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[660]

[1871 March 23^d] Left Kasonga's - He gave me a goat & a guide - country gently undulating shewing fine green slopes fringed with green wood trees = grass from 4 ft to 6 feet high - Luamba or cotton meadow grass general and Nyassi in patches - came to Katenga village about 5 miles off - many villages & many people passed going to market with loads of provisions - soil a little sandy allows good drainage

 $[24^{th}]$ Great rain by night, and sickness of men who as slaves take great care of themselves a little headache prevents our march -

[25th] Went to Mazimwe about 7½ miles off country undulating and grassy- trees scarce - Patches of shrubs or Aruba?appear at every village - cassava far off on account of the pigs which are abundant: cross [26th] Rill Lohemba - then four miles and cross Kabwemadgi Rt - then a mile beyond it the Rt Kahembai which flows into the Kunda and it into Lualaba - The great river being on our left - country open and low hills appear - in N. We now met a party of men from the traders at Kasenga's - Salem bin Mukadam and Seyed bin Sultan and counted eighty two captives they had caught them by fighting ten days with the people of Surampela on the left bank of Lualaba - They were hired to go against them by the chief Chipange for two tusks and seven slaves - They had about 20 tusks and carried one who broke his own leg in rushing against a stump in the fight -[661]

[1871 March 27th] Went along a ridge of land overhanging

a fine valley of denudation well-cultivated hills in distance N - where Hassani's feat of bloodshed was performed - Many villages on the ridge some rather tumble down ones, which always indicate some misrule - our march about seven miles and a headman who went with us plagued ours to give a goat - I refused to take what was not given willingly but the slaves secured it and threatened our companion Kama with dismissal from our party if he became a tool in slave hands - Arum common -

[28] - I had hoped to gain influence in time over the Banian slaves and went forward though short of everything in the prospect of finishing my work and retiring but they were not affected by kindness and now tried to finish the few beads that got out of some 700 lbs at Ujiji by demanding extra rations - They tried compulsion to force me back to the coast - and it is remarkable that all the slaves sent by the great slave trader Ludha were fully of the opinion that they were not to follow but force me back - crossed the Liya

[29] and next day the Moangoi, by two well made wattle bridges at an island in its bed It is 20 yds and has a very strong current which makes all the market people fear it We then crossed the Molembe in a canoe It is 15 yds but swelled by rains & many rills - came 7½ miles to sleep at one of the outlying villages of Nyangwe - about sixty market people came past us from the chitoka or marketplace on the banks of Lualaba - They go thither at night and come away about midday - having disposed of most of their goods by barter - country [662]

[1871 March 30th] - open and dotted over with trees chiefly a species of Bauhinia that resists the annual grass burnings - trees along the watercourses and many villages each with a host of pigs - country low as compared with Tanganyika - about 2000 feet above the sea - The headman's house in which I was lodged contained the housewifes little conveniences in

the shape of forty pots dishes baskets knives mats all of which she removed to another house - I gave four strings of beads & go on tomorrow - Crossed the Kunda R. other seven miles brought us to Nyangwe where we found Abed and Hassani had erected their dwellings and sent their people over Lualaba and as far West as the Loeki or Lomame - Abed said that my words against bloodshedding had stuck into him and he had given orders to his people to give presents to the chiefs but never fight unless actually attacked

 $[31^{st}]$ Went down to take a good look at the Lualaba here - It is narrower than it is higher up but still a might river at least 3000 yards broad and always deep - It can never be waded at any point, or at any time of the year - The people unhesitatingly declare that if any one tried to ford it he would assuredly be lost - It has many large islands and at these it is about 2000 yards or one mile - The banks are steep and deep of clay and a yellow clay schist in their structure the other rivers as the Liya and Kunda have gravelly banks - The current is about 2 miles an hour away to the North [663]

[1871 April 1st] The banks are well peopled but one must see the gathering at the market of about 3000 chiefly women to judge of their numbers They hold market one day and then omit attendance here for three days - going to other markets at other points in the intervals It is a great institution in Manyuema Numbers seem to inspire confidence and they enforce justice for each other - As a rule all prefer to buy and sell in the market to doing business anywhere else
If one says come sell me that fowl or cloth - the reply is come to the "chitoka" or marketplace -

 $[2^d]$ - They were a fraid of my presence - suspicious and some think from the slanders of the traders that to sell a canoe means to help me to kill and murder Manyuema - $[3^d]$ - Tried to secure a longitude by fixing a a weight on the key of the chronometer and taking successive altitudes of the sun and distances of the moon - Possibly the first and last altitudes may give the rate of going - and the frequent distances between may give approximate Long -

Here the river is as stated 3000 yards - large islands in the distance I sounded it across - It is nine feet near the bank - In the middle fifteen feet - Between the islands twelve feet and again nine feet near the shore It is said to overflow all its banks annually except at elevated spots on which are built - soil unusually stiff black loam adjacent to the banks - very fertile & very feverish - A mighty river truly [664][1871 April 4^{th}] Moon the fourth of the Arabs will appear in three or four days - This to guide in ascertaining day of observing the lunars with the weight -

The Arabs ask many questions about the Bible - How many prophets have appeared & probably say, that they believe in them all while we believe all but reject Mu--hamad - It is easy to drive them into a corner by questioning as they dont know whither the enquiries lead and they are not offended when their knowledge is as it were admitted -When asked how many false prophets are known they appeal to my knowledge and evidently never heard of Balaam the son of Beor or of the 250 false prophets of Jezebel and Ahab - or of the many lying prophets referred to in the Bible

 $[6^{\underline{\text{th}}}]$ Ill from drinking two cups of very sweet malofu or beer made from Bananas - I shall touch it no more

Made ink from the seeds of a plant called by the Arabs Zugifure - It is a fine thick red colour and used by the natives to ornament their faces heads and to dye grass cloths or virambas - It is known in India

 $[7^{th}]$ I have to wait trying to buy a canoe sent people over to cut wood to build a new hut - one sleeps in his mud walls which are damp and foul smelling and unwholesome - -I shall have grass walls for my own hut for the free ventilation [665][1871 7th April] will keep it sweet - This is the season called Masika - the finishing rains It is the worst time for travelling and reconciles me to the delay - We have heavy rains almost every night and I could scarcely travel even if I had a canoe - But still it is trying to be kept back by suspicion and by the wickedness of the wicked -

Some of the Arabs try to be kind and send cooked food every day - Abed is the chief donor - I taught him to make a mosquito curtain of thin printed calico - He had endured the persecution of these insects helplessly except by sleeping on a high stage when they were unusually bad - The Manyuema often bring evil on themselves by being untrustworthy - Paid one to bring a large canoe to cross Lualaba - He brought a small one capable of carry three only and after wasting some hours we had to put off crossing till next day -

[8th] Every Manyuema headman of four or five huts is a Mologhwe or chief and glories in being called so - There is no political cohesion in the country The Ujijian slaving is an accursed system but the Manyuema too have faults the result of ignorance of other peoples - Their isolation has made them [as] unconscious of danger in dealing with the cruel strangers as little dogs in the presence of lions - Their refusal to sell or lend canoes for fear of blame from each other will be ended by the party of Dugumbe which has ten head

men taking them by force - They are [666]

[1871 April 8th] often unreasonable and bloody minded towards each other - Every Manyuema head man would like every other ruler slain - This subjects them to bitter lessons and sore experience from the Arabs who join a fend only for their own selfish ends of getting goats and slaves

Abed went over to Mologhwe Kahembe and mixed blood with him - was told of two canoes hollowed out which are to be brought for sale - If this can be managed peaceably it will be a great point gained and I may secure one even at an Arabs price which will be three or four times that of a native No love lost among the Arabs here but I keep my own counsel -

[9th] Cut wood for house - Loeki is said by slaves who have come thence to be much larger than the Lualaba but on the return of Abeds people from the West we shall obtain better information

[10th] Chitoka or market today - I counted upwards of 700 passing my door With market women it seems to be a pleasure of life to haggle & joke and laugh and cheat - Many come eagerly, and retire with care worn faces - Many are beautiful and many old and carry very heavy loads of dried cassava & earthen pots which they dispose of very cheaply for palm oil fish salt pepper and relishes for their food The men appear in gaudy lambas [667]

[1871 April $10^{\underline{\text{th}}}$] and carry little save their iron ware fowls grass cloth & pigs -

 $[12^{\underline{th}}]$ New last night - 4th Arab month - I am at a loss for the day of the month - New house finished - a great comfort for the other was foul and full of vermin - Bugs Tapazi or ticks that follow wherever

Arabs go made me miserable but the Arabs are insensible to them - Abed alone had a mosquito curtain, and never could praise it enough - One of his remarks is if slaves think you fear them they will climb over you - I clothed mine for nothing, and ever after they have tried to ride roughshod over me and mutiny on every occasion -

 $[14^{th}]$ - Kahembe came over & promises to bring a canoe but he is not to be trusted - He presented Abed with two slaves and is full of fair promises about the canoe which he sees I am anxious to get -They all think that my buying a canoe means carrying war to the left bank - and now my Banian slaves encouraged the idea - He does not wish slaves nor ivory said they but a canoe in order to kill Manyuema -Need it be wondered at that people who had never heard of strangers or white men before I popped down among them believed the slander - The slaves were aided in propagating the false accusation by the half caste Ujijian slaves at the camp - Hassani fed them every day and seeing that he was a bigotted Moslem they equalled him in prayers in his sitting place seven or eight times a day -! [668]

[1871 April 15th] They were adepts at lying and the first Manyuema words they learned were used to propagate falsehood.

