	RTD QUALITY SERVICES INC. GRANDE PRAIRIE OPERATIONS GRANDE PRAIRIE ALBERTA PHONE: 1 - 780 - 814 - 7227 FAX: 1 - 780 - 402 - 3030	GENERAL NDE REPORT				
Applus [®] RTD		Date May 26th, 2011	Page	1	of	1
		RTD Job #: 10.110285			_	
		RTD Dep. #:				
Client: Canadian Nation	nal Resources Ltd.	LSD: d-78-I-94-A-11				
Address: Fort Saint John B.	-	Location: South Buick B	Battery			
P.O.#:		Procedure: (RTD) MT.00				
Client Rep.:		Code: ASME VIII / I	Div 1			
Job Description: To perform a Ma	gnetic Particle Inspection on Oil	reater Fire Tube Welds				
Surface Condition: Weldmo		Surface Temp (C°): $^{\circ}$ < 5	> 5 🗹 < 6	60 >	60	
MAGNETIC PARTI		<u> </u>			·	
Equipment Type: X Yol			libration Due		_0	8/2011
Blacklight: Intensity Check:	·		libration Due			T-41
Method: A/C D/C Type: Dry Powder:		_	120 V	Batter	у 🗀 1	Vatural
Product Manufacturer: Mag		Identification Code: WCP-2				
	NSDECTIO	ON DETAILS				
Background: The fire tubes v	vere removed from the oil treater,		wn area whe	re the v	velds w	ere buffed
and inspected.		•				
Scope: 1. To perform	a magnetic particle inspection on	the Oil Treater Fire Tubes.				
	Re	sults				
	tion was performed on the i	nside welds on the Oil Tre	eater Fire T	uhe w	elds no	O
	<u>*</u>				• • • • • • • • • • • • • • • • • • • •	
	found at the time of the insp	ection.				
rejectable indications were 2 Oil Treater Fire Tubes					ANN 200 ANN 20	
		ection.		200 4 6 (4/1)		
		ection. Oata Plate		Carlo Salar	(o) property	
		ection. Data Plate	ner Proof		Contract	
		ection. Data Plate	ner Proof		Contract	
		ection. Data Plate Kvaer CAL	ner Proce		Contract	
		ection. Data Plate Kvaer CAL	ner Proce	ess S BERT/	Contract	
		ection. Data Plate Kvaer CAL	ner Proce	ess S BERT/	Contract	
		ection. Data Plate Kvaer CAL DESCRIPTION EIRETUBE	ner Proce GARY, ALE E REPAIR D 1 3	ess S BERTA	ysten I, CAN	ns Inc
		ection. Data Plate Kvaer CAL HT DESCRIPTION EIRETUBE CARAXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	ner Proce GARY, ALE E REPAIR D 1 3	ess S BERTA	ysten I, CAN	ns Inc
		ection. Data Plate Note: The properties of the	ner Proce GARY, ALE D. 1.3.	ess S Beht/ PA W. RW	Contract	ns Inc
		ection. Data Plate Kvaer CAL HT DESCRIPTION EIRETUBE CARAXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	ner Proce GARY, ALE E REPAIR D 1 3 C	8 4 4 WX. PW	ysten I, CAN HT DO	ns Inc
		ection. Data Plate Note: The properties of the	ner Proce GARY, ALE E REPAIR D 1 3 C	ess S Beht/ PA W. RW	ysten I, CAN HT DO	ns Inc
		ection. Data Plate Note: The properties of the	ner Proce GARY, ALE E REPAIR D 1 3 C	8 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	ysten I, CAN HT DO	ns Inc
		ection. Data Plate Note: The properties of the	ner Proce GARY, ALE E REPAIR D 1 3 C	8 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	ysten I, CAN HT DO	ns Inc
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		ection. Data Plate Note: The properties of the	ner Proce GARY, ALE E REPAIR D 1 3 C	8 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	ysten I, CAN HT DO	ns Inc
2 Oil Treater Fire Tubes	A3151394	ection. Data Plate Kvaer CAL HT DESCRIPTION FIRETURE WARAXMYX NEW WELDS TAG NO. 97-2050 B YEAR XXXX 1997	ner Proce GARY, ALE SEREPAIR DESTRUCTION NO.	ess S BEHT/ WX PW \$17.21	ysten I, CAN HT DO	NOT WE
2 Oil Treater Fire Tubes A	A3151394	Start Time: Start	ner Proce GARY, ALE D. 1.3. MPI XX CRN NO6	ess S BEHTA PW PW 517,21 No 2	ysten I, CAN HT DO	ns Inc
Technician: Signature: Dwight Carson	A3151394 Method:: MT	Start Time: Unit: Start Time: Unit: Start Time: Start Time: Unit: Start Time: Start Tim	ner Proce GARY, ALE E REPAIR D 1 3 C MPI X2 CRN NO6	ST_el Time:	ysten I, CAN HT DO	NOT WE
2 Oil Treater Fire Tubes A	A3151394 Method:: MT CGSB Level: II	Start Time: Start	ner Proce GARY, ALE D. 1.3. MPI XX CRN NO6	ST_el Time:	ysten I, CAN HT DO	NOT WE