

ATTACHMENT AD
TYPICAL PIGTAIL SPLICES FOR MOTOR CONNECTIONS
OF 600 VOLTS OR LESS, CONTROL AND INSTRUMENT CABLE

* NOTE *
* When applying Okonite T-95 insulating tape, it *
* should be tensioned to approximately 3/4 of its *
* original width while wrapping. Okonite No. 35 *
* jacketing tape is to be applied with the minimum *
* tension necessary so that it conforms evenly to *
* the contours of the termination or splice. *

* NOTE *
* When applying Okonite Nuclear Cement do not *
* apply it between layers or over tape. *

INFORMATION
ONLY

1. If diameter of conductor insulation exceeds diameter of barrel, PENCIL insulation to diameter of lug barrel.

_____/_____
Workman Sign Date

2. CLEAN entire lug surface plus 2 1/4 inches of conductor insulation with isopropyl alcohol.

_____/_____
Workman Sign Date

3. When dry, COAT entire surface to be taped with Okonite Nuclear Cement.

_____/_____
Workman Sign Date

4. When cement is no longer tacky, FILL in any irregular surfaces around lug and between conductors with Okonite T-95 insulating tape.

_____/_____
Workman Sign Date

5. APPLY 2 half-lapped layers of Okonite T-95 insulating tape over lugs and 1 inch of conductor insulation measured from end of lug barrel or edge of penciled area if penciling is required.

_____/_____
Workman Sign Date

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6. APPLY 2 half-lapped layers of Okonite No. 35 jacketing tape over entire T-95 taped area plus an additional 1 inch of conductor insulation.

Workman Sign / Date

7. Motor connections only

- a. APPLY 1 half-lapped layer of glass tape (Bishop #77 or Scotch #27) where required to prevent adjacent terminations from vulcanizing to each other in confined motor junction boxes, etc.

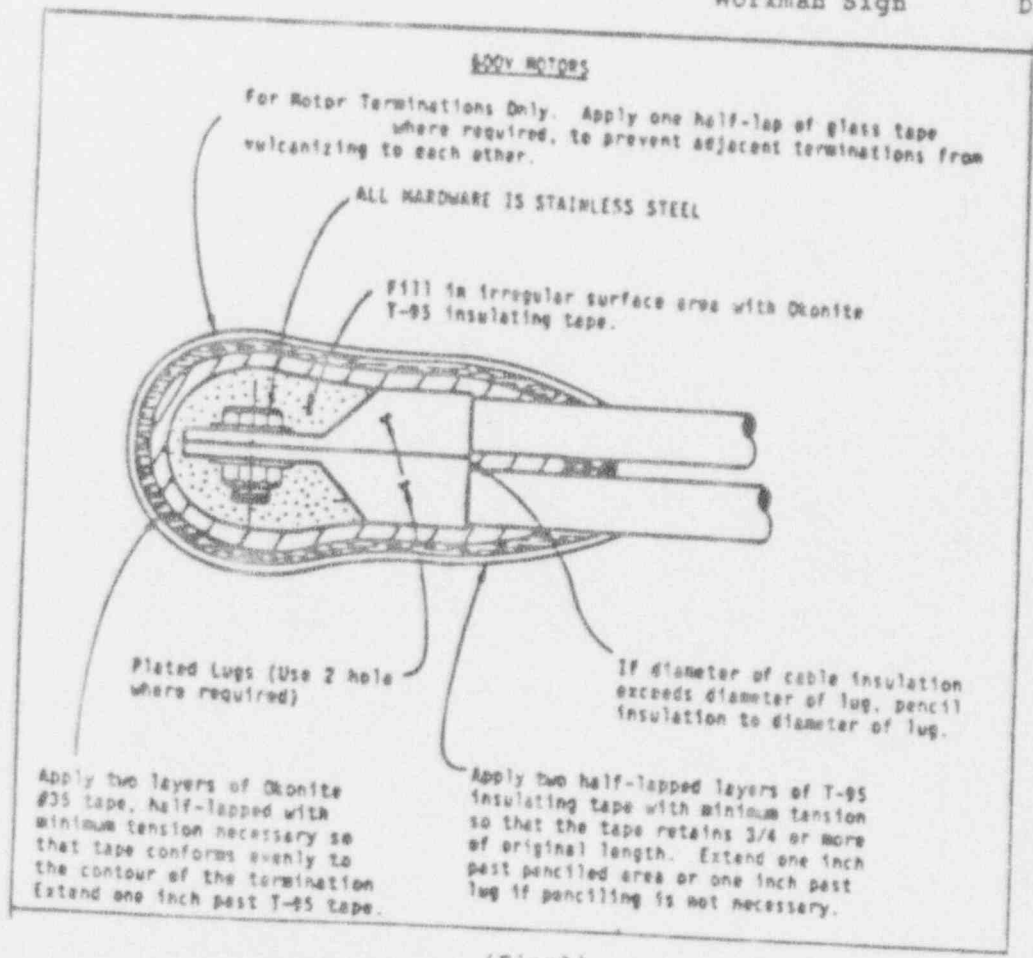
Workman Sign / Date

8. Applicable work under this Attachment complete PROCEED to BwHP 4006-008 step F.8.

Comments: _____

Workman Sign / Date

INFORMATION
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