



Taxonomic name: *Loxodonta africana*

Family: Elephantidae

Common name: African elephant

Order: Proboscidea

Current information

Sex: Female Sire ID:
 Birth type: Wild Born Dam ID:
 Birth Location: ZIMBABWE Rearing: Unknown
 Birthdate-Age: 15 Apr 1982 - 24Y,5M,19D at transfer Hybrid: Not a hybrid
 Time since last Acq: 19Y,10M,15D as of transfer to JACKSONVL

<u>Date in</u>	<u>Acquisition - Vendor/local Id</u>	<u>Holder</u>	<u>Disposition - Recipient/local Id</u>	<u>Date out</u>
19 Nov 1986	Purchase from S. RIDDLE / UNK	GARDENCTY / M30033	Donation to JACKSONVL / 806439	4 Oct 2006

<u>Date</u>	<u>Note type</u>	<u>Comments</u>
1 Oct 2006	Animal management note	Positioning and chaining w/elephants This comment was added to the following specimens: M30033, M59033.
2 Oct 2006	Animal management note	Chaining and positioning with the girls. Utilized all 4 feet chained today. No problems. This comment was added to the following specimens: M30033, M59033.
3 Oct 2006	Animal management note	Anklets and positioning with elephants today in prep for tomorrow shipment to Jacksonville, Florida. This comment was added to the following specimens: M30033, M59033.
4 Oct 2006	Disposition note	Donated to Jacksonville, Florida zoo at SSP recommendation to breed with male there. LRZ to receive 0.2 of same species. Head keeper to JAX for 8 days to help with transition This comment was added to the following specimens: M30033, M59033.
4 Oct 2006	Medical note	Pre-shipment sedation. Dr. Sells administered 180mg of Azaperone in the right front leg.
3 Apr 2007	Genetic information	Alan Rost (registrar from Jax zoo) indicates that from the historical documents that we send him that these 2 cows should be of the taxon <i>Loxodonta africana africana</i> . Our records indicated that they came from Zimbabwe, and that was his reasoning. According to Alan, the elephants originating from Zimbabwe are all of the <i>africana africana</i> subspecies. Our Curator, Kristi Newland, made the decision to leave LRZ records as original taxon, due to the fact that the research, etc was done numerous years later. This comment was added to the following specimens: M30033, M59033.
21 Aug 2007	Genetic information	Sent remaining blood serum from Moki and Chana to Janine L. Brown at Smithsonian national zoo (CRC for future research) This comment was added to the following specimens: M30033, M59033.

<u>Date</u>	<u>Enclosure</u>	<u>Reason</u>
4 Oct 2006	REMOVED	Removed due to donation to Jacksonville, Florida zoo at SSP recommendation for breeding with the male there.



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<u>Date in</u>	<u>Acquisition - Vendor/local Id</u>	<u>Holder</u>	<u>Disposition - Recipient/local Id</u>	<u>Date out</u>
19 Nov 1986	Purchase from S. RIDDLE / UNK	GARDENCTY / M59033	Donation to JACKSONVL / 806440	4 Oct 2006

<u>Date</u>	<u>Note type</u>	<u>Comments</u>
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<u>Date</u>	<u>Enclosure</u>	<u>Reason</u>
4 Oct 2006	REMOVED	Removed from collection due to donation to Jacksonville, Florida zoo

Species African Elephant (Chana) SIS Number M30033 Date 4 Oct. 06

Sex: M F Age 24 yrs Hair Color and Markings _____

Reason(s) for knockdown Sedation for shipment Weather conditions Controlled inside

Estimated Weight 8075 lbs Actual Weight _____

Examined: Mouth Ears Eyes Appendages Body

Condition of animal: Poor Good Excellent Injuries (describe) _____

Ear tags/Bands/Tattoos/Transponders **ALREADY PRESENT**
(number/location) _____

NEW Tag/Band/Tattoo/Transponder (circle) _____ Number/location _____

Samples taken: fecal blood hair parasites other _____

Drug Type and Amount recommended in milligrams and Source of recommendation
Azaperone 180.0 mg

Drugging and Vital Signs (Chronological Events)

Record time for the following stages: First Signs (FS), Sternal (SL), Animal Down (AD), Head Up (HU), Standing (ST), Release (RE), Fully Recovered (FC)

