North Channel (W/W) Width (Chains)

<table>
<thead>
<tr>
<th>Survey Dates</th>
<th>N=11/30/1867</th>
<th>N=12/30/1867</th>
<th>N=01/30/1868</th>
<th>N=02/28/1868</th>
<th>N=03/31/1868</th>
</tr>
</thead>
<tbody>
<tr>
<td>N North Channel</td>
<td>1/7.27</td>
<td>1/7.27</td>
<td>1/7.27</td>
<td>1/7.27</td>
<td>1/7.27</td>
</tr>
<tr>
<td>S North Channel</td>
<td>1/1.39</td>
<td>1/1.39</td>
<td>1/1.39</td>
<td>1/1.39</td>
<td>1/1.39</td>
</tr>
</tbody>
</table>

North Channel (W/W) Combined (Chains)

<table>
<thead>
<tr>
<th>Survey Dates</th>
<th>N=11/30/1867</th>
<th>N=12/30/1867</th>
<th>N=01/30/1868</th>
<th>N=02/28/1868</th>
<th>N=03/31/1868</th>
</tr>
</thead>
<tbody>
<tr>
<td>N North Channel</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
</tr>
<tr>
<td>S North Channel</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
</tr>
</tbody>
</table>

North Channel (W/W) Combined (Chains)

<table>
<thead>
<tr>
<th>Survey Dates</th>
<th>N=11/30/1867</th>
<th>N=12/30/1867</th>
<th>N=01/30/1868</th>
<th>N=02/28/1868</th>
<th>N=03/31/1868</th>
</tr>
</thead>
<tbody>
<tr>
<td>N North Channel</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
</tr>
<tr>
<td>S North Channel</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
</tr>
</tbody>
</table>

North Channel (W/W) Combined (Chains)

<table>
<thead>
<tr>
<th>Survey Dates</th>
<th>N=11/30/1867</th>
<th>N=12/30/1867</th>
<th>N=01/30/1868</th>
<th>N=02/28/1868</th>
<th>N=03/31/1868</th>
</tr>
</thead>
<tbody>
<tr>
<td>N North Channel</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
</tr>
<tr>
<td>S North Channel</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
</tr>
</tbody>
</table>

North Channel (W/W) Combined (Chains)

<table>
<thead>
<tr>
<th>Survey Dates</th>
<th>N=11/30/1867</th>
<th>N=12/30/1867</th>
<th>N=01/30/1868</th>
<th>N=02/28/1868</th>
<th>N=03/31/1868</th>
</tr>
</thead>
<tbody>
<tr>
<td>N North Channel</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
</tr>
<tr>
<td>S North Channel</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
</tr>
</tbody>
</table>

North Channel (W/W) Combined (Chains)

<table>
<thead>
<tr>
<th>Survey Dates</th>
<th>N=11/30/1867</th>
<th>N=12/30/1867</th>
<th>N=01/30/1868</th>
<th>N=02/28/1868</th>
<th>N=03/31/1868</th>
</tr>
</thead>
<tbody>
<tr>
<td>N North Channel</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
</tr>
<tr>
<td>S North Channel</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
</tr>
</tbody>
</table>

North Channel (W/W) Combined (Chains)

<table>
<thead>
<tr>
<th>Survey Dates</th>
<th>N=11/30/1867</th>
<th>N=12/30/1867</th>
<th>N=01/30/1868</th>
<th>N=02/28/1868</th>
<th>N=03/31/1868</th>
</tr>
</thead>
<tbody>
<tr>
<td>N North Channel</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
</tr>
<tr>
<td>S North Channel</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
</tr>
</tbody>
</table>

North Channel (W/W) Combined (Chains)

<table>
<thead>
<tr>
<th>Survey Dates</th>
<th>N=11/30/1867</th>
<th>N=12/30/1867</th>
<th>N=01/30/1868</th>
<th>N=02/28/1868</th>
<th>N=03/31/1868</th>
</tr>
</thead>
<tbody>
<tr>
<td>N North Channel</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
</tr>
<tr>
<td>S North Channel</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
</tr>
</tbody>
</table>