The Manyuema tribe called Ba-genya occupy the left bank opposite
Nyangwe - A spring of brine rises
in the bed of a river named Lofubu
and this the Bayenga inspissate by
boiling and sell the salt at market
The Lomame is about ten days West
of Lualaba and very large - The confluence
of Lomame or Loeki is about six
days down below Nyangwe by canoe
The river Nyanze is still less distant

 $[16\frac{\text{th}}{}]$ On the Nyanze stands the principal

town and market of the chief Zurampela Rashid visited him and got two slaves on promising to bring a war party from Abed against Chipange who by similar means obtained the help of Salem Mokadam to secure 82 captives - Rashid will leave this as soon as possible sell the slaves and leave Zurampela to find out the fraud - This deceit which is an average specimen of the beginning of half caste dealings vitiates his evidence of a specimen of cannibalism which he witnessed - but it was after a fight that the victims were cut up and this agrees with the fact that the Manyuema eat only those who are killed in war - some have averred that captives too are eaten and a slave is bought with a goat to be eaten but this I very strongly doubt. [669]

[1871 April $18^{\underline{\text{th}}}$] I found that the Lepidosiren is brought to market in pots with water in them also white ants roasted and the large snail Achetina and a common snail Lepidosiren is called "sembe" -

Abed went a long way to examine a canoe but it was still further and he turned -

[19th] It is dreary waiting and when Abed proposed to go North I wished to go too but my slaves were the hindrance and we still had hopes of a canoe which would have been a great boon to me now that it was raining every day

[21st] A common salutation reminds me of the Bechwana's "U le hatsi" thou art on earth - "Ua tala" thou lookest - "Ua boka" or byoka thou awakest - "U ri ho" thou art here - "U li koni" thou are here about pure Sichuana - and Nyā-No is identical The men here deny that cannibalism is common - They eat only those killed in war and it seems in revenge for said Mokandira "the meat is not nice - It makes one dream of the dead man" -

Some West of Lualaba eat even those bought for the purpose of a feast but I am not quite positive on this point. All agree in saying that human flesh is saltish and needs but little condiment - And yet they are a fine looking race - I would back a company of Manyuema men as far superior in shape of head and generally physical form against the whole Anthropological Society - Many of the women are very light coloured and very pretty - They dress in a kilt of many folds of gaudy lambas [670]

[1871 April 22 nd] In Manyuema here Kusi = Kunzi is North $Mhuru = South - \tilde{N}kanda West or other$ side Lualaba - Mazimba = East = Thepeople are sometimes confused in name by the directions - this Bañkanda is only the other side folk = The Bagenya [22nd] Chimburu came to visit but I did not see him - nor did I know Moene Nyangwe till too late to do him honour - In fact every effort was made to keep me in the dark while the slavers of Ujiji made all smooth for themselves to get canoes - All chiefs claim the privilege of shaking hands that is they touch the hand held out with their palm then clap two hands together then touch again & clap again & the ceremony concludes - This frequency of shaking hands misled me when the great man came -

[24th] Old feuds lead the Manyuema to entrap the traders to fight - They invite them to go to trade and tell them that such a village plenty of ivory - lies - Then when the trader goes with his people word is sent that he is coming to fight and he is met by enemies who compel him to defend himself by their onslaught - We were nearly entrapped in this way by a chief pretending to guide us through the country near Basilañge - he would have landed us into a fight but we detected his drift - changed

our course so as to mislead any messengers he might have sent and dismissed him with some sharp words [671]

[1871 April 25th -] News came that four men sent by Abed to buy ivory had thus been entrapped and two killed - The rest sent for aid to punish the murderers and Abed wished me to send my people to bring the remain ing two men back - I declined - because no matter what charges I gave my Banian slaves would be sure to shed human blood - We can go nowhere but the people of the country ask us to kill their fellow men - nor can they be induced to go to villages three miles off because there in all probability live the murderers of fathers uncles or grandfathers - a dreadful state truly

The traders are as bloodthirsty every whit as the Manyuema where no danger exists -In most cases where the people can fight the traders are as civil as possible - At Moenempanda's the son of kazembe Muhamad Bogharib left a debt of 28 slaves and 8 bars of copper each seventy lbs and did not dare to fire a shot because they saw they had met their match - Here his headmen are said to have bound the the headmen of villages till a ransom was paid in tusks! and had they only gone three days further to the Babire to whom Moenemokaia's men went they would have got fine ivory at two rings a tusk while they had paid from 10 to 18 Here it is as sad a tale to tell as was that of the MangemjaMangenya scattered & peeled by the Waiau agents of the Portuguese of Lette - The good Lord look on it -[672]

[1871 April 26th] Called nine slaves bought by Abed's people from the Kuss country West of the Lualaba and asked them about their tribes and country - One with his upper front teeth extracted was of the tribe Malobo on the other side of the

Loeki - Another comes from the river Lombadzo or Lombazo which is West of Loeki - This may be another name for the Lomame - The country is called Ñañga and the tribe ñoñgo - chief Mpunzo The Malobo tribe is under the chief Yunga and Lomadyo - another toothless boy said that he came from the Lomame -The upper teeth extracted seems to say that the tribe have cattle - The knocking out the teeth is imitation of the animals they almost worship - No traders had ever visited them - This promises ivory to the present visitors - All that is now done with the ivory is to make rude blowing horns and bracelets

[27th] Waiting wearily and anxiously - we cannot move people far off and make them come near with news Even the owners of canoes say "Yes Yes" we shall bring them" but do not stir They doubt us and my slaves increase the distrust by their lies to the Manyuema

[28th] Abed sent over Manyuema to buy slaves for him - A pretty woman for 300 cowries and a hundred strings of beads - She can be sold again to an Arab for much more in ivory - Abed himself gave 130 \$ for a womancook and she fled to me [673]

[1871 April $28^{\rm th}$] when put in chains for some crime - I interceded and she was loosed - Advised her not to offend again because I could not beg for her twice

Hassani digged with ten slaves dug at the malachite mines of Katanga for three months and gained a hundred frasilahs of copper or 3500 lbs.

[May 1st] Katumba's people arrived from the Babira where they sold all their copper at two rings for a tusk and then found that abundance of ivory still remained Door posts and house pillars had been made of ivory wnow rotten - People of Babira kill elephants now and

brought tusks by the dozen - till the traders get so many they carried them by three relays - They dress their hair like the Bashukulompo - plaited into upright basket helmets - no quarrel occurred and great kindness was shown the strangers - A river having very black water the Nyengere flows into Lualaba from the West and it becomes itself very large - Another river or water Shamikwa falls into it from the South West and it becomes still larger - This is probably the Lomame - A short horned antelope common -

[3^d] Abed informs me that a canoe will come in 5 days - Word was sent after me by the traders south of us not to aid me as I was sure to die where I was going - The wish is father to the thought Abed was naturally very anxious to get first 1871 May 3-4th into the Babira ivory market yet he tried to secure a canoe for me before he went - He was too eager and a Manyuema man took advantage of his desire and came over the river and said that he had one hollowed out and he wanted goats and beads to hire people to drag it down to the water - Abed on my account advanced 5 goats a thousand cowries and many beads and said that he would tell me what he wished in return - This was debt but I was so anxious to get away I was content $[6\frac{\mathrm{th}}{\mathrm{e}}]$ to take the canoe on any terms - But the matter on the part of the headman whom Abed trusted was all deception He had no canoe at all but knew of one belonging to another man and wished to get Abed and me to send men to see it - in fact to go with their guns and he would manage to embroil them with the real owner

and some old feud be settled to his satisfaction - on finding that I declined to be led into his trap he took a slave to the owner and on refusal to sell the canoe for her it now came out that he had adopted a system of fraud to Abed He had victimized Abed but he was naturally inclined to believe his false statements and get off to the ivory market - His people came from the Kuss country in the West with 16 tusks and a great many slaves bought & not murdered for [675]

[1871 May 11th] River rising fast and bringing down large quantities of aquatic grass duck -weed &c - Water is a little darker in colour than at Cairo - People remove & build their huts on the higher forest lands adjacent - many white birds the(Paddy bird) appear & one Ibis religiosa They pass North -

The Bakuss retuned to near Lomame They were very civil and kind to the strangers but refused passage into the country - At my suggestion the effect of a musket shot was shewn on a goat - They thought it supernatural - looked up to the clouds and offered to bring ivory to buy the charm that could draw lightning down - When it was afterwards attempted to force a path they darted aside on seeing the Banyamwezi followers putting the arrows into the bowstrings but stood in mute amazement looking at the guns which moved them down in large numbers - They thought that muskets were the insignia of chieftainship - Their chiefs all go with a long straight staff of rattan having a quantity of black medicine smeared on each end and no weapons in their hands - They imagined that the guns were carried as insignia of the same kind - some jeering in the south called them big tobacco pipes - They have no fear on seeing a gun levelled at them -

[1871 May 13th] The Bakuss use large & very long spears very expertly in the long grass and forest of their country - They are terrible fellows among themselves and when they become acquainted with firearms will be terrible to the strangers who now murder them The Manyuema say truly "If it were not for your guns not one of you would ever return to your country

The Bakuss cultivate more than the Southern Manyuema - Pennisetum Dura or hokus Sorghum - common coffee abundant and they use it highly scented in the vanilla which must be fertilized by insects - They hand round cups of it after meals Pine Apples abundant - They bathe regularly twice a day - Houses of two storeys - used but little clothing The women have rather compressed heads but very pleasant countenances Ancient Egyptian round wide awake eyes - Their numbers are prodigious The country literally swarms with people and a chiefs town extends upwards of a mile - But little of the primeval forest remains many large pools of standing water have to be crossed - but markets are held every eight or ten miles from each other - To these the people come from far - the market is as great an institution as shopping is with the civilized - Illicit inter course is punished by the whole of the offenders family being enslaved -[677]

[1871 May]14th The people Bakuss smelt copper from the ore and sell it very cheap and the traders sent to buy it with beads - But the project of going in canoes now appears to all the half castes so plausible that they all tried to get the Bagenya on the West bank to lend them and all went over to mix blood & make friends with the owners - Then all

slandered me as not to be trusted as they their blood relations were - and my slaves mutinied & would go no further - They mutinied three times here and Hassani harboured them till I told him that if an English officer harboured an Arab slave he would be compelled by the Consul to refund the price and I certainly would not let him escape - This frightened him - but I was at the mercy of slaves who had no honour and no interest in going into danger the wages appointed by Ludha were double freemans pay but they cared nothing for what was to be their masters - The slaves too joined in the slander and my own people saving I wanted neither ivory nor slaves but to kill the Manyuema and take the country for the other white people quite took me aback.

