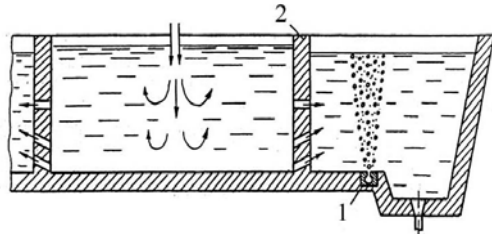
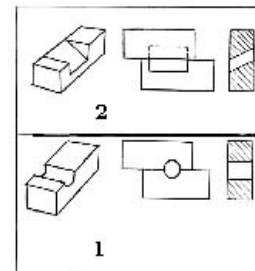
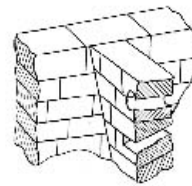
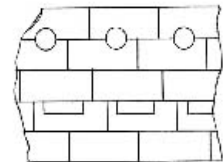
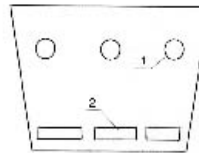
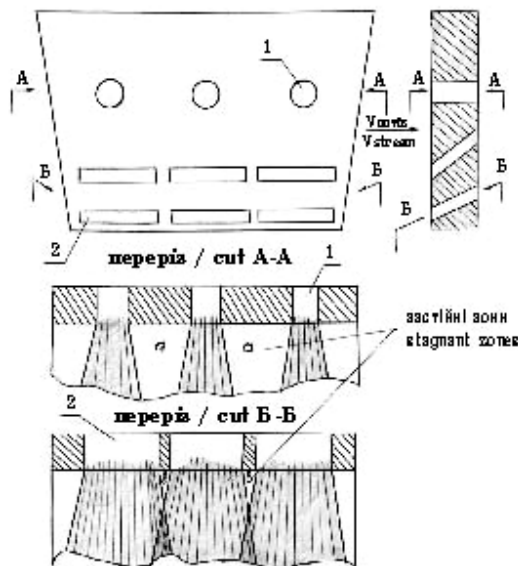


Technology of filter refining of liquid steel in pony ladle MCCI



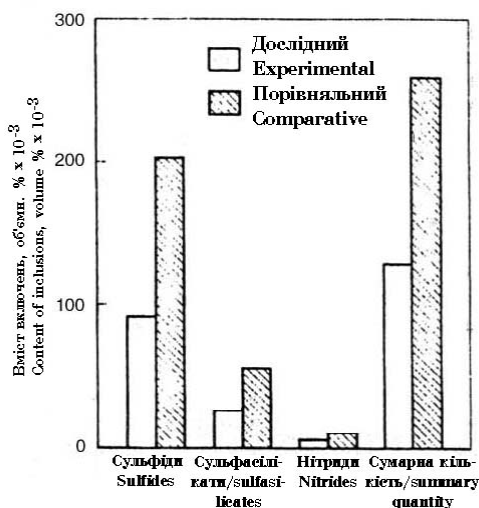
Scheme of universal filter system of removing of non-metal inclusions in industrial ladle:

- 1 – blow lance;
- 2 – filter partition.



- 1 - straight cylinder channels;
- 2 - inclined slit-like channels.

Construction of fireproof elements and cross-sections of channels in partition of intermediate ladle with refining elements.



Pollution of carbon steel by non-metal inclusions.