North Channel (W/W) Combined (Chains)

<table>
<thead>
<tr>
<th>Survey Dates</th>
<th>N=11/30/1867</th>
<th>N=12/30/1867</th>
<th>N=01/30/1868</th>
<th>N=02/28/1868</th>
<th>N=03/31/1868</th>
</tr>
</thead>
<tbody>
<tr>
<td>N North Channel</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
<td>1/1.20</td>
</tr>
<tr>
<td>S North Channel</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
<td>1/3.90</td>
</tr>
</tbody>
</table>
### North Channel Depth

<table>
<thead>
<tr>
<th>Section</th>
<th>N</th>
<th>E</th>
<th>NT</th>
<th>Channel Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8</td>
<td>2.50</td>
<td>0</td>
<td>5/24</td>
<td>North Channel</td>
</tr>
<tr>
<td>1/3.20</td>
<td>0</td>
<td>1/24</td>
<td>23/24</td>
<td>North Channel</td>
</tr>
</tbody>
</table>

**Notes:**
- Use of triangulation method to measure width. Implies water was not too deep to cross. 1 pp. 97-98; Book 2
- Did not use triangulation method. 2 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2

### North Channel Width

<table>
<thead>
<tr>
<th>Section</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8</td>
<td>2.50</td>
</tr>
<tr>
<td>1/3.20</td>
<td>0</td>
</tr>
</tbody>
</table>

**Notes:**
- 2 pp. 100-101; Book 2

### North Channel Combined Depth

<table>
<thead>
<tr>
<th>Section</th>
<th>N</th>
<th>E</th>
<th>NT</th>
<th>Channel Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8</td>
<td>2.50</td>
<td>0</td>
<td>5/24</td>
<td>North Channel</td>
</tr>
<tr>
<td>1/3.20</td>
<td>0</td>
<td>1/24</td>
<td>23/24</td>
<td>North Channel</td>
</tr>
</tbody>
</table>

**Notes:**
- Use of triangulation method to measure width. Implies water was not too deep to cross. 1 pp. 97-98; Book 2
- Did not use triangulation method. 2 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2

### North Channel Combined Width

<table>
<thead>
<tr>
<th>Section</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8</td>
<td>2.50</td>
</tr>
<tr>
<td>1/3.20</td>
<td>0</td>
</tr>
</tbody>
</table>

**Notes:**
- 2 pp. 100-101; Book 2

### South Channel Depth

<table>
<thead>
<tr>
<th>Section</th>
<th>N</th>
<th>E</th>
<th>NT</th>
<th>Channel Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8</td>
<td>2.50</td>
<td>0</td>
<td>5/24</td>
<td>North Channel</td>
</tr>
<tr>
<td>1/3.20</td>
<td>0</td>
<td>1/24</td>
<td>23/24</td>
<td>North Channel</td>
</tr>
</tbody>
</table>

**Notes:**
- Use of triangulation method to measure width. Implies water was not too deep to cross. 1 pp. 97-98; Book 2
- Did not use triangulation method. 2 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2

### South Channel Width

<table>
<thead>
<tr>
<th>Section</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8</td>
<td>2.50</td>
</tr>
<tr>
<td>1/3.20</td>
<td>0</td>
</tr>
</tbody>
</table>

**Notes:**
- 2 pp. 100-101; Book 2

### Old River Bed Depth

<table>
<thead>
<tr>
<th>Section</th>
<th>N</th>
<th>E</th>
<th>NT</th>
<th>Channel Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8</td>
<td>2.50</td>
<td>0</td>
<td>5/24</td>
<td>North Channel</td>
</tr>
<tr>
<td>1/3.20</td>
<td>0</td>
<td>1/24</td>
<td>23/24</td>
<td>North Channel</td>
</tr>
</tbody>
</table>

**Notes:**
- Use of triangulation method to measure width. Implies water was not too deep to cross. 1 pp. 97-98; Book 2
- Did not use triangulation method. 2 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2