[16th] Abed gave me a frasilah of Matunda beads and I returned 14 fathoms of fine American sheeting - but it was an obligation to get beads from one whose wealth depended on exchanging beads for ivory [678]

[1871 May -]16th At least 3000 people at market today my going among them has taken away the fear engendered by the slanders of slaves and traders All are pleased to tell me the names of the fishes & other things - Lepidosirens are caught by the neck and lifted out of the pot to shew his fatness - Camwood ground and made into flat cakes for sale and earthen balls such as are eaten in the disease Safura or eartheating There is quite a roar of voices in the multitude haggling - It was pleasant to be among them compared to being with the slaves who were all eager to go back to Zanzibar - Some told me that they were slaves and required a free man to thrash them, and proposed to go back to Ujiji for one - I saw no

hope of getting on with them and anxiously longed for the arrival of Dugumbe - and at last Abed over heard them plotting my destruction If forced to go on they would watch till the first difficulty arose with the Manyuema - Then fire off their guns - run away - and as I could not run as fast as they leave me to perish"- Abed overheard them speaking loudly and advised me strongly not to trust myself to them any more as they would be sure to cause my death - He was all along a sincere friend and I could not but take his words as well meant and true -[679]

 $[1871 \text{ May}]18^{\text{th}}$ Abed gave me 200 cowries & some green beads - I was at the point of disarming my slaves & driving them away when they relented and professed to be willing to go anywhere so being eager to finish my geographi -cal work I said I would run the risk of their desertion and gave beads to buy provisions for a start North - I cannot state how much I was worried by these wretched slaves who did much to annov me with the sympathy of all the slaving crew - When baffled by untoward circumstances the bowels plague me too and discharges of blood relieve the headache and are safety valves to the system - I was nearly persuaded to allow Mr Syme to operate on me to close the valves but Sir Roderick told me that his own father had been operated on by the famous John Hunter and died in consequence at the early age of forty - He himself when a soldier spoiled his saddles by frequent discharges from the Piles but would never submit to an operation and he is now eighty years old - His advice saved me for they have been my safety valves

The Zingifure or red pigment is

said to be a cure for itch - The diseas is common among both natives and Arab slaves and Arab children [680]

[1871 May]- 20th Abed called Kalenga the head man who beguiled him as I soon found and delivered the canoe he had bought formally to me and went off down the Lualaba on foot to buy the Babira ivory - I was to follow in the canoe and wait for him in the River Luira but soon I ascertained that the canoe was still in the forest and did not belong to Kalenga - On demanding back the price he said let Abed come and I will give it to him - Then when I sent to force him to give up the goods all his village fled into the forest - I now tried to buy one myself from the Bagenya but there was no chance so long as the half caste traders needed any they got all - nine large canoes and I could not secure one

 $[24^{th}]$ The market is a busy scene everyone is in dead earnest - little time is lost in friendly greetings Then vendors of fish run about with potsherds full of snails or small fishes or young clarias capensis smoke dried & spitted on twigs - or other relishes to exchange for cassava roots dried after being steeped about three days in water - potatoes vegetables or grain - bananas, flour - palm oil - fowls salt pepper - Each is intensely eager to barter food for relishes and make strong assertions as to the goodness or badness of everything - the sweat stands in beads on their faces - cocks [1871 May]24th crow briskly even when slung over the shoulder with their heads hanging down - pigs squeal -Iron knobs drawn out out at each end to shew the goodness of the metal are exchanged for cloth of the Muale palm They have a large funnel of basket work

above the vessel holding the wares and slip the goods down if they are not to be seen - They hid them at first in fear from me - They deal fairly and when differences arise they are easily settled by the men interfering or pointing to me They appeal to each other and have a strong sense of natural justice - With so much food changing hands of the three thousand attendants much benefit is derived - some come from twenty to twenty five miles - The men flaunt about in gaudy coloured lambas of many folded kilts - The women work hardest - The potters slap and ring their earthenware all round to shew that there is not a single flaw in them - I bought two finely shaped earthen bottles of porous earthenware to hold a gallon each for one string of beads The women carry huge loads of them in their funnels above the baskets strapped to the shoulders & forehead hands full besides - The roundness of the vessels is wonderful seeing no machine is used - No slaves could be induced to carry half as much as they do willingly - It is a scene of the finest natural acting imaginable - The eagerness with which

 $[1871 \text{ May } 24^{\text{th}}]$ all sorts of assertions are made - The the eager earnestness with which apparently all creation above around and beneath is called on to attest the truth of what they alledge - The intense surprise and withering scorn looked on those who despise their goods - but they shew no concern when the buyers turn up their noses at them - Little girls run about selling cups of water for a few small fishes to the half exhausted wordy combatants - To me it was an amusing scene - I could not understand the words that flowed off their glib tongues but the gestures were too expressive to need interpretation -

 $[27\frac{\text{th}}{}]$ Hassani told me that since he had come no Manyuema had ever pre-

sented him with a single mouthful of food - even a potato or banana and he had made many presents Going from him into the market I noticed that one man presented a few small fishes - another a sweet potato and a piece of cassava and a third two small fishes - but the Manyuema are not a liberal people old men and women who remained in the halfdeserted villages we passed through in coming North often ran forth to present me bananas but it seemed through fear when I sat down and ate the bananas they brought beer of bananas and I paid for all A stranger in the market had [683]

[1871 May]27th ten human under Jaws bones hung by a string over his shoulder - on enquiry he professed to have killed & eaten the owners - shewed with his knife how he cut up his victim - When I expressed disgust he and others laughed - I see new faces every market day - Two nice girls were trying to sell their venture which was roasted white ants called "Gumbe"

[30th] River fell 4 inches during last four days colour very dark brown and large quantities of aquatic plants & trees float down Mologhwe or chief Ndambo came & mixed blood with the intensely bigotted Moslem Hassani - this is to secure the nine canoes - He next went over to have more palaver about them and they do not hesitate to play me false by detraction - The Manyuema too are untruthful but very honest We never lose an article by them fowls and goats are untouched and if a fowl is lost we know that it has been stolen by an Arab slave When with Muhamad Bogharib we had all to keep our fowls at the Man--yuema villages to prevent them being stolen by our own slaves - and it is so here - Hassani denies com plicity with them but it is quite

apparent that he and others encourage them in mutiny - [684]

[1871 June $5^{\underline{th}}$] River rose again 6 inches & fell three Rain nearly ceased and large masses of fleecy clouds float down here from the North West with accompanying [7th] cold - I fear that I must march on foot but the mud is forbidding

[11th] New last night and I believe Dugumbe will leave Kasonga's today River down 3 in

 $[14^{\frac{th}{l}}]$ Hassani got nine canoes & put 63 persons in three - I cannot get one Dugumbe reported near but detained by his divination at which he is an expert - Hence his native name is "Molembalemba"- writer writing"- I have no confidence in my slaves so went in hopes of assisstance from $[16^{th}]$ him - The high winds and drying of soap and sugar tell that the rains are now over in this part -

[18th] Dugumbe arrived but passed to Moene Nyangwe's and found that provisions were so scarce and dear there as compared with our market that he was fain to come back to us - He has a large party and 500 guns - He is determined to go into new fields of trade Has all his family with him and intends to remain 6 or 7 years sending regularly to Ujiji for supplies of goods

[20th] Two of Dugumbe's party brought presents of 4 large fundos of beads each - All know that my goods are unrighteously detained by Shereef and shew kindness which I return by some fine calico which I have [685]

[1871 June 20] Among the first words Dugumbe said to me were "Why your own slaves are your greatest enemies - I will buy you a canoe but the Banian slaves

slanders have put all the Manyuema against you"- I know that this was true and that they were conscious of the sympathy of the Ujijian traders who hate to have me here -

[24] Hassani's canoe party foiled after they had gone down four days by narrows in the river - Rocks jut out on both sides not opposite but alternate to each other and the vast mass of water of the great river jammed in rushes round one promontory on to another and a frightful whirl -pool is formed in which the first canoe went and was overturned and five lives lost - Had I been there mine would have been the first canoe for the traders would have made it a point of honour to give me the precedence - actually to make a feeler of me while they looked on in safety The men in charge of Hassani's canoes were so frightened by this accident that they at once resolved to return though they had arrived actually in the country of the ivory - They never looked to see whether the canoes could be dragged past the narrows as anyone else would have done No better luck could be expected after all their fraud & duplicity in getting the canoes - No harm lay in obtaining them but why try to prevent me getting one -[686]

