

"BLACK SAND RECOVERY"

Here's How You Do It

Getting up to 99% of your Gold out of the Black Sand Concentrates

1, [FOR STARTERS] What you'll need to process Black Sand Concentrates.

- * one #12 classifier
- * one #20 classifier
- * two gold pans
- * water
- * wash tub
- * few 5 gallon buckets.
- * micro sluice or gold wheel
- * tumbler
- * Keene Gravity Bowl

2, Your first few steps.

- * Classify your material into several sizes
- * Larger than # 12 [nugget size, you can pick'em out]
- * Larger than # 20 [micro sluice/gold wheel or you can pan this out, it's really easy]
- * Smaller than # 20 [this is for your tumbler]

3, Put the smaller than #20 concentrates into your tumbler

- * Add acidic acid "white vinegar" and tumble over night
- * Take concentrates "the tumbled stuff" and add it using a small scoop into a running KGB BOWL
- * Once finished running the KGB, snuffer out the fine Gold
- * Take the remaining Black sand "left in the KGB" and mix it with equal amounts of Table salt
- * Put the mixed product into an iron skillet
- * heat up until completely dry "do this outside"
- * Once really hot and dry, pour the mix into a tub/bucket of cool water
- * "DON'T PUT THE IRON SKILLET INTO THE WATER" Just dump the sand/salt "this fractures the attached Gold"
- * Collect up the stuff you just dumped into the cool water
- * Now run this material thru your KGB gravity bowl
- * Snuffer up the visible gold when done

4, What did I just do, you ask...

- * You classified your material by size "largest to smallest".
- * If you have the necessary equipment "you just eliminated 99% of the panning your concentrates"
- * By tumbling the smallest size with vinegar "you just cleaned it up and removed the organics"
- * By roasting it, "you fractured the sodium Gold and attached gold from the black sand"

5, Is it worth it ???

- * YOU BET IT IS...
- * Most of the time there is 4 - 10 times more ultra-fine "Micro Gold" in your Black sand than Visible Gold.
- * Gold is Gold Regardless of it's size, oh sure the big stuff is great !!! But that Fine Gold really can start to add up and do it quickly... "IF YOU TAKE THE EXTRA TIME AND STEPS TO RECOVER IT"...