Conclusions of non-invasive examination of "Braided-hair lady" mummy by Egyptologist, Dr. Bob Brier 9/19/08-9/20/08

Mummy dated to New Kingdom, 18th dynasty (1550-1069 B.C.)

Non-royal descent indicators include:

- •Placement of arms over pubic area would indicate non-royal descent
- •"Spotty mummification" process-brain matter, spleen, and liver found in body
- •Varying types of linens used for wrappings, not only fine linens

Mummy to young to be the mother of Ramses III, aged early/mid 20s-indicators include:

- •X-rays of partially-fused femur & tibia at knee joint
- •Lower molars present in mouth

High status, not a laborer-indicators include:

- •Henna-polished and well-manicured fingernails
- •moderate mineralization of bones
- •broad face and breast tissue

Samples taken in case of further lab testing include:

- •Piece of material from mass in abdominal cavity
- •Insect exoskeleton removed from hair
- •Hair sample taken
- •Linen sample taken