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|  |  |
| in the past, is destined to form an im portant part in the production of meta in the State in the future. The late Dr |  |
| Emmons, formerly State Geologist, for |  |
|  |  |
| the State of New York and also for thi State, expressed the opinion in his report that this section of the State would even |  |
| that this section of the State would eventually prove a section of considerable |  |
| tually prove a section of considerable |  |
| correctnes of this assertion. |  |
|  |  |
| section was at the Gillis mine, a short time before the war; but this event was the cause of suspension of operations, as |  |
|  |  |
|  |  |
| was the case with many other good mines in different parts of the State. At the gillis |  |
| mine two shafts have been sunk on the |  |
|  |  |
| shaft the vein is eighteen inches in width, in the north about five feet. The metal which the vein carries is what is known |  |
|  |  |
|  |  |
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|  |  |
|  |  |
| The ore is of a very high grade, and |  |
| when properly dressed yields as high as 60 per cent. of copper. No ore has been tien fore |  |
|  |  |
| taken from the levels since active opera- tions were suspended immediately pre- |  |
|  |  |
| is the superintendent. On this property the company have sunk a shaft 45 feet |  |
|  |  |
|  |  |
| the company have in depth. The |  |
|  |  |
| assuys give 26 per cent metal and five dollarss per ton, silver. now being prosecuted in car |  |
|  |  |
|  |  |
| $\begin{aligned} & \text { now being prosect } \\ & \text { mine and also at th } \end{aligned}$ |  |
|  |  |
|  |  |
|  |  |
| and |  |
|  |  |
|  |  |
| man it is learned that two parallel veins |  |
|  |  |
|  |  |
|  |  |
| glance ores three feet in thickhess, and |  |
|  |  |
| averaging by a number of assays 23 to 25 to a depth of 26 feet carrying similar ore |  |
|  |  |
| depth of 26 feet carrying similar ores at contained in No. 1. The BIG AMERICAN |  |
|  |  |
|  |  |

## EXCELSIOR

IRON WORKS,

|  | MINING MACHINERY, |
| :---: | :---: |
| No. 100 cirano stame | STAMP MILLS, |
|  | CORNISH PUMP |
| GOLD, | Correspondence Solicited. |
| SILVER, COPPER and LEAD oress br | JOHN WILKES, <br> maca xu A Gumbe. |
|  | Dissoiution Notice, <br> He firm herertafore exisiting una |
| Milling, |  |
| Smelting or | Sixwen |
| Concentration | Magic Baking Porder, |
|  | dimat |
|  | $\underline{=}$ |
|  |  |
| can Concontrator | Y:Otice |
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