Curriculum Vitae Tom Banker Gemstone-Trade Veteran: Mine To Market 293/3 Surawongse Rd. 3rd Flr. Suriyawongse, Bangrak Bangkok 10500 Kingdom of Thailand



EXPERIENCE STATEMENT

Since 1970, Tom Banker has been buying, selling, mining, cutting, merchandising, marketing and organizing companies for the Gemstone Trade in Brasil, Thailand, U.S.A., Australia, Europe, Sri Lanka, Hong Kong, Kenya, Zambia, Madagascar and more.

International Experience

- Create, organize, develop and manage gemstone-related companies.
- Building Teamwork
- Merchandise new gemstone products
- Innovate gemstone designs and cutting techniques
- Organize mass-production gemcutting: streamline processing procedures for maximum results
- Gemstone Mining: Artisanal and Mechanical
- Jewelry Fabrication: Bronze, 925
 Silver, Pure Gold 10-14-18-22K
- Jade Carving

Areas of Special Expertise

- Create Fair-Trade gemstone-related NGO Processes: Africa
- Prospecting New Gem Locations
- Key Bangkok and International gemstone and jewelry contacts
- Gemstone Enhancement: Heating, Oiling, Irradiation
- Writing articles for promotion in major International Trade Magazines
- Madagascar Logistics
- Languages: Portuguese, fluent; Thai, reasonable; French, some

SUMMARY OF EXPERIENCE

1970-1975 During his world-circumnavigation on Errol Flynn's old 75-foot yacht Sirocco, Banker
Completed GIA's correspondence course for Gemology
Studied, bought and sold gemstones in Australia, Bangkok, Kenya (when Tsavorite was discovered), Madagascar and Brasil (Piaui Amethyst, Ouro Preto Imperial Topaz, Bahia Emerald, Cruzeiro Toumaline, etc.)

1975-1986 **Natural Arts, Co.** Newport Beach, CA Partnership with Banker and a Sirocco sailing mate

Bought, sold, brokered and marketed connoisseur-quality gemstones from Brasil (Rio de Janeiro, Belo Horizonte, Governador Valadares, Bahia, etc.), Kenya, Tanzania

Blue Topaz: cut, irradiated and marketed industrial volumes, including; Light-Blue Topaz – Cobalt irradiation; Sky-Blue Topaz – Linear-Accelerator irradiation; London-Blue Topaz – Neutron irradiation; Swiss-Blue™ Topaz – Neutron and Lin-Ac irradiation. Contracted irradiation facilities in Poland and Sweden before making a long-term contract with General Atomic in La Jolla, California, where

Natural Arts invented a mass-loading device to put large quantities of white topaz next to the atomic reactor.

Invented Swiss-Blue™ Topaz for an exclusive contract with Golay Buchel who trademarked the name.

Was cutting 150,000 carats/month of Sri-Lankan white topaz for Swiss-BlueTM production.

1986-1998 **GemEssence Co. Ltd**. Bangkok, Thailand-registered company with Banker and 'silent' partner, Oriental Jewelry

Banker established, organized and developed the precision-faceting factory and international-marketing company with 250 staff in three locations, including a New-York sales office.

GemEssence's specialty was to supply TV-marketing merchandisers.

ADAMCO SARL, Ltd. Antananarivo, Madagascar registered company – 50% partner with Oriental Jewelry – to buy, sell and mine rough gemstones and gold.

Banker registered, developed and managed the company with 12 staff, including: 5 Malagasy, 3 Americans, 3 Thais and 1 Brasilian ADAMCO projects included buying Sapphire in ANDRANDAMBO, prospecting Blue Tourmaline outside FORT DAUPHIN, mining Sapphire at MAVENTIBAO mine outside Diego Suarez, negotiated with Mada Government and NGO's to re-open the forest-reserve for Sapphire-production, prospected gold in TSINJOARIVO and MASOKOAMENA, discovered the Demantoid-Garnet mine, first foreign buyers in ILALAKAKA when Sapphire was discovered there, and more.