[1871 June 27th] In answer to my prayers for preser vation I was prevented going down to the narrows formed by a dyke of Mn^{ts} cutting across country and jutting a little ajar which makes the water of enormous mass wheel round behind it helplessly and if the canoe reaches the rock against which the water dashes they are almost certainly overturned - As this same dyke probably cuts across country to Lomame my plan of going to the confluence and then up wont do for I would have to go up rapids there - Again I was

prevented from going down Luamo and on the North of its confluence another cataract mars navigation in the Lualaba and my safety thereby secured - We dont always know the dangers that we are guided past

 $[28^{\frac{th}{2}}]$ River fallen two feet - dark brown water and still much wreck floating down -

Eight villages in flames by a slave of Syde bin Habib called Manilla shewing his blood feuds of the Bagenya how well he can fight against the Mohombo whose country the Bagenya want - The stragglers of this camp are over helping Manilla & catching fugitives & goats The Bagenya are fishermen by taste and profession and sell the produce of their nets & weirs to those who cultivate the soil at the different markets - Manilla's foray is for an alledged debt of 3 slaves and ten villages are burned [687]

[1871 June 30] Hassani pretended that he was not aware of Manilla's foray and when I denounced it to Manilla himself he shewed that he was a slave by cringing and saying nothing except something about the debt of three slaves -

[July]1st I made known my plan to Dugum -be to go west with his men to Lomame then by his and buy a canoe and go up Lake Lincoln to Katanga and the fountains - examine the caves inhabited - and return here if he would let his people bring me goods from Ujiji - He again referred to all the people being poisoned in mind against me but was ready to do everything in his power for my success - My own people per -suaded the Bagenya not to sell a canoe Hassani knew it all but swears that he did not join in the slander and even points up to Heaven in

attestation of innocence of all even of Manilla's foray - Muhamadans are certainly famous as liars - and the falsehood of Muhamad has been transmitted to his followers in a measure unknown in other religions

[2 July] The upper stratum of clouds is from the Nor-West - the lower from the South East - when they mix or change places the temperature is much lowered and fever ensues - The air evidently comes from the Atlantic over the low swampy lands of the West Coast Morning fogs shew that the river is warmer than the air [688]

[1871 July 4th]4th Hassani off down river in high dudgeon at the cowards who turned after reaching the ivory country - He leaves them here and goes himself entirely on land - Gave him hints to report himself and me to Baker should he meet any of his headmen

Dugumbe promises assisstance to buy a canoe on Lomame and powder The slaves under Shereef have made me a sort of beggar - He again added Your Banian slaves are the chief propatagators of slander among the Manyuema that you want neither slaves nor ivory but to kill them"-Susi and Chuma &c hear it all but never tell me - This has been the course all the liberated have adopted ever since I had them - Though they saw stealing & plundering of my goods they would never reveal it to me - and even denied knowledge of it though partaking of the plunder It is not now open refusal by the Banians I have to contend against It is secret slander and villainy and no one on whom I can rely -

 $[5^{\underline{th}}]$ River fallen 3 feet in all - that is one foot since $27^{\underline{th}}$ June -

I offer Dugumbe 2000 \$ or £400

for ten men to replace the Banian slaves and enable me to go up the Lomame to Katanga & the underground dwellings - Then return and go up by Tanganyika to Ujiji - I added that I would give all the goods I had at Ujiji besides He took a few days to consult with his associates [689]

[1871 July 6th] Mokandira and other headmen came with a present of a pig & a goat on my being about to depart West - I refused to recieve them till my return and protested against the slander of my wishing to kill people which they all knew but did not report to me
This refusal & protest will ring all over the country

[7th] annoyed by a woman frequently beating a slave near my house - on my reprorting her she came and apologized - I told her to speak softly to her slave as she was now the only mother the slave had - slave came from beyond Lomame and was evidently a lady in her own land Calls her son Mologhwe or chief because his father was a headman.

Dugumbe advised my explaining my plan of procedure to the slaves - He evidently thinks that I wish to carry it towards them with a high hand - I did explain all the exploration I intended to do -The fountains of Herodotus - beyond Katanga - Katanga itself and the under ground dwellings then return - They made no remarks - They are evidently pleased to have me knuckling down to them - When pressed on the point of proceeding they say they will only go with Dugumbe's men to the Lomame and then return - River fallen 3 inches since the 5^{th}

[$10^{\underline{\text{th}}}$] Manyuema children do not creep as European children do on their knees but begin by putting forward one foot and using one knee - Generally [690]

[1870 July $10^{\underline{\text{th}}}$] $10^{\underline{\text{th}}}$ a Manyuema child uses both feet and both hands but never both knees - one Arab child did the same never crept but got up on both feet holding on till he could walk

New last night of 7th Arab month

 $[11\frac{\text{th}}{}]$ Bought the different species of fish brought to market in order to sketch [^][eight of] them and compare them with those of the Nile lower down most are the same as in Nyassa A very active species of Glamis of dark olive brown was not sketched but a spotted one armed with offensive spikes in the dorsal and pectoral fins was taken Sesamum seed abundant just now Cakes are made of ground nuts as on the West coast - Dugumbe's horde tried to deal in the market in a domineering way - I shall buy that said one - These are mine said another - no one must touch them but me - but the market women taught them that they could not monopolize but deal fairly They are certainly clever traders and and keep each other in countenance They stand by each other and will not allow eachother to be overreached and they deal very fairly and give food astonishingly cheap once in the market they have no fear

[12th] The Banian slaves declared before
Dugumbe that they would go to the
river Lomame but no further
[691]
[1871 July 13] He spoke long to them but they will not
consent to go further - When told that
they would thereby lose all their pay
they replied "Yes but not our lives"
They walked off from him muttering
which is insulting to one of his rank
I then added - I have goods at Ujiji I
dont know how many but they are
considerable - Take them all and give
me men to finish my work - if not

enough I will add to them only do not let me be forced to return now I am so near the end of my undertaking He said he would make a plan in conjunction with his associates and report to me.

[14th] one of Dugumbe's company called Adie said to me "Your slaves are very bad This shews that Dugumbe had truly reported the matter - I am distressed and perplexed what to do so as not to be foiled but all seems against me -

 $[15^{th}]$ July 1871 The reports of guns on the other side of the Lualaba all the morning tell of the people of Dugumbe murdering those of Kimburu and others who mixed blood with Manilla - Manilla is a slave and how dared he to mix blood with chiefs who could only have made friends with free men like them - Kimburu gave Manilla three slaves and he sacked ten villages in token of friend--ship - He proposed to give Dugumbe nine slaves in the same operation But Dugumbe's people destroy his villages and shoot and make his people captives to punish Manilla [692] $[1871 \text{ July } 15^{\text{th}}]$ - make an impression in fact in the country that they alone are to be dealt with - Make friends with us and not with Manilla or any one else.

About 1500 people came to market though many villages of those that usually come from the other side were now in flames and every now and then a number of shots were fired on the fugitives - It was a hot sultry day and when I went into the market I saw Adie and Manilla and three of the men who had lately come with Dugumbe I was surprised to see these three men with their guns and felt inclined to reprove them as one of my men did for bringing weapons into the market but I attributed it to their ignorance and it being very hot I was walking away to go out of the market when

I saw one of the three haggling about a fowl and seizing hold of it - Before I had got 30 yards out the discharge of two guns in the middle of the crowd told me that slaughter had begun - crowds dashed of from the place and threw down their wares in confusion and ran - At the same time the three opened fire on the mass of people near the upper end of the marketplace volleys were discharged from a party down near the creek on the panic stricken women who dashed at the canoes - The canoes some fifty or more were jammed in the creek [693][1871 July 15th] The men forgot their paddles in the terror that seized all - The canoes were not to be got out the creek being too small for so many - and men and women wounded by the balls poured on them leaped and scrambled into the water shrieking -A long line of heads in the water shewed that great numbers struck out for an island a full mile off - In going towards it they had to put the left shoulder to a current of about two miles an hour. If they had struck away diagonally to the opposite bank the current would have

aided them and though nearly 3 miles off some would have gained land - The heads above water shewed the long line of those that would inevitably perish Shot after shot continued to be fired on the helpless and perishing - Some of the long line of heads disappeared quietly - Others threw their arms high as if appealing to the great Father above and sank one canoe took in as many as it could hold and all paddled with hands & arms Those canoes got out in haste picked up sinking friends till all went down together and disappeared - One man in a long canoe which could have held forty or fifty had clearly lost his head he had been out in the stream before the massacre began & now paddled up river nowhere and never looked to the drowning - By & bye all the heads disappeared - some had turned down

stream towards the bank and escaped Dugumbe put people into one of the deserted vessels to save those in the water - and save twenty one - but [694]

 $[1871 \text{ July } 15^{\underline{\text{th}}}]$ one lady refused to be taken on board from thinking that she was to be made a slave of - she preferred the chance of life by swimming to the lot of a slave The Bagenya women are expert in the water as they are accustomed to dive for oysters and those who went down stream may have escaped The Arabs themselves estimated the loss of life at between 300 & 400 souls - The shooting party near the canoes were so reckless they killed two of their own people and a Banyamwezi follower who got into a deserted canoe plundering fell into the water Went down then came up again and down to rise no more - My first impulse was to pistol the murderers but Dugumbe pro tested against my getting into a blood feud and I was thankful afterwards that I took his advice - Two wretched Moslems asserted "that the firing was done by the people of the English" I asked one of them why he lied so and he could utter no excuse - no other falsehood came to his aid as he stood abashed before me and telling him not to tell palpable falsehoods left him gaping - After the terrible affair in the water the party of Tagamoio who was the chief perpetrator continued to fire on the people there and fire their villages As I write I hear the loud wails on the left bank over those who are there slain Ignorant of their many friends now in the depths of Lualaba - Oh Let thy kingdom come - No one will ever know the exact loss on this bright [695]

