

## View Issue Details

ID: 108      Category: [Storing] Werk Order      Severity: minor      Reproducibility: have not tried      Date Submitted: 2019-09-13 14:56      Last Update: 2019-09-13 15:02

Reporter: mjordaan      Platform: Siemens CTI/TI PLC

Assigned To: mjordaan      OS: 505 Workshop Version 4.81

Priority: normal      OS Version: CTI 2500

Status: assigned      Product Version:

Product Build:      Resolution: open

Projection: none

ETA: none      Fixed in Version:      Target Version:

order id: 200302994

Summary: Melkeiwit, na opstart zijn parameters weg van sludge en TC

Na de stopdag zijn een aantal parameters verloren geraakt. Loes Berkers heeft een order aangelegd.

Description: Het gaat om parameters van Tetra centrifuge lijn 1 t/m 5. Van centrifuge 1 heb ik een schermafdruck gemaakt.  
Parameters van de sludge waren ook niet ingevuld, zie bijlage.  
Bon sludge: 200302994

Tags:

Steps To Reproduce:

Additional Information:

System Description

Attached Files:      Keuze sludge.pdf (299,669 bytes) 2019-09-13 14:56  
[https://mail.rldautomation.eu/mantis/file\\_download.php?file\\_id=120&type=bug](https://mail.rldautomation.eu/mantis/file_download.php?file_id=120&type=bug)  
Parameters weiverwerking.pdf (172,718 bytes) 2019-09-13 14:56  
[https://mail.rldautomation.eu/mantis/file\\_download.php?file\\_id=121&type=bug](https://mail.rldautomation.eu/mantis/file_download.php?file_id=121&type=bug)  
Centrifuge lijn 1.pdf (330,847 bytes) 2019-09-13 14:56  
[https://mail.rldautomation.eu/mantis/file\\_download.php?file\\_id=122&type=bug](https://mail.rldautomation.eu/mantis/file_download.php?file_id=122&type=bug)

There are no notes attached to this issue.

---

The screenshot shows the 'FUNCTIONS' menu in the THERM-ANALYST software. The 'RECEIPT' option is selected, displaying a list of functions: SMOIT, WELSEN, WIRANGEL, and FUNK. The 'SMOIT' function is highlighted, showing its parameters: 'sm. ad = 2.340 23', 'radius = 0.000 000', and 'log scale = 0'. The 'WELSEN' function is also visible with its parameters: 'radius = 0.000 000', 'log scale = 0', and 'WELSEN = 0.000 000'.

