"/> Central Conductor <input type="checkbox"/> Coil <input type="checkbox"/> IRISNDT #: 40225 Mfg: Contour Probe Calibration Date: 25-Apr-
Blacklight: <input type="checkbox"/> IRISNDT #: Mfg: Calibration Date: -Jan-03
Whitelight: Battery Powered Min. 3V <input checked="" type="checkbox"/> Held within 30cm (12in) of the inspection surface 110V Power Min. 60W Bulb <input type="checkbox"/> Held within 30cm (12in) of the inspection surface
Method of Magnetization: AC <input checked="" type="checkbox"/> DC <input type="checkbox"/> Continuous <input checked="" type="checkbox"/> Residual <input type="checkbox"/>
Magnetic Particles: Dry <input type="checkbox"/> Wet <input checked="" type="checkbox"/> Red <input type="checkbox"/> Grey <input type="checkbox"/> Black <input checked="" type="checkbox"/> Fluorescent <input type="checkbox"/> Batch #: 10203 Mfg: Magnaflux Type: 7C & Water
Background: <input checked="" type="checkbox"/> Batch #: 1048 Mfg: Ardrex Type: 8901W

Scope:

As per client request a Black on white magnetic particle inspection was carried out on Treater A0220737 firetube welds.

Results:

No indications were noted during the inspection.

Inspection Limitation(s): None

Unit #: _____ Kilometers: _____ In: See Out: Time Hrs: Sheet In: Out: Hrs:	Consumables: White contrast 7C and Water	Interpretation by: SNT-TC-1A II Rodney Charchuk C.G.S.B. II C.G.S.B. # 8996 _____ (Signature) I am in full agreement with report contents: Client Representative: _____
Personnel: Kris Katryniuk Rodney Charchuk		

