

Contract No. 1850 dated September 16, 2005 for the Exploration and Extraction of gold and silver from the tailings of the old tailings of Zyryanovsky Lead Plant JSC in the East Kazakhstan region of the Republic of Kazakhstan.

The owner of the contract is Gold Mining Corp. LLP. (100% of the share in the LLP belongs to the Joint Stock Company registered in Switzerland).

Trust management of the participation shares is carried out by the German company DEB AG (“DEB Deutsche Erze Beteiligungs AG”). The company "DEB Deutsche Erze Beteiligungs AG" is implementing this project within the framework of the Agreement signed on February 8, 2012 between the Government of the Republic of Kazakhstan and the Government of the Federal Republic of Germany on partnership in the raw materials, industrial and technological fields. The general contractor (participant in the joint activity project) is Di-As Company LTD LLP (has a license for mining)

The deposit is located: Republic of Kazakhstan, East Kazakhstan region, Altai (formerly Zyryanovsk), within the city boundaries. The area of the geological allotment is 1.31 sq. km. Exploration of the field has been completely completed, the reserves of the field have been approved and put on the state balance sheet of the Republic of Kazakhstan, and the transition to the contract production stage is currently being formalized. (The production period under the contract will be determined on the basis of the production project document; according to the approved feasibility study, it is 22 years).

Indicator name	unity mea- sure	Balance reserves		
		C <sub>1</sub>	C <sub>2</sub>	C <sub>1</sub> +C <sub>2</sub>
<b>Reserves</b>				
Ore	T/tons	36573.946	-	36573.946
Gold	kg	42253	-	42253
Silver	T	242.132	-	242.132
<i>Contents/</i>				
Gold	gr/t	1.16	-	1.16
Silver	gr/t	6.62	-	6.62

This deposit was assessed in 2010 in accordance with the JORC code (Jorc Consulting, Moscow).

**TAILINGS RESOURCES OF THE OLD TAILINGS DUMP OF JSC ZYRYANOV LEAD  
PLANT ASSESSED IN ACCORDANCE WITH THE JORC CODE**

Category resources	Tail material volume, м3	Volumetric mass	Tailing material tonnage, т	Au, gr/т	Au, kg
«Указанные» Indicated	4 530 797	1,79	8 110 127	1,2	9 732
«Вероятные» Inferred	15 701 359	1,79	28 105 433	1,0	28 105

The total amount of “sands” in the tailings of the Old tailing dump of Zyryanovsky Lead Plant JSC is 36,215,560 tons with an average Au content of 1.0 g/t, of which, according to the JORC code, 8,110,127 tons with an Au content of 1.2 g/t are assessed as “indicated” and 28,105,433 t with Au content – 1.0 g/t – as “inferred”.

A lot of technological studies have been carried out on the deposit, which were carried out at the State Enterprise "VNIITSVETMET", CJSC "ITOMAK", LLP "Altai Ken-Bayytu", JSC "Varvarinskoye" (Polymetal), Pribalkhash Concentrator Plant, LLP "Di-As Company LTD" and etc. The results of the technological study made it possible to fairly fully determine the physical, mechanical and technological properties of the tailings, as well as determine the direction of opening and mining.

Based on the results of all the work carried out, a technological regulation was drawn up for the design of an enrichment plant using a combined gravity-flotation enrichment scheme with the production of marketable products: gravity and flotation concentrate.

A feasibility study of industrial standards has been developed and approved by the State Reserves Committee of the Republic of Kazakhstan. A preliminary geological and economic analysis of the calculated reserves with a cut-off gold content of 0.2 g/t has established that the development of reserves in one open pit to the full depth of useful capacity is profitable. If the enterprise is provided with reserves for 20 years, the payback period for capital investments will be 3.8 years, with an internal rate of return (IRR) of 52.54%. The productivity of the quarry for the extraction of technogenic mineral raw materials in the first year is assumed to be 350 thousand tons/year, and starting from the fourth year - 2000 thousand tons/year. There are alternative business plans for various extraction technologies.

The field has all the necessary infrastructure, a modern analytical laboratory, a pilot industrial site, and a set of initially necessary equipment. At the temporary storage site on the territory of the TMO, products of pilot-industrial study in a volume of more than 80,000 tons with an average Au content of 3-20 g/t are placed; Ag: 6-60 g/t. These products can be initially used when starting up an enrichment plant. In 2023, a decision was received from the competent authority to begin negotiations on the conditions and procedure for production in the contract territory.