

### D.C. High Potential Test

Customer: \_\_\_\_\_ Date: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Feeder or Cable No. \_\_\_\_\_ Size: \_\_\_\_\_ Rating \_\_\_\_\_ Length: \_\_\_\_\_  
 Date Installed: \_\_\_\_\_ Number of Splices: \_\_\_\_\_  
 Termination - Test End: \_\_\_\_\_ Opposite End: \_\_\_\_\_  
 Weather: \_\_\_\_\_ Temperature: \_\_\_\_\_ Humidity: \_\_\_\_\_  
 System Voltage: \_\_\_\_\_ kV \_\_\_\_\_ Delta \_\_\_\_\_ Wye Grounded \_\_\_\_\_ Ungrounded: \_\_\_\_\_  
 Tested By: \_\_\_\_\_ Test Set: \_\_\_\_\_  
 Test kV: \_\_\_\_\_ Factory: \_\_\_\_\_ Acceptance: \_\_\_\_\_ Proof: \_\_\_\_\_

|  | A Phase<br>( $\mu$ A) | B Phase<br>( $\mu$ A) | C Phase<br>( $\mu$ A) | History & Remarks |
|--|-----------------------|-----------------------|-----------------------|-------------------|
| _____ Seconds up to _____ kV                   |                       |                       |                       |                   |
| _____ Seconds up to _____ kV                   |                       |                       |                       |                   |
| _____ Seconds up to _____ kV                   |                       |                       |                       |                   |
| _____ Seconds up to _____ kV                   |                       |                       |                       |                   |
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| _____ Seconds up to _____ kV                   |                       |                       |                       |                   |
| _____ Seconds up to _____ kV                   |                       |                       |                       |                   |
| _____ Seconds up to _____ kV                   |                       |                       |                       |                   |
| Hold Test for ____ minutes.<br>Leakage Current |                       |                       |                       |                   |
| ½ min. – 1 min.                                | /                     |                       |                       |                   |
| 1 ½ min – 2 min.                               | /                     |                       |                       |                   |
| 3 min.   |                       |                       |                       |                   |
| 4 min.   |                       |                       |                       |                   |
| 5 min.   |                       |                       |                       |                   |
| 6 min.   |                       |                       |                       |                   |
| 7 min.   |                       |                       |                       |                   |
| 8 min.   |                       |                       |                       |                   |
| 9 min.   |                       |                       |                       |                   |
| 10 min.  |                       |                       |                       |                   |
| 11 min.  |                       |                       |                       |                   |
| 12 min.  |                       |                       |                       |                   |
| 13 min.  |                       |                       |                       |                   |
| 14 min.  |                       |                       |                       |                   |
| 15 min.  |                       |                       |                       |                   |
| Decsv Voltage 2 min.                           |                       |                       |                       |                   |
| Decsv Voltage 1 min.                           |                       |                       |                       |                   |