

rotterdam nuclear



NONDESTRUCTIVE EXAMINATION REPORT

Report No. 30810-00102-004-00-2000

Customer: *Cokerill*
 Customer Ref.: *C/61/31285*
 Manufact. Order: *30810*
 Sub order: *66100*
 Sequence: *2000*
 Drawing: *ED-007 sh.2 rev.1*
 Item: *004*

Item description: *Verselving*
 Part examined: *Complete forging*
 Inspection by: *Cokerill/ R.H. O.C.*

Description of Examination

MT	A.C. D.C. _____ Prod Yoke Coil Central conductor _____	Dry Wet Fluorescent
	Apparatus: _____ No.: ID _____	Type of powder: _____
	Prod distance: _____	Oil water suspended
	Ampere per inch: _____	Degmagnetised: yes/no
PT	Colour contrast Fluorescent	
	Type penetrant: _____	batch no.: _____
	Type cleaner: _____	batch no.: _____
	Type developer: _____	batch no.: _____
UT	Long. Shear Time base: <i>500</i> mm, Amplification: <i>acc. No spec.</i>	
	Apparatus: <i>USIP 10W</i> No.: ID: <i>307-310</i>	
	Transducers: <i>B4C WB 45° 2 MHz</i>	
	Couplant: <i>Sarach</i>	
	Reference standard No.: <i>I I W + NDE 007</i>	
	Specification: <i>PS.-21.61-4 + Appl - Riv.1</i>	

Other Tests:

Surface condition: *pre machined*

Results:

ACCEPTABLE
REPORTABLE INDICATIONS
NOT ACCEPTABLE

Remarks:

Attachments: *NONE*

Var. required *NO* See Var. Report:

Dev. required *NO* See Dev. Request:

*N.B. Voir PV. US: 77UT1112
 de controle effectue
 par CKL apres assemblage
 de la lunette de la cuve.*