

The Neural Net Model of Optimizing Selection on Preparation of Powdery Emulsion Explosives*

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ABSTRACT In this paper, the model of optimizing selection on preparation of Powdery Emulsion Explosives(PEE) is established by the Neural Net Theory(NNT). On the basis of some data in the study of PEE, the training, prediction and optimizing selection of the Neural Net (NN) model are finished by a compiling procedure. The results indicate that the model is helpful to the preparation of PEE and worthy to extend and apply broadly.

KTYWORDS Neural Net Powdery Emulsion Explosives Preparation Optimizing Selection