[1871 July 15.] sultry summer morning - It gave me the impression of being in Hell - All the slaves in the camp rushed at the fugitives on land and plundered them women were collecting & carrying loads for hours of what had been thrown down in terror - some escaped to me and were protected - Dugumbe saved 21 and of

his own accord liberated them - They were brought to me and remained over night near my house - One woman of the saved had a musket ball through the thigh another in the arm - I sent men with our flag to save some for without a flag they might have been victims for Tagamoio's people were shooting right and left like fiends -I counted twelve villages burning this morning - Now I asked the question at Dugumbe & others for what is all this murder - all blamed Manilla as its cause and in one sense he was the cause - but it was the scarcely credible reason to be avenged on Manilla for making friends with headmen he being a slave I cannot believe it fully - The wish to make an impression in the country as to the importance and greatness of the new comers was the most potent motive - but it was terrible that the murdering of so many should be contemplated at all - It made me sick at heart - Who could accompany the people of Dugumbe and Tagamoio to Lomame and be free from blood guiltiness [696]

[1871 July 15th] I next proposed to Dugumbe to catch the murderers and hang them up in the marketplace as our protest against the bloody deeds before the Manyuema - If as he & others atteded the massacre was committed by Manilla's people he would have con--sented but it was done by Tagamoios people and others of this party headed by Dugumbe - This slaughter was peculiarly atrocious in as much as we have always heard that women coming to or from market have never been known to be molested Even when two districts are engaged in actual hostilities the women say they "pass among us to market unmolested no one ever been known to be plundered by the men -These Nigger Moslems are inferior

to the Manyuema in justice and right - The people under Hassani began the super wickedness of capture & pillage of all indiscriminately Dugumbe promised to send over men to order Tagamoio's men to cease firing and burning villages They remained over among the ruins feasting on goats fowls all night and next day 16thth continued their infamous work till twenty seven villages were destroyed [697]

[1871 July 16th]16th restored upwards of thirty of the rescued to their friends - Dugumbe seemed to act in good faith and kept none of them - It was his own free will that guided him - Women delivered to their husbands and about 33 canoes left in the creek are to be kept for the owners too -

[12 A.M.] - shooting still going on on the other side and many captives caught - At 1 P.M. Tagamoio's people began to cross over in canoes beating their drums firing their guns and shouting as if to say "see the conquering heroes come" They are answered by the women of Dugumbe's camp lullilooing and friends then fire off their guns in joy - I count seventeen villages in flames and the smoke goes straight up and forms clouds at the top of the pillar shewing great heat evolved for the houses are full of carefully prepared firewood - Dugumbe denies having sent Tagamoio on this foray and Tagamoio repeats that he went to punish the friends made by Manilla who being a slave had no right to make war and burn villages That could only be done by free men Manilla confesses to me privately that he did wrong in that and loses all his beads and many friends in consequence

[2 PM] An old man called Kabobo came for his old wife - I asked her If this were her husband - She went to him

and put her arm lovingly around him and said "Yes" I gave her five strings of beads to buy food - All [698][1871 July 16th] her stores being destroyed with her house - she bowed down and put her forehead to the ground as thanks and old Kabobo did the same - The tears stood in her eyes as she went off - Tagamoio caught 17 women and other Arabs of his party 27 - dead by gunshot 25 - The heads of two headmen were brought over to be [3 PM] redeemed by their friends with slaves Many of the headmen who have been burned out by the foray came over to me and begged me to come back with them and appoint new localities for them to settle again but I told them that I was so ashamed of the company in which I found myself that I could scarcely look the Manyuema in the face They had believed that I wished to kill them What did they think now - I could not remain among blood com--panions and would flee away They begged me hard not to leave they were again settled - The open murder perpetrated on hundreds of unsuspecting women fills me with unspeakable horror - I cannot think of going anywhere with the Tagamoio crew - I must either go down or up Lualaba whichever the Banian slaves choose - It is a great affliction to have slaves sent [4 PM] to me instead of men - Dugumbe saw that by killing the market people he had committed a great error and speedily got the chiefs who had [1871 July 16th] come over to me to meet him at his house and forthwith mix blood - They were in bad case - I could not remain to see to their protection and Dugumbe being the best of the whole horde I advised them to make friends and appeal to him as able to restrain to some extent his infamous underlings - One chief asked to have his wife and daughter restored to him first

but generally they were cowed and the fear of death was on them - Dugumbe said to me I shall do my utmost to get all the captives but he must make friends now in order that the market may not be given up - Blood was mixed and an essential condition was you must give us chitoka or market - He and most others saw that in theoretically punishing Manilla they had slaughtered the very best friends strangers had - The Banian slaves openly declare that they would go only to Lomame and no further - Whatever the Ujijian slavers may pretend they all hate to have me as a witness of their coldblooded atrocities - The Banian slaves would like to go with Tagamoio & share in his rapine and get slaves -I tried to go down Lualaba then up it and West but with bloodhounds it is out of the question - I see nothing for it but go back to Ujiji for other men though it will throw me out of the chance of discovering the fourth great Lake in Lualaba line of drainage and other things of great value - Dugumbe asked why the refused to go - answer "Afraid" Then you are cowards -"Yes we are" Are you men Answer -"We are slaves"- I said that I was glad they confessed before him [700][1871 July 16th] They would lose all pay - I had entreated them not to throw it away some 22 months wages but it is not theirs - They do not care for what is to go to their masters - At last I said that I would start for Ujiji in three days on foot I wished to speak to Tagamoio about the captive relations of the chiefs but he always ran away $[17^{th}]$ when he saw me coming - All the rest of Dugumbe's party offered me a share of every kind of goods they had and pressed me not to be ashamed to tell them what I needed -I declined everything save a little gun powder but all made presents of beads and I was glad to return equivalents in cloth It is a sore affliction at least forty five days in a straight line - 300 . . . or by the turnings and windings 600 English miles

and all after feeding and clothing the Banian slaves for 21 months - But it is for the best though if I do not trust to the riffraff of Ujiji I must for other men at least ten months there - With help from above I shall yet go through Rua - see the underground excavations first then onto Katanga and the four ancient fountains eight days beyond - and after that Lake Lincoln

[18th] The murderous assault on the market people felt to me like Gehenna without the fire and brimstone but the heat was oppressive and the firearms pouring their iron bullets on the fugitives was a not inapt representative of burning in the bottomless Pit - [701]

[1871 July 18]#t[^][The terrible scenes of man's inhumanity to man] brought on severe headache which might have been serious had it not been relieved by a copious discharge of blood I was laid up all yesterday afternoon - with the depression the bloodshed made It filled me with unspeakable horror - Dont go away say the Manyuema chiefs to me but I cannot stay here in agony.

[19th] Dugumbe sent me a fine goat - a mauch of gunpowder - a mauch of fine blue beads and 230 cowries to buy provisions in the way - I proposed to leave a doti Merikano & one of Kanike to buy specimens of workmanship - He sent me two very fine large Manyema swords and two equally fine spears and said that I must not leave anything He would buy others with his own goods and divide them equally with me - He is very friendly -

River fallen 4½ feet since the 5th ult i.e. one half foot

A few market people appear today formerly they came in crowds - a very few from the West bank bring salt to buy back the baskets from the camp slaves which they threw away in panic others carried a little food for sale About 200 in all chiefly those who have not lost relatives - one very beautiful woman had a gunshot wound in her upper arm tied round with leaves -Seven canoes came instead of fifty but they have great tenacity & hopefulness An old established custom has great charms for them and it will again be attended if no fresh outrage is committed -No canoes now come into the [702][1871 July 19th] the creek of of death but land above at Ntambwes village - This creek at the bottom of the long gentle slope on which the market was held probably led to its selection

A young Manyuema man worked for one of Dugumbe's people preparing a space to build on = When tired he refused to commence to dig a pit and was struck on the loins with an axe and soon died - He was drawn out of the way and his relations came - wailed over and buried him - They are too much awed to complain to Dugumbe - !!