TIME	SIGNS	VIAL#	METHOD	TEMP	PULSE	RESP
7:42	Loading syringe	AZ-1	3.6 mL			
7:45	Anesthesia given - right front leg					
8:05	Sedate but moving trunk (not as sedate as last time)					

Comments _____

TIME	SIGNS	VIAL#	METHOD	TEMP	PULSE	RESP
8:42	All anklets on - elephant's still in barn					
9:00	penicillin					
10:40	Elephant walking forward					

Comments _____

TIME	SIGNS	VIAL#	METHOD	TEMP	PULSE	RESP
10:45	Elephant's front feet in trailer					
10:47	All 4 feet in trailer					
10:50	Elephant loaded					

Comments _____

TIME	SIGNS	VIAL#	METHOD	TEMP	PULSE	RESP
11:00	Elephant secured into trailer					

Comments _____

TIME	SIGNS	VIAL#	METHOD	TEMP	PULSE	RESP

Comments _____

Closure (What is the final result, what time did animal fully recover, where was animal released, etc.) _____

Comments/Suggestions (How well did this drug work? Suggestions to make it easier or more efficient?) _____

Remember to record all times, method of injection can include dart gun (if so, what type), blowgun, pole syringe or hand syringe.

Personnel Involved Kathy S., Kristi N., Hiram T., Tonya K., Dave O.

Person In Charge _____ Recorder Kathy T.

Additional Comments: Pablo H., Stephanie F., Ed Novack (Shipper)

REMEMBER TO COLLECT DARTS USED AND CHECK TO SEE THAT NEEDLES ARE INTACT IN DART TIP... IF NOT, MAKE SURE DART DID NOT BREAK OFF IN ANIMAL!!!!

Species African Elephant (Moki) ISIS Number M591033 Date 4 Oct 06

Sex: M F Age 24 yrs Hair Color and Markings _____

Reason(s) for knockdown Sedation for shipment Weather conditions Controlled - inside

Estimated Weight 7125 lbs Actual Weight _____

Examined: Mouth Ears Eyes Appendages Body

Condition of animal: Poor Good Excellent Injuries (describe) _____

Ear tags/Bands/Tattoos/Transponders **ALREADY PRESENT**
(number/location) _____

NEW Tag/Band/Tattoo/Transponder (circle) _____ Number/location _____

Samples taken: fecal blood hair parasites other _____

Drug Type and Amount recommended in milligrams and Source of recommendation
Azaperone 180 mg

Drugging and Vital Signs (Chronological Events)

Record time for the following stages: First Signs (FS), Sternal (SL), Animal Down (AD), Head Up (HU), Standing (ST), Release (RE), Fully Recovered (FC)

TIME	SIGNS	VIAL#	METHOD	TEMP	PULSE	RESP
7:42	Loading syringe	AZ-1	3.6 ml			
7:46	Anesthesia given -	right	front leg			
8:05	Sedate but still moving	trunk	- not as	Sedate	as last time	after 20 min

Comments _____

TIME	SIGNS	VIAL#	METHOD	TEMP	PULSE	RESP
8:42	All ankles on - elephants		still in barn			
9:04	Opening FRD					
9:07	Elephant walking		back towards trailer			

Comments _____

TIME	SIGNS	VIAL#	METHOD	TEMP	PULSE	RESP
9:20	Both back feet in trailer		Still sluggish			
10:00	All 4 feet into trailer					
10:10	Elephant is moved to back of trailer					

Comments _____

TIME	SIGNS	VIAL#	METHOD	TEMP	PULSE	RESP
10:34	Fupnant Secured in trailer					

Comments _____

TIME	SIGNS	VIAL#	METHOD	TEMP	PULSE	RESP

Comments _____

Closure (What is the final result, what time did animal fully recover, where was animal released, etc.) _____

Comments/Suggestions (How well did this drug work? Suggestions to make it easier or more efficient?) _____

Remember to record all times, method of injection can include dart gun (if so, what type), blowgun, pole syringe or hand syringe.

Personnel Involved Kathy S., Kristi N., Stephanie F., Tonya K., Dawn O., Pablo H.,

Person In Charge _____ Recorder Kaiti T.

Additional Comments: Hiram T., Ed Nowack (Shipper)

REMEMBER TO COLLECT DARTS USED AND CHECK TO SEE THAT NEEDLES ARE INTACT IN DART TIP... IF NOT, MAKE SURE DART DID NOT BREAK OFF IN ANIMAL!!!!