

Ethanolamines/Glycol Ethers

Tier Procedure

Section Number: 807
Issue Number: 1.3
Original Date: 01-03-92 **Author:**
Revision Date: 12-29-95
Title: Putting Low Pressure Steam To E-526
References: Glossary Of Equipment Identification (Text # 114)

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807. Putting Low Pressure Steam To E-526

1.0 Objective:

- 1.1 To perform this task in a safe and efficient manner without damage to equipment or injury to personnel.

2.0 Responsibly:

- 2.1 It is the responsibility of the operations supervisor and the senior operation specialist to ensure that this procedure is fully complied with.
- 2.2 It is the responsibility of the senior operations specialist and operations specialist to ensure that this procedure is executed in a safe and efficient manner.

3.0 Safety notations:

- 3.1 Monogoggles, cotton gloves, and block safety equipment is required for this job.

4.0 Special notations:

- 4.1 Take bleeds on steam and condensate slowly to avoid hammering of equipment.

5.0 Proc dure:

- 5.1 Slowly open the first block valve from d510 to e526 temperature control loop to equalize the pressure in the line.
- 5.2 When pressure is equalized. Open the second block valve at the control loop.
- 5.3 Open the upstream block valve and upstream bleed valve to allow the steam line to warm up.
- 5.4 After steam line is warmed up. Take a small bypass flow through E-526 and open the upstream block valve on the steam trap.
- 5.5 When e526 is warmed, open the control loop block valves and close the bypass. Then line the condensate to the low pressure condensate header.

5.6 For addition of 30# steam to e526 repeat step 807.5.3 and step 807.5.4.

6.0 Revisions:

6.1	Revision #1	04-19-93	Yearly Review
6.2	Revision #2	12-21-94	Yearly Review
6.3	Revision #3	12-29-95	Yearly Review