SF100 Installation Instructions for the RIA10-1-SAA Control Panel

1. Mount the RIA10-1-SAA control panel on a wall next to the SF100 Glycol Feed System.

2. Cut the plug-in end of the tank float cord

3. Push the float cable through strain relief fitting in control panel and connect float wires to terminals 1 and 2 on terminal strip. Connect ground wire to ground connection. Tighten strain relief nut to secure cable into panel.

4. Connect DCS wiring to remote alarm dry contacts as requested to provide alarm signal.

5. To disable the audible alarm, remove the jumper on the control board.

6. Plug pump cord into RIA10-1-SAA panel.

FLOAT SWITCH

TO DISABLE AUDIBLE ALARM REMOVE JUMPER

NOTE: LOW VOLTAGE WIRE INSULATION MUST BE APPROVED FOR 300V

1

2

3 — NC

4 — NO

5 — COM