GEOLOGY OF THE PULLMAN, MOSCOW WEST, COLTON, AND UNIONTOWN
7 1/2 MINUTE QUADRANGLES, WASHINGTON AND IDAHO

By

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REFERENCE


Swanson and others, 1977, Alluvial fans and Bonneville Flood deposits - These blocks are found along the Snake River canyon and can be observed along on US 395.

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TABLE 1 - Major element analysis of basalt unit

<table>
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<tr>
<th>Sample</th>
<th>SiO2</th>
<th>Al2O3</th>
<th>FeO</th>
<th>MgO</th>
<th>CaO</th>
<th>Na2O</th>
<th>K2O</th>
<th>Loss on Ignition</th>
<th>FeO</th>
<th>MgO</th>
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<tr>
<td>1</td>
<td>56.86</td>
<td>16.15</td>
<td>2.75</td>
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<td>11.59</td>
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<td>0.74</td>
<td>0.19</td>
<td>1.42</td>
<td>9.53</td>
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<td>2</td>
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<td>16.25</td>
<td>2.84</td>
<td>9.26</td>
<td>11.59</td>
<td>0.99</td>
<td>0.74</td>
<td>0.19</td>
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<td>3</td>
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<td>16.35</td>
<td>2.94</td>
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<td>0.74</td>
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<tr>
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<td>16.45</td>
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<td>0.19</td>
<td>1.42</td>
<td>9.53</td>
</tr>
</tbody>
</table>

a. FeO expressed as Fe2O3. b. MgO expressed as MgO.

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