1999-2023 MADAGASCAR: Continued

2007 **STS** contracted Banker to organize and plan/conduct a buying/documentary-film expedition to ANTSIRABÉ and FIANARATSOA for Tourmaline and ILALAKAKA for Sapphire.

2010 **RogersGems** Joint Venture to buy rough Aquamarine and mine TSARAMANGA Sapphire-Blue Aquamarine near ANTSIRABÉ.

2020-2023 Working with **ADAMCO** Malagasy Ground-Man Jacques Didier **MAMPIHAO** on a variety of successful gemstone projects. One project was the discovery and exploitation of Grandidierite: one of the rarest gemstones in the world.

Currently working on the exploration/extraction of an almost-unknown gem material: Red Corderite (the red version of Iolite).

1998-2023 **Jade-Carvings Enterprise** Bangkok and Maesai, Thailand: Banker's wholly-owned and managed company

Established, developed and currently operates the factory-direct hand-crafted Jade-Carving production business with 5 master-carver shops in Maesai, Thailand on the Burma border. Promotion includes: Website www.Jade-Carvings.com, Top-Rated eBay Store http://stores.ebay.com/Jade-Carvings-Factory?rdc=1, FaceBook Page with 6,000 Followers https://www.facebook.com/pages/Jade-

<u>Carvings-Factory-eBay-Store/306858136024438?ref=hl</u>
Amazon Hand-Made Store https://www.amazon.com/dp/B07FP6Q4DK

and AliBaba Store https://th105010892.fm.alibaba.com/?spm=a2700.7756200.0.0.7b7p

2013-2016 Eiko's World Bangkok http://www.eikosworld.com/.

Eiko Gudnason, a well-known Japanese clothes designer contracted Banker to develop her first designs into finished Bronze, 925 Silver and Pure Gold for her new jewelry line. She gave Banker her creations on paper. Banker managed production for the wax models, rubber/silicone molds, casting, polishing, assembly and color-patina.

INDONESIA

2016: Buying Blue Amber when it was discovered

DRC (Democratic Rebublic of Congo)

2017: Banker wrote the "On-Site Foreign-Buyer Program"
Proposal for NGO Estelle Levin to provide and sustain a rough
gemstone-buying Structure at gem mining areas for the benefit of
the miners and DRC Government's tax income

GEMSTONES FIRST TO MARKET

- 1976 Swiss Blue™ Topaz
- 1977 Kenya, Africa Tsavorite
- 1996 Madagascar Demantoid Garnet
- 1994 Mexican Leopard Opal
- 1995 African Catseye Opal
- 1996 ILALAKAKA Sapphire

- 2005 Northern Madagascar Apatite
- 2010 Tsaramanga Sapphire-Blue Aquamarine
- 2011 Welo Ethiopian Opal
- Chrome Green Chalcedony 2010 Australia 2017 Zimbabwe
- 2015 Madagascar Grandidierite

ASSOCIATIONS

AGTA (American Gemstone-Trade Association) Since 1981: Founding Father with 12 years on AGTA's Board of Directors

1992-1994 Committee Chairman: Nomenclature Rules 1994-1996 Committee Chairman: Gemstone-Enhancement

ICA (International Colored-Stone Association) Since 1984: Founding Father

AIGS (Asian Institute of Gemological Sciences), Bangkok

1995-1997 Chairman of the Board

Rotary Club of Bangkok South since 1995

PUBLICATIONS

GemKey Magazine,

Rubellite Salvation
Chrome Green Chalcedony Revival
Tale of Two Silicates
Gemstone Color Enhancement
Seamy Side of Synthetics
Mexican Leopard Opal
Angel-Blush Silicate
Romancing The Stone

Gem Siam Magazine, Thailand/USA

Launching a New Gemstone Product
Gemstone Market Survival
Kwan Yim
Y2K Gems in Cyberspace
Chantaburi Gem Report
Chantaburi Gem Traders
Northern Madagascar Apatite
Miracle Mistress
Pre-Millennium Topaz

Colored Stone Magazine, USA

Indo-Gem Trail I Indo-Gem Trail II Ethiopian Opal Nambulite

Rapaport, USA

Master Carvers From Thailand Thailand-Market Update