



Processes to get GOLD from the ground. A valuable Resource.

This is what to expect when digging for Gold.



To get the Gold
The Process that the Gold goes through

The Fimiston Open Pit, known as the Super Pit, is Australia's largest <u>open cut</u> <u>gold mine</u>.

The Super Pit is located in <u>Kalgoorlie</u>, <u>Western Australia</u>.



The pit is oblong in shape and is approximately <u>3.5 kilometres long</u>, <u>1.5 kilometres wide</u> and <u>570 metres deep</u>. At these dimensions, it is large enough to be seen from space.

Open Pit Mining—Large Equipment





















Johannesburg, South Africa



Mining Terms

Overburden – soil and rock overlying a useful mineral deposit.

Spoils – overburden discarded as waste material

Tailings – the unused materials left on land from dredging ore deposits from streams

Top Star Mine Dump was converted into a drive-in movie theater. With rising gold prices, the discarded tailings were reprocessed for remnant gold. This was photographed in 2010 with downtown Johannesburg in the background.

Mine Dumps Near Johannesburg

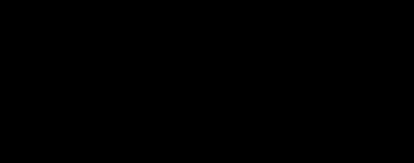


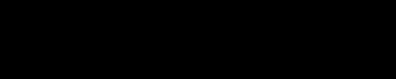






Mine Dumps Near Johannesburg





















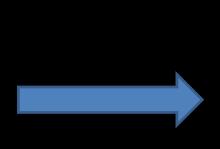














<u>Redeemed—Remnant Gold</u>

- •Leftovers from years of work.
- Mountains of Dirt from years ago.
- •A new process...
- Dusty... got very big...changed Climate.
- Extracted More Gold.
- What they thought was just SLUDGE, was actually worth MILLIONS of Dollars.

A Change in going for the Gold

It cannot be the "way it used to be"

The Method must change!!













Price: \$5 Million Price per Tire: \$42,500 Fuel Consumption: 0.3 MPG Capacity: 400 tons





















- Same Gold.
- Same Resources.
- Same Precious Metals.

- Different method of retrieval.
- Different way to extract it from the soil.
- Different approach/attitude.







OIL, petroleum, crude oil

Gold, silver, platinum, nickel... other precious metals...





Diamonds, sapphires, rubies, etc







Does Anyone Know HOW This Revival Started ??



Florrie Evans



FLORRIE EVANS-- The teenager (16-18 years old) from New Quay, Wales who publicly confessed that she loved the Lord Jesus Christ with all her heart. This she did in the morning youth meeting at her church. Her simple words were the spark that lit revival fire in her church and in the west Wales area, a fire that would soon become national in its scope. These words spoken on Sunday, February 14, 1904 were to be the first drops of an international downpour.



