The following text corrections apply to the fourth printing of Supplement to Recommended Practice SNT-TC-1A (Q&A Book): Liquid Penetrant Testing Method. Subsequent printings of the document will incorporate the corrections into the published text.

Page 29:
Question 5 should be changed to read:

5. The most desirable reasonable objectives governing the cleaning operations when removing surface penetrant are to remove:
   a. little penetrant from defects and leave a minimal of residual penetrant remaining on the surface
   b. little penetrant from a defect and leave no residual penetrant remaining on the surface
   c. no penetrant from defects and leave a minimal of residual penetrant on the part surface
   d. no penetrant from defects and leave no residual penetrant on the part surface

   The correct answer is c.

Page 37:
- The answer to question 18 should be changed from b to d.
- The answer to question 37 should be deleted. The remaining answers, 38 through 59, should be renumbered as 37 to 58.
- The answer to question 52 should be changed from d to c.

Sample Specification

Page 39:
Under 7.1 the second sentence should be changed to read:

7.1 Penetrant Application
The penetrant may be applied by dipping, brushing, or spraying. The surface temperature of the part shall be between 15.5 and 51.6 °C (60 and 125 °F). The dwell time shall be as recommended by the penetrant manufacturer but shall not be less than 10 min nor more than 45 min.

Page 42:
The answers to question 10 should be changed to read:

10. For penetrant application, the:
   a. ambient temperature shall be between 15.5 and 51.6 °C (60 and 125 °F)
   b. temperature of the penetrant shall be between 15.5 and 51.6 °C (60 and 125 °F)
   c. temperature of the part shall be between 15.5 and 51.6 °C (60 and 125 °F)
   d. minimum dwell time shall be 15 min

   The correct answer is c.