### Old River Bed Width

<table>
<thead>
<tr>
<th>Section</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8</td>
<td>2.50</td>
</tr>
<tr>
<td>1/3.20</td>
<td>0</td>
</tr>
</tbody>
</table>

**Notes:**
- 2 pp. 100-101; Book 2

### Old River Bed Combined Depth

<table>
<thead>
<tr>
<th>Section</th>
<th>N</th>
<th>E</th>
<th>NT</th>
<th>Channel Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8</td>
<td>2.50</td>
<td>0</td>
<td>5/24</td>
<td>North Channel</td>
</tr>
<tr>
<td>1/3.20</td>
<td>0</td>
<td>1/24</td>
<td>23/24</td>
<td>North Channel</td>
</tr>
</tbody>
</table>

**Notes:**
- Use of triangulation method to measure width. Implies water was not too deep to cross. 1 pp. 97-98; Book 2
- Did not use triangulation method. 2 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2
- Did not use triangulation method. 1 pp. 98-99; Book 2

### Old River Bed Combined Width

<table>
<thead>
<tr>
<th>Section</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8</td>
<td>2.50</td>
</tr>
<tr>
<td>1/3.20</td>
<td>0</td>
</tr>
</tbody>
</table>

**Notes:**
- 2 pp. 100-101; Book 2

### General Descriptions

- The land in this township is level – soil generally 1st & 2nd rate and sandy – especially near the Salt River. Salt River enters the Township in the east boundary of secs 13, 24 & 25 in three channels but they unite and leave the Township in one channel in sec. 30.  Timber-Cottonwood on bank of river and generally between the channels of ___.  The greater portion of the township north of Salt River is covered with a very dense growth of mesquite. The land is subject to a slight overflow. ____ soil 2nd rate. Timber: Cottonwood between rivers. Mesquite trees on bottom. ___. Mesquite and other dense growth near the Salt River. 2nd rate occasionally sandy.  Timber: River 2nd rate

- The land level – sandy.  Soil generally 1st & 2nd rate and sandy especially near the Salt River. Salt River enters the Township in the east boundary of secs 13, 24 & 25 in three channels but they unite and leave the Township in one channel in sec. 30.  Timber-Cottonwood on bank of river and generally between the channels of ___.  The greater portion of the township north of Salt River is covered with a very dense growth of mesquite. The land is subject to a slight overflow. ____ soil 2nd rate. Timber: Cottonwood between rivers. Mesquite trees on bottom. ___. Mesquite and other dense growth near the Salt River. 2nd rate occasionally sandy.  Timber: River 2nd rate
<table>
<thead>
<tr>
<th>Slough #/Width</th>
<th>Slough Depth (s) North and South</th>
<th>Slough Flow Rate Combined (s)</th>
<th>North Channel Description</th>
<th>North Channel Depth</th>
<th>Old River Bed Depth</th>
<th>South Channel Depth</th>
<th>South Channel Depth</th>
<th>South Channel Description</th>
<th>South Channel Description</th>
<th>South Channel Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>North Channel Depth</td>
<td>Use of triangulation method to measure channel width.</td>
<td>Use of triangulation method to measure channel width.</td>
<td>North Channel Sandy and Unfit for Cultivation.</td>
<td>North Channel Sandy and Unfit for Cultivation.</td>
<td>South Channel Sandy and Unfit for Cultivation.</td>
<td>South Channel Sandy and Unfit for Cultivation.</td>
<td>South Channel Sandy and Unfit for Cultivation.</td>
<td>South Channel Sandy and Unfit for Cultivation.</td>
<td>South Channel Sandy and Unfit for Cultivation.</td>
<td>South Channel Sandy and Unfit for Cultivation.</td>
</tr>
<tr>
<td>Old River Bed Depth</td>
<td>Does not indicate method used.</td>
<td>Does not indicate method used.</td>
<td>Does not indicate method used.</td>
<td>Does not indicate method used.</td>
<td>Does not indicate method used.</td>
<td>Does not indicate method used.</td>
<td>Does not indicate method used.</td>
<td>Does not indicate method used.</td>
<td>Does not indicate method used.</td>
<td>Does not indicate method used.</td>
</tr>
<tr>
<td>South Channel Depth</td>
<td>Use of triangulation method to measure channel width.</td>
<td>Use of triangulation method to measure channel width.</td>
<td>Use of triangulation method to measure channel width.</td>
<td>Use of triangulation method to measure channel width.</td>
<td>Use of triangulation method to measure channel width.</td>
<td>Use of triangulation method to measure channel width.</td>
<td>Use of triangulation method to measure channel width.</td>
<td>Use of triangulation method to measure channel width.</td>
<td>Use of triangulation method to measure channel width.</td>
<td>Use of triangulation method to measure channel width.</td>
</tr>
<tr>
<td>North Channel Description</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
</tr>
<tr>
<td>South Channel Description</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
</tr>
<tr>
<td>South Channel Description</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
</tr>
<tr>
<td>Old River Bed Description</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
<td>sandy and unfit for cultivation. Land level; soil 2nd rate.</td>
</tr>
</tbody>
</table>

