### Digital Image Obtained Using the Olympus BX60 Microscope

**Form Number:** SP 12-13-1

<table>
<thead>
<tr>
<th>ACTIVITY/PROJECT SPECIFIC PROCEDURE</th>
<th>Digital Image Obtained Using the Olympus BX60 Microscope</th>
<th>Document inserted in Scientific Notebook</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Date:</th>
<th>Sample Id:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operator:</td>
<td>Sample Description:</td>
</tr>
<tr>
<td>Image Id:</td>
<td></td>
</tr>
</tbody>
</table>

#### Select the Cube Employed:

- [ ] BF – Bright Field Cube
- [ ] DIC – DIC Nomarski Cube
- [ ] WB – Blue Wide Band Cube (Fluorescence)
- [ ] BF (upside down) – BF Cube with 0.5% ND filter for XE/HG

#### Select the Light Source Employed:

- [ ] Transmitted Light
- [ ] Reflected Light
- [ ] Reflected Light – Mercury Burner

#### Select the Filter(s) Employed:

- [ ] U-LBD – Color Balancing Filter
- [ ] U-ND25 – Neutral Density Filter
- [ ] U-ND6 – Neutral Density Filter
- [ ] U-AN360 – Analyzer
- [ ] U-PO – Polarizer Filter

#### Select the Objective Employed:

- [ ] 5x/0.15, ∞/-, UMPlanFl
- [ ] 10x/0.30, ∞/-, UMPlanFl
- [ ] 20x/0.46, ∞/0, UMPlanFl
- [ ] 40x/0.75, ∞/0, UMPlanFl
- [ ] 100x/0.95, ∞/0, UMPlanFl

#### Image Information:

- Exposure Time: Hours: __________
- Minutes: __________
- Seconds: __________
- Milliseconds: __________
- Final Capture Resolution: __________