[20th] Start back for Ujiji - All Dugumbes people came to say good bye and convoy me a little way. Made a short march for being long in - -active it is unwise to tire oneself on the first day as it is then difficult to get over the effects -

[21 st] One of the slaves was sick and the rest falsely reported him to be seriously so to give them time to negotiate for women with whom they had cohabited - Dugumbe saw through the fraud and said leave him to me - If he lives I will feed him if he dies bury him - Do not delay for any one but travel in a compact body as stragglers now are sure to be cut off He lost a woman of his party who lagged behind - and seven others were killed besides and the forest hid

the murderers - I was only two[too] [703] [1871 July 21st] anxious to get away quickly and on the 22nd started off at daylight and went about six miles to the village of Mañkwara where I spent the night in going - The chief Mokandira con--voyed us hither - I promised him a cloth if I came across from Lomame He wonders much at the underground houses - never heard of them till I told him about them - Many of the gullies which were running fast when we came were now dry. — Thunder began & a few drops of rain fell [23^d]24th crossed R Kunda of 50 yards in two canoes and then ascended from the valley of denudation in which it flows to the ridge Lobango - crowds followed all anxious to carry loads for a few beads - several market people came to salute - knew that we had no hand in the massacre as we are a different people from the Arabs In going and coming they must have a march of 25 miles with loads so heavy no slave would carry them They speak of us as "good"- The anthropologists think that to be spoken of as wicked is better - Exekiel says that the Most High put his comeliness upon Jerusalem If he does not impart of his goodness to me I shall never be good - If he does not put of his comliness on me I shall never be comely in soul but [^][be] like these Arabs in whom Satan has full sway - the god of this world having blinded their eyes -[704]

[1871 July 25th]25th We came over a beautiful country yesterday - A vast hollow of denudation with much cultivation is intersected by a ridge some 300 feet high on which the villages are built - This is Lobango - The path runs along the top of the ridge and we see the fine country below all spread out with different shades of green as on a map - The colours

shew the shapes of the different plantations in the great hollow drained by the Kunda - After crossing the [^][fast flowing] Kahembai which flows into the Kunda and it into Lualaba - we rose on to another intersecting ridge having a great many villages burned by Matereka or Salem Mokadams people after we passed them in our course N.W. They had slept on the ridge after we saw them and next morning in sheer wanton ness fired their lodgings - The slaves had evidently carried the fire along from their lodgings and set fire to houses of villages in their route as a sort of horrid Moslem Nigger lark - It was done only because they could do it without danger of punishment -It was such fun to make the Mashense as they call all natives houseless Men are worse than beasts of prey if indeed it is lawful to call Zanzibar slaves men It is monstrous injustice to to compare free Africans living [705][1871 July 25th] under their own chiefs and laws and cultivating their own free lands with what slaves afterwards become at Zanzibar and elsewhere -

 $[26\frac{\text{th}}{\text{c}}]$ Came up out of the last valley of denudation - that drained by Kahembai and then along a level land with open forest - four men passed us in hot haste to announce the death of a woman at their village to her relations living at another - Heard of several deaths lately of dysentery - Pleurisy common from cold winds from North West - Twenty two men with large square black shields capable of completely hiding the whole person came next in a trot to recieve the body of their relative and all her gear to carry them to her own home for burial - About twenty women followed them and the men waited under the trees till they should have wound the body up and weep over her - They

smeared their bodies with clay and their faces with soot - Reached our friend Kama -

[27th] Left Kama's group of villages & went through many others before we reached Kasongos - and were welcomed by all the Arabs of the camp at this place - bought two milk goats reasonably [28-29] and rest over Sunday - They asked permission to send a party with me for goods to Ujiji - This will increase our numbers and perhaps safety among the justly irritated people between this and Bambarre - All are enjoined to help me and of course I must do the same to them.

[1871 July $29\frac{\text{th}}{\text{I}}$] It is colder here than at Nyangwe - Kasongo is off guiding an ivory or slaving party and doing what business he can on his own account - has four guns and will be the first to maraud on his own account

[$30\frac{\text{th}}{\text{I}}$] They send thirty tusks to Ujiji and seventeen Manyuema volunteer to carry thither and back - These are the very first who in modern times have ventured 50 miles from the place of their birth - came only three miles to a ridge overlooking the R^v Shokoye - & slept at village on a [$31\frac{\text{st}}{\text{I}}$] hill beyond it - Passed through the defile between Mount Kimazi and M^t Kijila - Below the cave with stalactite pillar in its door a fine echo answers those who feel inclined to shout to it - came to Mangala's numerous villages and two slaves being ill rest on Wednesday [$1\frac{\text{st}}{\text{I}}$ August 1871] A large market assembles close to us

2nd Left Mangala's and came through a great many villages all deserted on our approach on account of the vengeance taken by Dugumbe's party for the murder of some of their people - Kasongo's men appeared eager to plunder their own countrymen Had to scold and threaten them and set men to watch their deeds - Plantains

very abundant good & cheap - came to Kittette and lodge in village of Loembo - About thirty foundries were passed - They are very high in the roof and thatched with leaves from which the sparks roll off as sand would - Rain runs off equally well [707]

[1871 August 3] - $3^{\underline{d}}$ Three slaves escaped and not to abandon ivory we wait a day and men sent after we left Kasongo came up and filled their places -

I have often observed effigies of men made of wood in Manyuema - some of clay are simply cones of clay with a small hole in the top - on asking about them here I for the first time obtained reliable information - They are called Bathata = fathers or ancients and the name of each is carefully preserved - Those here at Kittette were evidently the names of chiefs - Molenda being the most ancient - Mbayo Yamba - Kamoanga - Kitambwe Ñoñgo - Aulumba - Yenge Yenge -Simba Mayañga - Loembwe recently dead - They were careful to have the exact pronunciation of the names The old men told me that on certain occasions they offer goats flesh to them - Men eat it and allow no young person or women to partake They say that originally those who preceded Monlenda came from Kongolakokwa which conveys no idea to my mind - It was interest ing to get even this little bit of history here - (Nkołngolo = deity Nkongolo at the [deity]

[4th] Came through miles of villages all burned because the men refused a certain Abdullah lodgings - The men had begun to rethatch the huts and kept out of our way but a goat was speared by some one in hiding and we knew danger was near [708]

[1871 - 4^{th} August] Abdullah admitted that he had no other

reason for burning them than the unwillingness of the people to lodge him and his slaves without payment & with the certainty of getting their food stolen and utensils destroyed -

 $[5^{\underline{th}}6^{\underline{th}}]$ Through many miles of palm trees and plantains to a Boma or stockaded village where we slept though the people were evidently suspicious $[7^{\underline{th}}]$ and unfriendly

To a village ill and almost every step in pain - People all ran away and appeared in distance armed and refused to come near Then came and threw stones at us Then tried to kill those who went for water - Sleep uncomfortably the natives watching us all round Sent men to see if the way was clear

 $[8^{th}]$ They would come to no parley - They knew their advantage and the wrongs they had suffered from Bin Juma and Muhamad's men when they threw down the ivory in the forest -In passing along the narrow path with a wall of dense vegetation touching each hand - We came to a point where an ambush had been placed and trees cut down to obstruct us while they speared us but for some reason it was abandoned - Nothing could be seen but by stooping down to the earth and peering up towards the sun a dark shade could [709]

[1871 Aug. 8th] sometimes be seen - This was an infuriated savage - a slight rustle in the dense vegetation meant a spear A large spear from my right lunged past and almost grazed my back = and stuck firmly into the soil - The two men from whom it came appeared in our opening in the forest only ten yards off and bolted - one looking back over his shoulder as he ran As they are expert with the spear I

dont know how it missed except that he was too sure of his aim and the good hand of God upon me - I was behind the main body and all were allowed to pass till the leader who was believed to be Muhamad Bogharib or Kolokolo himself came up to the point where they lay A red jacket they had formerly seen me wearing was proof that I was the same that sent Bin Juma to kill five of their men, capture eleven women and children & 25 goats -Another spear was thrown at me by an unseen assailant at it missed me by about a foot in front - Two of our party were slain - Guns were fired into the dense mass of forest but with no effect for nothing could be seen but we heard the men jeering & denouncing us close by - Coming to a part of the forest cleared for cultivation I noticed a gigantic tree made still taller by growing on an anthill 20 feet high [710] [1871 August 8th] had fire applied near its roots - I heard a crack which told that the fire had done its work but felt no alarm till I saw it come straight towards me - I ran a few paces back and down it came to the ground one yard behind me - broke into several lengths and covered me with a cloud of dust - Had the branches not previously been rotted off I could scarcely have escaped Three times in one day was I delivered from impending death My attendants scattered in all directions came running back to me calling out "Peace! "Peace"! you will finish all your work in spite of these people and in spite of every -thing"- I took it like them as an omen of good success to crown me yet - - Thanks to the "Almighty Preserver of men" We had five hours of running the gauntlet waylaid by spearmen who all

felt that if they killed me they would be revenging the death of relations f[F]rom each hole in the tangled mass we expected a spear - and each moment expected to hear the rustle which told of deadly weapon hurled at us - I became weary with the constant strain of danger and as I suppose happens with soldiers on the field of battle - not courageous but perfectly indifferent whether I were killed $\frac{\partial F}{\partial t}$ not. [711]

[1871 Aug. 8] When at last we got out of the forest and crossed the Liya? on to the cleared lands near the villages of Monanbundua we lay down to rest and soon saw [Muanampunda] that chief coming walking up in a stately manner unarmed to meet us He had heard the vain firing of my men into the bush and came to ask what was the matter - I explained the mistake that Munangonga had made in supposing that I was Kolokolo the deeds of whose men he knew and went on to his village together - In the evening he sent to say that if I would give him all my people who had guns he would call his people together - burn off all the vegetation they could fire and punish our enemies bringing me ten goats instead of three milch goats I had lost - I again explained that the attack was made by a mistake in think--ing I was the trader and that I had no wish to kill men - To join in his old feud would only make matters worse - This he could perfectly under -stand - I lost all my remaining calico - a telescope umbrella and five spears by one of the slaves throwing down the load and taking up his own bundle of country cloth -

 $[9^{\underline{th}}]$ Went on towards Mamohela now deserted by the Arabs - Monanponda convoyed me a long way and at one spot with grass all trodden down he said here we killed a man of Moezia and ate the body - The meat

cut up had been seen by Dugumbe - [712]

