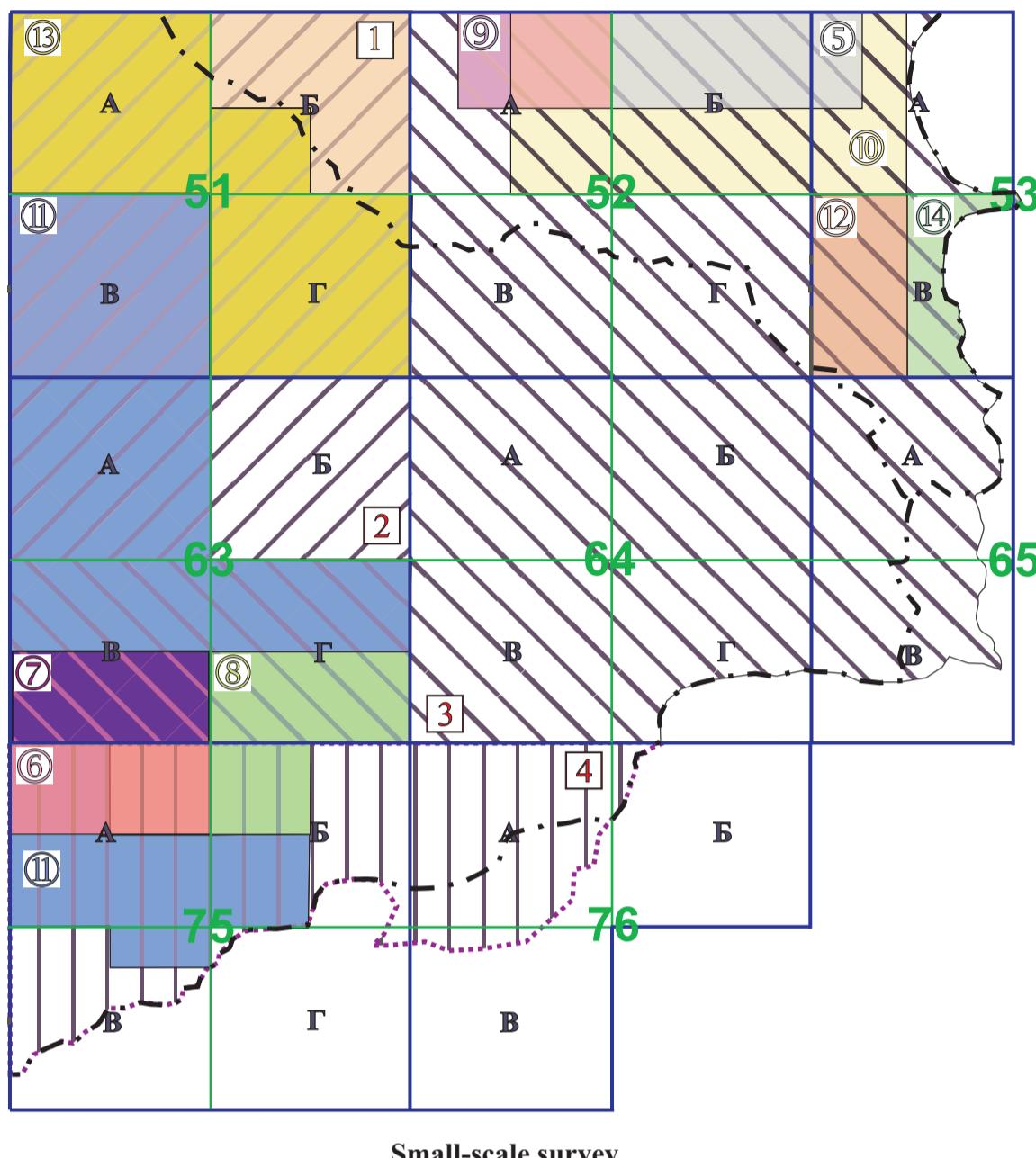


## Geological investigation history scheme of the project area.

### K-44 (Pulkovo, 1942)



1. Pomazkov K.D., Dodonova T.A. (1948) Report of the Eastern Terskei Department on researches carried out in 1947. Frunze. Archives of the State Geological Agency of the Kyrgyz Republic.
2. Knauf V.I. (editor), (1954). Geological map within Sheet K-44-51 (Jergalan) and the northern part of Sheet K-44-63 (Maidadyr). Scale 1:100 000. Frunze. Archives of the State Geological Agency of the Kyrgyz Republic.
3. Mozolev L.N., Zakharov I.L. (1963). Geological structure and mineral resources within Sheet K-44-XIV and the western part of Sheet K-44-XV. Scale 1:200 000. Frunze. Archives of the State Geological Agency of the Kyrgyz Republic.
4. Shibkov N.V., Khristov E.V. (1988). Report on the results of search in the western and eastern parts of the Kumar-Koyukap ore region in 1984-1988. Scale 1:100 000. Frunze. Archives of the State Geological Agency of the Kyrgyz Republic.

#### Large-scale survey

5. Rakhman B.I. (editor), (1964). Final Report of the Bayankol Department on researches carried out in 1962-1963. Alma-Ata. Archives of the State Geological Agency of the Kazakh Republic.
6. Borubaev J., Semyonov B., Supotaev T. (1966). Geological structure and mineral resources within the Kaindy area. Final report on the geological survey at a scale 1:25 000 carried out in 1964-1966. Frunze. Archives of the State Geological Agency of the Kyrgyz Republic.
7. Ignatov G.E. (editor), (1966). Geological structure and mineral resources within the Inylchek area. Final report on the geological survey at a scale 1:25 000 carried out in 1964-1966. Frunze. Archives of the State Geological Agency of the Kyrgyz Republic.
8. Iordan V.A. (editor), (1967). Geological structure and mineral resources within the Atjanlyau area. Final report on the geological survey at a scale 1:25 000 carried out in 1965-1967. Frunze. Archives of the State Geological Agency of the Kyrgyz Republic.
9. Fyodorov N.G. (editor), (1976). Report of the Aktas Department on the results of search at a scale 1:25 000 within the Kopyl and Upper Bayankol areas in 1974-1975. "Geoinform", Republic Kazakhstan, Kokchetav.
10. Gutermakher M.M. (editor), (1978). Geological structure of northern slopes of the eastern part of the Terskei Alatoo Range. Report on the geological survey at a scale 1:50 000 carried out in 1975-1977. "Geoinform", Republic Kazakhstan, Kokchetav.
11. Grischenko V.A. (editor), (1985). Geological survey at a scale 1:50 000 within the Saryjaz area. Final report of the Ottuk Department on researches carried out in 1980-1985. Frunze. Archives of the State Geological Agency of the Kyrgyz Republic.
12. Esmintsev A.N. (1989). Report on the geological survey and search within the Jarkulak-Donarcha gold-bearing zone. "Geoinform", Republic Kazakhstan, Kokchetav.
13. Severinov V.A. (editor), (1990). Geological structure and mineral resources within the Karkara area. Report on the geological survey at a scale 1:50 000 carried out in 1985-1989. Frunze. Archives of the State Geological Agency of the Kyrgyz Republic.
14. Averyanov N.N., Esmintsev A.N. (1995). Report on the geological exploration within the Jarkulak deposit (Bayankol region). "Geoinform", Republic Kazakhstan, Kokchetav.