# Amoco Production Company
## Surface Log

**Name**: LOWER BUBB CREEK  
**Area or Quad**: TALKEETNA MNS (A.I)  
**Location**: NESW SW Sec 22 TWW 23N RRG 11E 5M  
**Measured By**: D. Powell G. Streeton R. Penny  
**Date**: 7-20-75  
**Interval**: Upper Jurassic-Chinitna Fm.  
**Remarks**: Measured and Sampled down section, Top & base of Fm. Not exposed

**Location**: N W  
**Plotted By**: JOP  
**Date**: 11-12-76

### Periods

<table>
<thead>
<tr>
<th>GROUP or FM</th>
<th>MEMBER</th>
<th>AGES (Ma)</th>
<th>FOSSILS</th>
<th>CORES</th>
<th>SHOWS</th>
<th>DEPTH</th>
<th>LITHOLOGY</th>
<th>POROSITY</th>
<th>SAMPLE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>JURASSIC</td>
<td>CHINITNA</td>
<td>CALLIAN</td>
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**Top Not Exposed**

55. sy-brn, F-Cg, Few pebb, Shd Xflx, Shly, Pays to Thin Waning, S/ Cones & Scoor & Hill Features, New Base, Fining up ward, Abund Fossils  
Delecypha (Tayest.), Rhabdorrhiza, Rha. 56.  
55. brn-qy, F-Cg, Dom Fmg, Trace Pebb, Shly, Mass, Low Xbed, Albed.  
Units in Queen, Sh. Shale, Cones, Surface wash oil Cone, Shly & Abund Pebb, Delecypha, Bacterial Flores, Mbls in Pebb. Fm. Cones, 55.3 Fri, Shly ov/P. Pebb & Pebb Perm.  
Soft, Soil covered slopes, probably more Shly 55.  
Concealed