

# Prospecting Check Report ID: 570

Prospecting Checks are conducted by business Start Your Own Gold Mine in East Africa. Our website is <https://www.StartYourOwnGoldMine.com> - each of our companies in East Africa retains records in form of Prospecting Check Reports.

**Prospecting code:** 2021-12-31-JL-001

**Mining land ID:** 397, Code: Uganda

**Location ID:** 5470, Haruna Senkayi Mineral Processing within Federation

**Responsible Contact (Reporter) ID:** 1, Jean Marc Louis

**Prospecting shaft or location:** Concentrates from Chinese centrifugal concentrators

**Prospecting depth:** 0.0

**Prospecting quantity:** 27.5 x Gallon

**Prospecting quality:** Melted and calculated 15+ grams of clean gold in the alloy

**Description:** Concentrates have been produced by Chinese manufactured centrifugal concentrators on mineral processing site by Mr. Haruna Senkayi. We have been assigned to recover final gold from concentrates.

Half a barrel of 55 gallons have been processed by our side, and other half by their standard usual mercury process.

Mercury recovery yield was 12 grams.

We have recovered final find gold by using mercury free gold recovery methods in simple way. Gold was melted with portion of black sand resulting with the alloy piece of about 30 grams, final gold within alloy is from 14.30 grams to 15.99 grams.

Our mercury free gold recovery system evidently recovers more gold than the rather rudimentary, primitive and dangerous system that uses mercury.

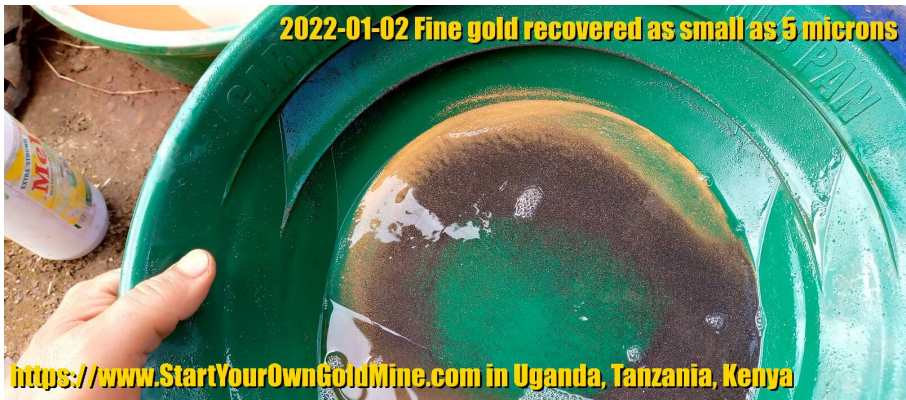
**Prospecting date and time:** 2021-12-31, nil - duration: 8 hours, minutes: 0

**Prospecting method ID:** 58 - SYOGM Mercury Free Gold Recovery Methods

**Prospecting method description:** SYOGM Mercury Free Gold Recovery Methods involves using basic principle that the key to fine gold recovery is concentration. Basic prospecting tools such as gold pan, Prospector's Sluice, Cleanup Through and water is used to recover final gold.

**Any additional participants:** ID: 21568, Seid Arnaut, ID: 316178, James Okedi, ID: 360208, Lochabit Clement, ID: 361535, David Musobozi, ID: 361758, Haruna Senkayi,

**Any related pictures:**





**Conclusion:** Final mercury free gold recovery process may be learned by any miner in East Africa. It evidently recovers more gold than mercury can recover for reasons that mercury will not capture fine gold particles smaller than 200-290 mesh, and not even larger particles larger than 50 mesh in size. Additionally, oxidized particles due to their coatings cannot be amalgamated to mercury. Solution for mercury free gold recovery is thus inexpensive and more efficient to dangerous and illegal environment polluting mercury usage.

## Information about us

Managing company Thetabiz Corporation d.b.a. Start Your Own Gold Mine is part of the group of companies: Start Your Own Gold Mine LLC, Colorado, USA, Start Your Own Gold Mine Limited in Tanzania, Goldivanti Gold Limited in Uganda. More than 350+ mining sites available for gold mining in Tanzania, Uganda, Kenya, Rwanda and few in West Africa. <https://www.StartYourOwnGoldMine.com>