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## **Compare Of Technique And Economic Measure Of Production Of Blasting Method And Method Of Using From Pikor In Biarjmand Silis Department Mines**

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Biarjmand silis and pheldspat department mine is in the 85 km of south shahrood city and 25 km east-south and it is a sample of enrich mines.

According to increase of silis cost in country and necessary to this ore in electronics and glass industry. The more production for ore is important. biarjmand silis deposit same some silis deposit of country because of the method magma tic mineralization and cohesion properties need to study and investigation for method of extraction .

The paper make for biarjmand silis rock co and chahjam co technical and economic compare between method of using from explosion and method of using from pikor and composite of blasting method and bulldozer have been done. after this comparison ,that use past based information from three methods in this mines. the most admissible method for extraction as well as programming and optimization produce has been suggested. Hopefully this article was been the product increasing way for valuable ore mineral produce.

**Key words:** silis and phdspat , briskness and cohesion properties, compare of technique and economic, silis of biarjmand

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[11] Paul R. Amyotte, Michael J. Pegga, Faisal I. Khan, Masaharu Nifukuc, Tan Yingxin; 2007; "Moderation of dust explosions" Journal of Loss Prevention in the Process Industries; science direct; 13.

[12] Amyotte, P. R. (2006). *Solid inertants and their use in dust explosion prevention and mitigation*. Journal of Loss Prevention in the Process Industries, 19, 161-173.

[13] Amyotte, P. R., Khan, F. I., Basu, A., Dastidar, A. G., Dumeah, R. K., & Erving, W. L. (2006). *Explosibility parameters for mixtures of pulverized fuel and ash*. Journal of Loss Prevention in the Process Industries, 19, 142-148.

[14] ADITCL; 1997;. *Drilling: the manual of methods, applications, and management*. Australian Drilling Industry Training Committee Lid (ADITCL). New York: Lewis Publishers.