



SUBJECT: BASING CEMENT APPROVAL TESTS  
 Process Specification

SUPERSEDES

This specification applies to tests for determining range of basing cement.

SCHEDULE NO. 1

1. PROCEDURE

- a. Take 5 pieces of flared neck tubing to main seal and have stems sealed in.
- b. Cut off all leads from dummies and cut tubulation off 1-2 inch from base of stem.
- c. Pick up five hand-filled bases which the cement mixer will prepare.
- d. Using wooden dummy at basing, have the bases of item 3 baked on to dummies of items 1 and 2.
- e. After assemblies have cooled, give them the snap test. See 34-24-2B, Part III A.
- f. Give results and bases to process engineer for evaluation.
- g. Process engineer will request a re-run on the test if it reaches the lower limit of 142-inch pounds, or below.
- h. The process engineer will investigate cement whose range is greater than 80.
- i. Exhaust supervisors will be responsible for items 1, 2, 3, and 4.
- j. Testing supervisor will be responsible for items 5 and 6.

SCALE—

End of Schedule #1

DIMENSIONS IN

UNLESS OTHERWISE SHOWN. DIMENSIONS SHOWN WITHOUT TOLERANCES ARE DESIGN CENTERS

\* CHANGE  
 \*\* ADDITION  
 \*\*\* DELETION

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