Note: The line between Sections 13/18, 24/19, and 25/30 = 7.30; See N 15/16.

Legend

- **S**: North, E: East, NT: North Township Line.
- **A**: sandy, **D**: dry, **U**: unfit for cultivation.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
- **T**: sandy, **H**: hard, **F**: flat.
- **C**: channel, **M**: mesa.
The land in this Township generally had enough water to irrigate most of the land, which is used by the farmers for their settlements to be used in irrigating their lands.

North Channel

First Reference:

Second Reference:

North and South Channel

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:

South Channel

First Reference:

Second Reference:

North and South Channel Combined

First Reference:

Second Reference:
<table>
<thead>
<tr>
<th>Survey Date(s)</th>
<th>Sections Ref.</th>
<th>Surveyor(s)</th>
<th>General Description/General Description, Book 2</th>
<th>General Descriptions General Description, Book 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>North and South Channel Combined</td>
<td>North Channel (#)/Width (Chains)</td>
<td>T/R</td>
<td>North Channel Description</td>
<td>General Description/General Description, Book 2</td>
</tr>
<tr>
<td>04/20-04/29/1868</td>
<td>04/28/1868</td>
<td>Ingalls</td>
<td>North Channel Description</td>
<td>General Description/General Description, Book 2</td>
</tr>
<tr>
<td></td>
<td>1/4.91</td>
<td></td>
<td></td>
<td>General Description/General Description, Book 2</td>
</tr>
<tr>
<td></td>
<td>04/29/1868</td>
<td></td>
<td></td>
<td>General Description/General Description, Book 2</td>
</tr>
<tr>
<td>South Channel (#)/Width (Chains)</td>
<td>South Channel (#)/Width (Chains)</td>
<td>T/R</td>
<td>South Channel Description</td>
<td>General Description/General Description, Book 2</td>
</tr>
<tr>
<td></td>
<td>1/3.46</td>
<td></td>
<td></td>
<td>General Description/General Description, Book 2</td>
</tr>
<tr>
<td></td>
<td>1/7.25</td>
<td></td>
<td></td>
<td>General Description/General Description, Book 2</td>
</tr>
<tr>
<td>Old River Bed (#)/Width (Chains)</td>
<td>Old River Bed (#)/Width (Chains)</td>
<td>T/R</td>
<td>Old River Bed Description</td>
<td>General Description/General Description, Book 2</td>
</tr>
<tr>
<td></td>
<td>1N/2N, 5E (ET)</td>
<td></td>
<td></td>
<td>General Description/General Description, Book 2</td>
</tr>
<tr>
<td>Slough (#)/Width (Chains)</td>
<td>Slough (#)/Width (Chains)</td>
<td>T/R</td>
<td>Slough Description</td>
<td>General Description/General Description, Book 2</td>
</tr>
<tr>
<td></td>
<td>1/3.25</td>
<td></td>
<td></td>
<td>General Description/General Description, Book 2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>General Description/General Description, Book 2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>General Description/General Description, Book 2</td>
</tr>
</tbody>
</table>

