Study of Calculation of Reserves and Scale for Low-grade Solid Potassium Deposits of Chaerhan Salt Lake

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Analyzes on solid potassium mineral reserves calculation methods and existing problems of chaerhan salt lake, t with many parameters comparison solid potassium mineral reserves calculation results are reliable, the application of the salt lake qinghai industrial Co., LTD develop the “soak type dissolving into mining technology”, be fully revitalize the solid potassium mineral, make chaerhan salt lake potassium resources exploitation from the initial planning of the scale of 1 million tons/year increased to 3 million tons/year, to promote our country’s potash industrial sustainable development to have the important meaning.

Key words: Chaerhan Salt Lake, solid potassium, reserves calculation, dissolving, mining

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