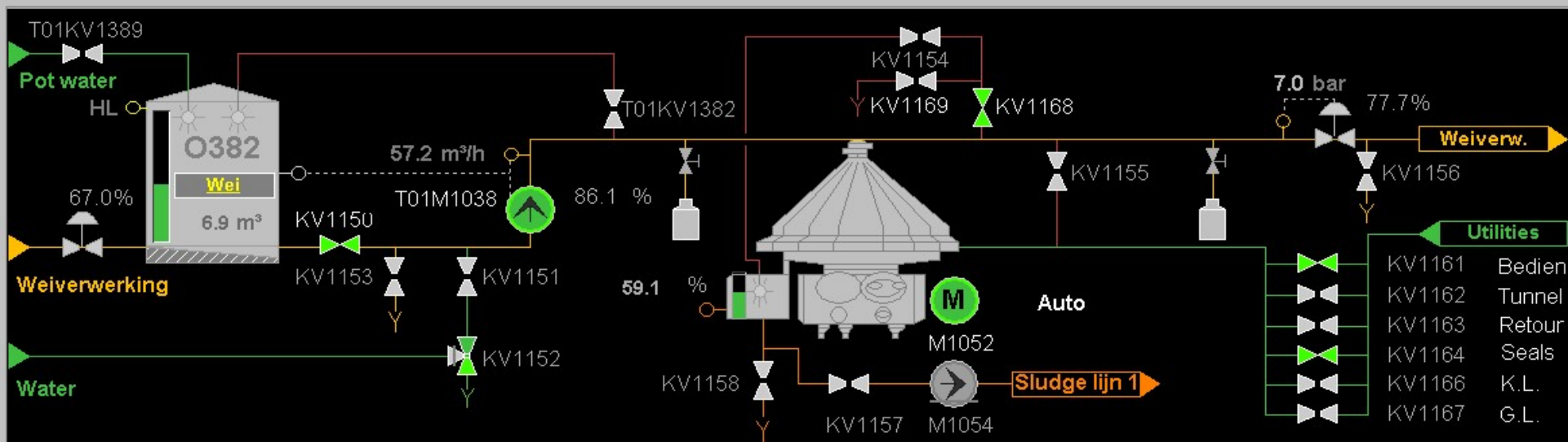
10 Sep 2019

## Centrifuge lijn 1.

13:06:41

0 1 2 3 4  
5 6 7 8 9

PLC-6



## Centrifuge Lijn 1

## STATUS CENTRIFUGE LIJN 1 :

## Productie

|                              |     |         |
|------------------------------|-----|---------|
| Druk bij minimale flow       | 0.0 | 7.0 Bar |
| Druk bij maximale flow       | 0.0 | 7.0 Bar |
| Offset nivo regeling weitank | 0.0 | 0.0 m³  |
| Reduceer toevoer             | 0.0 | 67.0 %  |



Start/Stop

Herstart

Afbreken

## Centrifuge 1

## STATUS CENTRIFUGE:

## Inbedrijf

Start/Stop

Control Seals

|                 |           |
|-----------------|-----------|
| Lager Temp.     | 116.7 °C  |
| Smeerolie Temp. | 63.9 °C   |
| Trilling        | 5.74 mm/s |
| Toerental       | 2068 rpm  |
| Stroommeting    | 83.5 A    |

## Lossingsfrequentie

## STATUS LOSSINGSFREQUENTIE:

## Wacht op tijd

|                           |    |         |                      |   |          |
|---------------------------|----|---------|----------------------|---|----------|
| Wachttijd min. schotfreq. | 90 | 90 Sec  | Maximale slibvolume  | 0 | 15 Liter |
| Wachttijd max. schotfreq. | 0  | 420 Sec | Richtingscoefficient | 0 | 6 %/CU   |
|                           |    |         | DS% bij 0 CU         | 0 | -3 %     |

## Lossingsafloop

## STATUS LOSSINGSAFLOOP:

## Rust

Grote lossing

Kleine lossing

## Spoelfrequentie

## STATUS SPOELFREQUENTIE:

## Rust

Waterset hand

F1 keuze weiafvoer F2 keuze centrifuge2 F3 keuze centrifuge3 F4 keuze centrifuge4 F5 proces centrifuge5 F6 proces weiverw. F7 overzicht F8 alarm pagina F9 alarm ack F10 menu





Recycle B

LICEN  
MA

Automati  
License

SIRATICI  
MA

Managem  
Console

Historian D  
Display (H

Adobe Rea  
XI

Total  
Command

Client Buil

Example  
Application

FactoryL  
Configura

FactoryL  
Documen

FactoryL  
Applicati

10 Sep 2019

par\_wei

Parameters Weiverwerking

13:07:20

0 1 2 3 4  
5 6 7 8 9

P6

## Parameters TC5

|    |                                                       |     |           |
|----|-------------------------------------------------------|-----|-----------|
| P1 | CIP max flow vrijgave lossing                         | 0.0 | 60.0 m³/h |
| P2 | CIP SP flow tijdens lossing                           | 0.0 | 55.0 m³/h |
| P3 | CIP fase leegtrekken uitsturing pomp indien nivo < P4 | 0.0 | 0.0 %     |
| P4 | CIP fase leegtrekken nivo tank voor pomp uitsturing   | 0.0 | 0.5 m³    |
| P5 | SP kleine lossing weiflow 0 - 15m³/h                  | 0.0 | 64.0 %    |
| P6 | SP kleine lossing weiflow 15 - 30m³/h                 | 0.0 | 68.0 %    |
| P7 | SP kleine lossing weiflow 30 - 45m³/h                 | 0.0 | 69.0 %    |
| P8 | SP kleine lossing weiflow 45 - 60m³/h                 | 0.0 | 69.0 %    |
| P9 | SP kleine lossing weiflow > 60m³/h                    | 0.0 | 65.0 %    |

F1 F2 F3 F4 F5 F6 F7 F8 alarm pagina F9 alarm ack F10 keuze menu + -

Start

FactoryLink Run-Time Mo...

SCR\_1

SCR\_2

SCR\_3

SCR\_4

NL

13:07