[1871 August 10th -] In connection with this affair the party that came through from Mamahela found that a great fight had taken place at Muanampundas and they saw the meat cut up to be cooked with bananas - They did not like the strangers to look at their meat but said go on and let our feast alone - did not want to be sneered at - The same Muanampunda or Monanbonda told me fondly that they ate the man of Moezea - They seem to eat their foes to inspire courage or in revenge - One point is very remarkable it is not want that has led to the custom for the country is full of food - Nobody is starved of farinaceous food - they have maize dura pennisetum - cassava and sweet potatoes -

fatty ingredients of diet the palm oil - groundnuts - Sessamum a tree whose fruit yields a fine sweet oil

The saccharine materials needed are found in the sugar cane - Bananas Plantains -

Goats sheep fowls dogs pigs abound in the villages - The forest afford elephants zebras buffaloes antelopes and the streams many varieties of fish - The nitrogenous ingredients all abundant - and they have dainties in Palm toddy and tobacco or Bange The soil is so fruitful mere scraping off the weeds is as good as ploughing -[713]

[1871 Aug. $10^{\underline{\text{th}}}$ -] The reason for cannibalism does not lie in starvation or in want of animal matter as was said to be the case with the New Zealanders - The only feasible reason I can discover is a depraved

appetite giving an extraordinary craving for meat which we call high - They are said to bury a dead body for a couple of days in the soil in a forest and in that time in this climate it soon becomes putrid enough for the strongest stomachs

The Lualaba has many oysters in it with very thick shells - They are called Makessi and at certain seasons are dived for by the Bagenya women Pearls are said to be found in them but boreing to string them has never been thought of - Kanone = Ibis religiosa Uruko - Kuss name of coffee -

The Manyuema are so afraid of guns that a man borrows a gun to settle any dispute or claim - He goes with it over his shoulder and quickly arranges the matter by the pressure it brings though they all know that he could not use it.

<u>Gulu</u> = Deity Above or Heaven
<u>Mamvu</u> - Earth or below - <u>Gulu</u> is a
person and men on death go to him <u>Nkoba</u> lightning - Nkoñgolo = deity?
<u>Kula</u> or Nkula - salt spring W of Nyangwe
Kalunda D° Kiria rapid down river
Kirila islet in sight of Nyangwe Magoya D°
Note The chief Zurampela is about N W of
Nyangwe and 3 days off - The Luive R.
of very red water is crossed and the larger
[Mabila] river recieves it into its very dark water
before Mabila enters Lualaba
[714]

[Aug. ? 1871 copied] Notes Suleiman bin Juma lived on the main land Mosessane near
Zanzibar - seems to have had remark
able foresight of events - Preeminently
a good man, upright and sincere
none like him now for goodness
frequently foretold the deaths of great
men among the Arabs - said that
two middle sized white men with
straight noses and hair flowing
down their girdles behind, came at
times and told him of things to come
He died twelve years ago and fore-

told his own decease three days before it happened of cholera

[11] Enquire further -

A ball of hair rolled in the stomach of a lion as calculi are is a great charm among the Arabs it scares away other animals -

Lions fat smeared on the tails of oxen to be taken through a country abounding in Tsetse or Bungo is a sure preventive - When I heard of it I thought that lions fat would be as difficult of collection as gnat's brains or mosquito tongues but I was assured that many lions are killed on the Basango highland and they in common with all beasts there are extremely fat so it is not all difficult to buy a calabash of the preventive -and Banyamwezi desirous of taking cattle to the coast for sale know the substance and use it successfully?? [715]

[1871 copied Aug.] Note The Neggeri or Nyegeri a small animal attacks the of man and beast ferociously. Buffaloes as I long ago heard from Makololo are often castrated by him and die - These who know him squat down on being attacked and defend themselves with a knife Mbinde or Ratel flies at the tendo Achilles - Bees detest his droppings & urine so much as to escape at once and leave him to eat the honey unmolested and all animals dread his attacks on the heel - The Soko on the contrary bites off the ends of the fingers and toes while the leopards and all the cat tribe attack the throat

Fisi ea Bahari = possibly the seal is abundant in the Arab seas and may have covered the tabernacle if the animal skins were not those of the Badger -

The Babemba mix a handful of castor oil seeds with dura or Meleza (millet) and grind all together - The feel the need of only ingredients in these farina -ceaus grains and custom makes them relish the mixture

Laba in the Manyuema tounge means medicine - This would make Lualaba the river of medicine or charms but the Manyuema do not acknowledge that to be the meaning - nor is it looked on as sacred like the Ganges the banks are healthy and it yields food abundantly both in the water and on its banks - The word Lualaba is applied to the Lufira when it becomes [716][1871 Aug copied] very large and it is applied to the river that divides Rua from Londa or Lunda - Lua means river - Lui = water - Lualaba seems to have the idea of flowing grandly

[Note] Kondohondo or Sassassa the Buceros cristata - The large double billed Horn bill called Kangomira on the Shire shot at Bambarre is good eating if well cooked and has orange coloured fat like the Zebra - I keep the bill to make a spoon of it - An English Ambassa -dor at Constantinople was shewn a horn bill spoon and asked if it were really the bill of the Phoenix - He replied that he did not know but he had a friend in London who knew every bird in the Universe and he along could decide - The Turkish Ambassador in London brought the spoon to Professor Owen and something in the arrangement of the fibres of the horn bill which he had noticed before led him to go into the Museum and bring out a head of Buceros Cristata - a preserved specimen of this very bird -"God is great" "God is great" said the stranger This is undoubtedly Phoenix

of which we have heard so often I can add that Phoenix flesh is good eating - Prof. Owen told the tale before the Hunlerian Society in 1857 - at which I was present [717]

[1871 Aug. copied] Notes - The soko or gorrilah has in general a good character from the Manyuema but he is cunning and not devoid of a species of humour He is said to stalk men and women very successfully when engaged in fieldwork snatches up a child and runs up a tree evidently amused by its screaming - When tempted by a bunch of small bananas which are his weakness he lifts them and drops the child - The young soko in that case would cling to the shoulder and under the armpit of the elder - one man was cutting out honey from a tree - and naked - A soko suddenly appeared behind and caught him by the privates grinned and giggled & let him go -Another man was hunting and missed when trying to spear a soko - He grappled with the man and the spear was broken in the struggle - The man shouted "Soko" "has caught me" and before the man's companions could come soko had bitten off the ends of four fingers & escaped unharmed Both men are now alive at Bambarre and all believe the above statement to be true -

Soko has very sharp eyes and no one can stalk him in front without being seen He is on this account generally speared or shot in the back - I saw four killed in one day all with back wounds Muhamad's hunter saw one near to Bambarre carefully examining [& picking] his finger nails, which he tried to get near he was gone - Two nests were made by sokos about a mile from my hut [718]

[1871 - August copied] I wished to observe them from a place of concealment but the Manyuema objected so strongly I yielded to them By lying in ambush they speared one of them - When newly killed his ugliness

is quite appalling - The likeness of Satan in the Ninneveh marbles is not have so ugly as he - When seen in the Forest in a path he often walks upright with his hands on his head as if to steady his loins - He is then to me a short bandy legged potbellied low browed villain without a particle of the gentleman in him - He is not a very formidable beast at any time - It is indisputable that he tries to bite off the ends of the fingers and toes - His strength is great as seen in encounters with the leopard - It does not occur to him to use his canine teeth which are long and formidable - but he bites off the leopards claws and both animals die together - Soko has been known to prevail [^][by seizing the leopards paws] but die afterwards of his wounds He is able to hold his antagonist down At least so say the natives - many came down in the forrest about a hundred yards from our Bambarre camp and would not have been known except by their giving tongue like fox hounds He draws out a spear from his own body but does not attempt to use it against his enemy - A lion kills him at once but does not eat him -Soko eats no flesh - nor maize His food consists of wild fruits which abound in the forests - Soko sometimes bears twins - never molests women [719][1871 Aug. copied] nor a man if he has no spear - one soko was killed and found to have holes in his ears - Some would be wise Manyema argued that he must have died a man and rose again as a soko others gravely assert that soko is as wise as a man and never injures those who do not molest him - They drum on hollow trees in the forest and accompany the noise with a yelping which is very well imitated by the natives - embryotic music? - When the people hear Sokos at their drumming they go out against them and attack in order to kill them - but say they -When Sokos hear us beating our drums and singing they never attempt to

disturb us - They are better than men

never steal but are content with their own food - They keep certain districts of the Forest to particular parties of Sokos like the street dogs of Constanti -nople and Cairo and when an intruder comes from another district they beat him back by slapping his cheeks fondly and sometimes biting him

He treads on the dorsal parts of the second joints of the fingers - not on the nails or knuckles and in so doing hitches the body along as if with crutches - sometimes both hands down at once sometimes one after the other - Sometimes upright but he takes to all fours as soon as he sees man - [720]

[1871 August 11th] Came on by a long march of six hours across plains of grass and watercourses lined with beautiful trees to Kassessa's the chief of Mamohela who has helped the Arabs to scourge several of his country men for old feuds - He gave them goats and then guided them by night to the villages where they got more goats and many captives each to be redeemed with ten goats more -Last foray the people had learned that every shot does not kill and they came up to the party with bows and arrows and compelled the slaves to throw down guns & powder horns They would have shewn no mercy had Manyuema been thus in slave power but this is a beginning of the end which will exclude Arab traders from the country - Rested half a day as I am still ill - I do most devoutly thank the Lord for sparing my life three times in one day - The Lord is good a stronghold in the day of trouble and he knows them that trust in him -

[12th] Mamohela camp all burned off we sleep at Mamohela village

 $[13 \underline{^{th}}]$ At a village on bank of R Lolindi suffering greatly - A man brought

a young nearly full fledged Kite from a nest on a tree - This is the first case of breeding I am sure of in this country - They are migratory from the South probably into these intertropical lands [721]

[1871 $14^{\rm th}$ Aug.] Across many brisk burns to a village on the side of a mountain range

First rains $12^{\underline{\text{th}}}$ & $14^{\underline{\text{th}}}$ gentle but near Luamo it ran in the paths & caused dew

 $[15\frac{\text{th}}{\text{c}}]$ To Muanambonyo's - Golungo a bush buck with stripes across body and two rows of stripes spots along the sides?

