

# rotterdam nuclear



## NONDESTRUCTIVE EXAMINATION REPORT

Report No. 30810-*6000 0035 1000*

Customer: *Cochran 11*

Item description: *Wing 0035*

Customer Ref: *0761/01285*

Manufact. Order: *30810*

Part examined: *Complete pre-machined forging.*

Sub order: *01310*

Sequence: *1000*

Drawing: *ED. ab. shi 443.*

Inspection by: *RB-00*

Item: *10005*

**INTERN**

### Description of Examination

MT	A.C.   D.C. <input type="checkbox"/> Prod   Yoke   Coil   Central conductor <input type="checkbox"/>	Dry   Wet   Fluorescent <input type="checkbox"/>	
	Apparatus: _____	No. ID: _____	Type of powder: _____
	Prod distance: _____		Oil   water, suspended <input type="checkbox"/>
	Ampere per inch: _____		Degmagnetised: <i>yes/no</i> <input type="checkbox"/>
	Ampere turns: _____		
Specification: _____			
PT	Colour contrast   Fluorescent <input type="checkbox"/>		
	Type penetrant: _____	batch no.: _____	
	Type cleaner: _____	batch no.: _____	
	Type developer: _____	batch no.: _____	
	Specification: _____		
UT	Long   Shear <input type="checkbox"/>	Time base: <i>3000</i> mm. _____	Amplification: <i>100 to 200</i>
	Apparatus: <i>400P 104</i>	No. ID: <i>207 100</i>	
	Transducers: <i>245 (4 mds.)</i>	<i>245 (4 mds.)</i>	
	Couplant: <i>Molybdenum</i>		
	Reference standard No.: <i>ASNT - CAL 001</i>		
Specification: <i>DD-PT, 61-14 + app. 1 rev. 1</i>			

Other Tests:

Surface condition: *pro machined*

Results: 

ACCEPTABLE
REPORTABLE INDICATIONS
NOT ACCEPTABLE

Remarks:

*Signal no 8419  
After test treatment at examination.*

*Remarque: Dites 005 (Del III)  
at 10000 d'item 004, Doel III  
Wing Van der report  
V03-3.08.11 client  
on item item 003 - 10005*

Attachments: <i>1</i>	
Var. required: <i>NO</i>	See Var. Report:
Dev. required: <i>NO</i>	See Dev. Request:



B4 S

30010-950912

Page 005

1/2 dit geteld. de gebied worden inderdaad  
meer gemiddeld en 20 tot 25% van de  
reguliere waarde met bodem dronking  
die de waarde van 200 tot 250 m<sup>2</sup>  
Op een enkele plaats van 150 m tot 200 m<sup>2</sup>

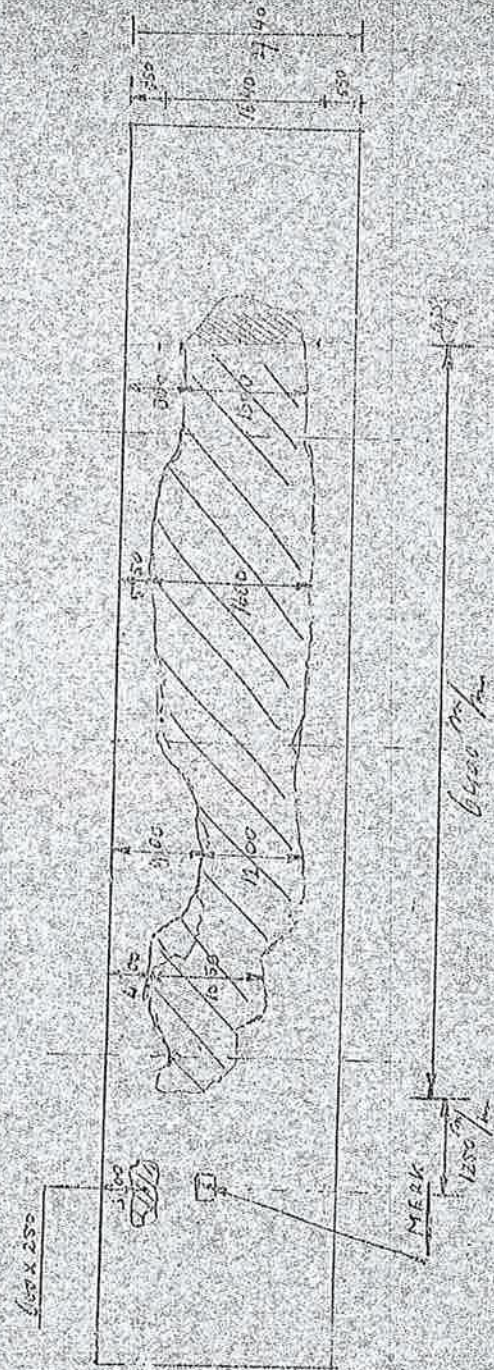


FIGURE 7