

Test Room Sheet

Newton Works, the 13th day of October 1891

| ORDER No. | QUALITY | CHARGE No. | SAMPLE No. | SIZE OF SAMPLE. | | | BREAKING STRAIN. | | EXTENSION. | | | CONDITION. | | INITIAL STRAIN. | | SIZE OF FRACTURE. | | | | REMARKS. |
|---|---------|------------|------------|-----------------|------|-------|------------------|---------------------|------------|--------|--------|----------------|-------------------------|-----------------|---------------------|-------------------|------|-------|---|----------|
| | | | | Bth. | Thk. | Area. | Actual Tons. | Per \square Tons. | % Ins. | % Ins. | % Ins. | Long or Cross. | Annealed or Unannealed. | Actual Tons. | Per \square Tons. | Bth. | Thk. | Area. | % | |
| <p>Boss Arms for Messrs. Harland & Wolffs' No 249.</p> <p>8"</p> <p>1. 1.22 .49 .594 19.5 32.6 25.0</p> <p>2. " .49 .594 20.1 33.6 25.0</p> | | | | | | | | | | | | | | | | | | | | |
| <p>Bend test bent as shown to 94° without fracture.</p> <p>Alex^r Hidd Surveyor to Lloyd's Register. Glasgow.</p> | | | | | | | | | | | | | | | | | | | | |

Ref 60-0075

249

Re- Castings on
Boss arms

Oct 15 1891

Mohawk

Bel. Rpt. No. 4094

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Foundation

