





1. ) 1,0% Ni , 0,5% Cu; ) : ) 1,0% Ni ;

( ), ( + ),

[1].

, (Mn .) - (Si, Ni, Cu .)

( 50%).

1,0% Ni 0,5% Cu

Si Mn.

: 1.

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14.05.2010 .

## INFLUENCE ECONOMICAL ALLOYED ON QUALITY OF HIGH-STRENGTH PIG-IRON WITH THE SPHERICAL GRAPHITE, MADE IN METAL FORMS

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*Influence economical alloyed on structures and microlicvation high-strength pig-iron with spherical graphite, for Casting the ship repair received in metal forms is considered questions. Quality pig-iron Casting for ship repair in many respects depends on structure and property, including microlicvation silicon.*

**Key words:** alloyed, high-strength pig-iron, metal form, structure, quality