## **Additional Pictures - Chapter 7.1**

Here is fully developed pearlite for a steel that must be close to the eutectoid composition. The specimen is from a nondescript sword fragment from the <u>Nydam "treasure"</u> The "zebra structure is well-developed, The spacing between the cementite lamellae is around 0.15 µm or smaller and thus completely invisible in an <u>optical microscope</u> with a resolution limit around 1 µm

