<table>
<thead>
<tr>
<th>Image</th>
<th>Unit #</th>
<th>Lithology</th>
<th>Veins and Alteration</th>
<th>Laminations</th>
<th>Burrows</th>
<th>Fossils</th>
<th>Core Disturbance</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>marlstone</td>
<td></td>
<td>1</td>
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<td>Laminated, dark marlstone - 2.5 Y 3/1, very dark gray. Top overlying are base greenish, var. lower. One dark lamina @ 6.1 cm, 2 shards in marlstone at 15 cm. II-2 &amp; base. Abundant biotite? Forms sheeted organics?</td>
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<tr>
<td></td>
<td>2</td>
<td>marlly packstone</td>
<td></td>
<td>1</td>
<td>2</td>
<td></td>
<td></td>
<td>Interbedded marlly packstone - 2.5 Y 1/2, grayish brown. Very dark gray marlstone overlying. Base is marlly packstone again. III-2 in upper packstone, 2 in lower. Forms through one 2.5 Y marlly packstone. 5 mm. Pitch near top of lower packstone bedding inclined in lower packstone.</td>
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<td></td>
<td>3</td>
<td>marlstone</td>
<td></td>
<td>1</td>
<td>2-3</td>
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<td></td>
<td>Dark marlstone, same color, varying. 2.5 Y 1/2 + 2.5 Y 3/1, very dark gray + dark grayish brown upper contact sharp. Inclined bedding as above. Laminated @ top - 4 cm becoming structure below. II 2-5, laminated base sharp, deformed? basal. Contact, bedding inclined in opposite direction.</td>
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<tr>
<td></td>
<td>4</td>
<td>marlstone</td>
<td></td>
<td>1</td>
<td>3-5</td>
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<td></td>
<td>Dark marlstone, dark grayish brown with thin lighter interbeds unit is both folded and slightly deformed. Folding appears to be syn-sedimentary. 2 folds upper has reverse microfaults, lower has normal</td>
</tr>
</tbody>
</table>
CT Facies

Unit 1 - alternating light + dark - unclear from lithofacies - what controls?
light = mid density + high at#
dark = low density + low atomic#

Unit 2 - mostly light with 3 darker bands in more marly parts.
light = moderate density + high at.#
dark = low density + low at.#

Unit 3 - 2 patterns
Top - light = mid density + high atomic#
bottom = low density + high atomic#

Unit 4 - mostly light with low-mid density + high atomic#
with patch in upper fold = dark or mid to high density
and low atomic#