Notes:
1. The triangulation method was used to determine channel widths from the surveyors' notes to the nearest foot.
2. The method of measurement varied depending on the surveyor and the year.
3. Some sections may be missing due to incomplete or lost records.
4. The data includes various descriptions of land use, vegetation, and water conditions.
5. The general description provides an overview of the land and its condition at the time of measurement.
6. The land level is subject to inundation, particularly during high water or flood events.
7. The channel soil varies from second to third rate, with second rate soil being more resistant to erosion.
8. The mention of "sandy" and "subject to overflow" indicates the soil type and its susceptibility to flooding.
9. The notes also mention the presence of river bottoms and the use of the Maricopa and Pima villages for agricultural purposes.
10. The surveyors note the presence of water sources such as the Salt River and its tributaries.
11. The sections also include descriptions of land use, vegetation, and water conditions.
12. The description of land uses and vegetation may vary depending on the section and the year of measurement.
13. The surveyors' notes may include references to previous surveys or measurements.
14. The data includes various descriptions of land use, vegetation, and water conditions.
15. The general description provides an overview of the land and its condition at the time of measurement.
16. The land level is subject to inundation, particularly during high water or flood events.
17. The channel soil varies from second to third rate, with second rate soil being more resistant to erosion.
18. The mention of "sandy" and "subject to overflow" indicates the soil type and its susceptibility to flooding.
19. The notes also mention the presence of river bottoms and the use of the Maricopa and Pima villages for agricultural purposes.
20. The surveyors note the presence of water sources such as the Salt River and its tributaries.
21. The sections also include descriptions of land use, vegetation, and water conditions.
22. The description of land uses and vegetation may vary depending on the section and the year of measurement.
23. The surveyors' notes may include references to previous surveys or measurements.
24. The data includes various descriptions of land use, vegetation, and water conditions.
25. The general description provides an overview of the land and its condition at the time of measurement.
26. The land level is subject to inundation, particularly during high water or flood events.
27. The channel soil varies from second to third rate, with second rate soil being more resistant to erosion.
28. The mention of "sandy" and "subject to overflow" indicates the soil type and its susceptibility to flooding.
29. The notes also mention the presence of river bottoms and the use of the Maricopa and Pima villages for agricultural purposes.
30. The surveyors note the presence of water sources such as the Salt River and its tributaries.
31. The sections also include descriptions of land use, vegetation, and water conditions.
32. The description of land uses and vegetation may vary depending on the section and the year of measurement.
33. The surveyors' notes may include references to previous surveys or measurements.
34. The data includes various descriptions of land use, vegetation, and water conditions.
35. The general description provides an overview of the land and its condition at the time of measurement.
36. The land level is subject to inundation, particularly during high water or flood events.
37. The channel soil varies from second to third rate, with second rate soil being more resistant to erosion.
38. The mention of "sandy" and "subject to overflow" indicates the soil type and its susceptibility to flooding.
39. The notes also mention the presence of river bottoms and the use of the Maricopa and Pima villages for agricultural purposes.
40. The surveyors note the presence of water sources such as the Salt River and its tributaries.
41. The sections also include descriptions of land use, vegetation, and water conditions.
42. The description of land uses and vegetation may vary depending on the section and the year of measurement.
43. The surveyors' notes may include references to previous surveys or measurements.
44. The data includes various descriptions of land use, vegetation, and water conditions.
45. The general description provides an overview of the land and its condition at the time of measurement.
46. The land level is subject to inundation, particularly during high water or flood events.
47. The channel soil varies from second to third rate, with second rate soil being more resistant to erosion.
48. The mention of "sandy" and "subject to overflow" indicates the soil type and its susceptibility to flooding.
49. The notes also mention the presence of river bottoms and the use of the Maricopa and Pima villages for agricultural purposes.
50. The surveyors note the presence of water sources such as the Salt River and its tributaries.
51. The sections also include descriptions of land use, vegetation, and water conditions.
52. The description of land uses and vegetation may vary depending on the section and the year of measurement.
53. The surveyors' notes may include references to previous surveys or measurements.
<table>
<thead>
<tr>
<th>Section/Quarter</th>
<th>North Channel (Width, Chains)</th>
<th>South Channel (Width, Chains)</th>
<th>Old River Bed (Width, Chains)</th>
</tr>
</thead>
<tbody>
<tr>
<td>25/30</td>
<td>1/25</td>
<td>1/35</td>
<td>p. 455, Book 1257</td>
</tr>
<tr>
<td>26/30</td>
<td>p. 433, Book 1</td>
<td>1/30</td>
<td></td>
</tr>
<tr>
<td>25/31</td>
<td>1/50</td>
<td>p. 458, Book 1</td>
<td></td>
</tr>
<tr>
<td>26/31</td>
<td>p. 433, Book 1</td>
<td>p. 458, Book 1</td>
<td>p. 455, Book 1</td>
</tr>
<tr>
<td>26/32</td>
<td>p. 458, Book 1</td>
<td>p. 458, Book 1</td>
<td></td>
</tr>
<tr>
<td>27/31</td>
<td>p. 458, Book 1</td>
<td>p. 458, Book 1</td>
<td></td>
</tr>
</tbody>
</table>

**Survey Dates/Surveyor**

- North Channel
  - Use of triangulation method to measure width. Implies water was too deep to cross. p. 455; Book 1
  - Use of triangulation method to measure width. Implies water too deep to cross. p. 458, Book 1
  - Use of triangulation method to measure width. Implies water too deep to cross. p. 458, Book 1

- South Channel
  - Use of triangulation method to measure width. Implies water too deep to cross. p. 455, Book 1
  - Use of triangulation method to measure width. Implies water too deep to cross. p. 458, Book 1

- Old River Bed
  - Does not indicate triangulation method was used. p. 455, Book 1257

**Slough Depth (Chains)**

- North Channel
  - Rapid current near river. See plat map. p. 439; Book 1
  - Rapid current near river. See plat map. p. 439; Book 1

- South Channel
  - Rapid current near river. See plat map. p. 439; Book 1
  - Rapid current near river. See plat map. p. 439; Book 1

- Old River Bed
  - See plat map. p. 439; Book 1

**Slough Width (Chains)**

- North Channel
  - 1/100

- South Channel
  - 1/100

- Old River Bed
  - 1/100

**Slough Description**

- North Channel
  - Low sandy banks and bed. p. 439; Book 1

- South Channel
  - Low sandy banks and bed. p. 439; Book 1

- Old River Bed
  - Low sandy banks and bed. p. 439; Book 1

**General Description**

- North: Level bottom 1st rate. Remainder sandy and subject to inundation. p. 439; Book 1

- South: Level bottom 1st rate. Remainder sandy and subject to inundation. p. 439; Book 1

- Old River Bed: Level bottom 1st rate. Remainder sandy and subject to inundation. p. 439; Book 1

*Note: Date notation varies, indicating different survey methods and locations.*
<table>
<thead>
<tr>
<th>Slough Description</th>
<th>Width (Chains)</th>
<th>Rate</th>
<th>General</th>
<th>Surveyor/Date</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>North Channel</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>South Channel</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Old River Bed</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>South Channel</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>North Channel</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>South Channel</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Notes:**
- The triangulation method was used to determine width.
- The water was too deep to cross, so a boat or raft was used.
- The surveyor could not use the triangulation method to measure width in some cases, so the width was estimated.
- See plat map for general descriptions.

**Surveyor/Date:**
- Ingalls (06/11/1868)
- South Channel (06/08/1868)
- North Channel (06/11/1868)
- South Channel (06/11/1868)
- North Channel (06/11/1868)
- South Channel (06/11/1868)