[16th] To Luamo R. very ill with bowels

 $[17\frac{\text{th}}{}]$ cross river & sent a message to my friend Katomba sent a bountiful supply of food back

[18th] Reached Katomba at Moenemgor's & welcomed by all the heavily laden Arab traders - They carry their trade spoil in three relays Kenyengere attacked before I came & 150 captives taken - about 100 slain - This is an old feud of Moenemgoi which the Arabs took up for their own gain - No news whatever from Ujiji and M. Bogharib is still at Bambarre with all my letters

 $[19^{{
m th}}]20^{{
m th}}$ rest from weakness - $21^{{
m st}}$ up to the Palms on the West of Mt Kanyima Pass.

 $22^{\underline{d}}$ Bambarre - $28^{\underline{th}}$ Better & thankful Katombas party has nearly a thousand Frasilahs of ivory and Muhamads has 300 frasilahs

 $[29\frac{\text{th}}{\text{D}}]$ Ill all night and remain $=30\frac{\text{th}}{\text{D}}$ D° D° but go on to Monandenda's on R - Lombonda [Livingstone here records and astronomical calculation.] at bottom of range Highest pt on South side of range [Livingstone here records and astronomical calculation.]

[31 st] Up and half over the mountain range and [1 st] and sleep in dense forest with several fine running streams

 $[Sep^{\underline{r}} \ 2^{\underline{d}}]$ over the range and down on to a marble capped hill with a village on top -

[3] Equinoctial gales - onto Lohombo [722]

[Septr 1871]5th to Kasangangazi's 6th Rest - 7th Mamba's = rest on 8th 9th D° D° People falsely accused of stealing but I disproved it to the confusion of the Arabs who wish to be able to say "the people of the English steal too" A very rough road from Kasangangazi hither & several running rivulets crossed - Manyuema boy followed [10th] us but I insisted on his fathers consent which was freely given - Marching proved too hard for him however and in a few days he left

Down into the valley of the Kapemba beautiful undulating country - came to village of Amru - this is a common name and is used as "man" or "comrade" or "mate"

[11th] Up a very steep high mountain range Moloni or Mononi and down to a village at bottom on other side of man called Molembu

[12th] two men sick - went though I am now comparatively o?sound and well - Dura flour which we can now procure helps to strengthen me - It is nearest to wheaten flour - Maize meal is called "cold"- I? not so wholesome as the Hokus sorghum or dura - A long march along a level country with high mountain ranges on each hand - Along that on the left our first path lay and it was very fatiguing - We came to the rivulet "Kalangai" I had hinted to Mohamad that if he harboured my deserters it might go hard with him - and he came after me for two marches and begged me not to [723]

[Sept^r 12th] think that he did encourage them They came impudently into the village and I had to drive them out - & I suspected that he had sent them - I explained and he gave me a goat which I sent back [13th] for - This march back completely used up the Manyuema boy - could not speak or tell what he wanted cooked when he arrived - I did not see him go back and felt sorry for the poor boy who left us by night in consequence People here would sell nothing so I was glad of the goat

[14th] To Pyanamosinde's - 15 to Karunga -magao's very fine undulating green country $16^{\frac{th}{17}}17^{\frac{th}{1}}$ rest as we could get food to buy - $18^{\frac{th}{1}}$ to a stockaded village when the people ordered us to leave - We conplied and went out ½ a mile & built our sheds in forest - I like sheds in the forest much better than huts in the villages for we have no mice or vermin and incur no obligation -

 $[19\frac{\text{th}}{\text{E}}]$ Found that Barua are destroying all the Manyuema villages not stockaded We came Kunda's on the R^r Katenuba

[20th] through great plantations of Cassava. Came to a woman chief's & now regularly built our own huts apart from the villages near the hot fount ain called Kabila - It is about blood heat and flows across the path crossing this we came to Mokwaniwas on the R Gombeze and met a caravan under Nassur Masudi of 200 guns He presented a fine sheep & reported that Seyed Majid was dead - Had [1871 Sept^r 20th] been ailing and fell from some part of his new house at Darsalam and in 3 days afterwards expired A true and warm friend to me -He had done all he could do to aid me with his subjects - gave me two Sultan's letters for the purpose Seved Burghash succeeds him. This change causes anxiety Will Seyed Burghash's goodness endure

now that he has the Sultanat? Small pox raged lately at Ujiji

[22nd] Caravan goes Northwards and we rest and eat the sheep kindly presented

[23^d] - We now passed through the country of mixed Barua and Baguha -[Longul crossed the R Lo[^][n]gumba twice & [-mba] then came near the great mountain mass on West of Tanganyika From Mokwaniwa's to Tangan--yika is about ten good marches country mostly [open] Forest -The Guha people not very friendly they know strangers too well to shew kindness like Manyuema They are also keen traders - I was sorely knocked up by this march from Nyangwe back to Ujiji -In the latter part of it I felt as if dying on my feet - Almost every step in pain the appetite failed and a little bit of meat caused violent diarrhoea - the mind sorely depressed reacted on the body -All the traders were returning success -ful I alone had failed and experienced worry - thwarting - baffling when almost in sight of the end towards [1871 Sept^r] which I strained - and all because slaves had been selected for me instead of men.

[October 8th] The road covered with angular fragments of quartz very sore on the feet crammed in ill made French shoes - How the bare feet of the men and women stood out I dont know - It was hard enough on mine though protected by the shoes We marched in the afternoons where water at this season was scarce - The dust of the march caused opthalmia like that which afflicted Speke - This was my first touch of it in Africa We now came to the Lobumba R. which flows into Tanganyika and then to the village Loanda - Sent to Kasanga the Guha chief for canoes - The Longum

-ba rises like the Lobumba in the Mn ^{ts} called Kabogo West - We heard great noises as if thunder as far as 12 - days off which were ascribed to Kabogo as if it had subterranean caves into which the waves rushed with great noise, and it may be that the Loñgumba is the outlet of Tangan--yika - It become the Luasse further down and then Luamo before it joins the Lualaba - The country slopes that way but I was too ill to examine its source [726]

[1871 Oct $^{\rm r}$ -]9 $^{\rm th}$ on to islet Kasange - After much delay got a good canoe for 3 dotis - and on [15 $^{\rm th}$] went to the islet Kabizi[^][-w-]a - 18 $^{\rm th}$ start for [19 $^{\rm th}$] Kabogo East and 19 $^{\rm th}$ reach it 8 AM[Livingstone here records and astronomical calculation.] [20] rest men - 22 to Rombola -

[23^d] At dawn off and go to Ujiji - Welcomed by all the Arabs particularly by Moeneghere -I was now reduced to a skeleton but the market being held daily and all kinds of native food brought to it I hoped that food and rest would soon restore me - but in the evening my people came and told me that Shereef had sold off all my goods and Moenyeghere confirmed it by saying We protested but he did not leave a single yard of calico out of 3000 nor a string of beads out of 700 lb This was distressing - I had made up my mind if I could not get people at Ujiji to wait till men should come from the coast but to wait in beggary was what I never contemplated and I now felt miserable - Shereef was evidently a moral idiot for he came without shame to shake hands with me and when I refused assumed an air of displeasure as having been badly treated - and afterwards came with his "Ba[^][l]ghere" good luck salutation twice a day and on leaving said "I am going to pray" till I told him that were I an Arab his hand and both ears would be cut off for thieving as he knew,

and I wanted no salutations from him In my distress it was annoying to see Shereef's slaves passing from the market with all the good things [727]

[1871 Oct^r 24th] that could be bought with my goods My property had been sold to Shereef's friends at merely nominal prices -Syed bin Madjid a good man proposed that they should be returned and the ivory be taken from Shereef, but they would not restore stolen property though they knew it to be stolen - Christians would have acted differently even those of the lowest classes - I felt in my destitution as if I were the man who went down from Jerusalem to Jericho and fell among thieves but I could not hope for Priest Levite or good Samaritan to come by on either side but one morning Syed bin Majid said to me "Now this is the first time we have been alone together - I have no goods, but I have ivory - Let me I pray you sell some ivory, and give the goods to you"- This was encouraging but I said "Not yet but by & bye" I had still a few barter goods left which I had taken the precaution to deposit with Muhamad bin Saleh before going to Manyuema in case of returning in extreme need -But when my spirits were at their lowest ebb the good Samaritan was close at hand for one morning Susi came running at the top of his speed & gasped out "An English ["]man - I see him" and off he darted to meet him - The American flag at the head of a caravan told of the nationality of the stranger - Bales of goods - Baths of tin - huge kettles [728]

[1871 October 28th] cooking pots - tents &c made me think this must be a luxurious traveller and [not][^] one at his wits end like me - It was Henry Moreland Stanley = the Travelling correspondent of the "New York Herald" sent by James Gordon Bennett Junior

[At an expense of more than £4000 four thousand pounds.][$^{-}$] to obtain accurate information about D^{<u>r</u>} Livingstone if living and

if dead to bring home my bones The news had to tell to one who had been two full years without any tidings from Europe made my whole frame thrill - the terrible fate that had befallen France - The Telegraphic cables success--fully laid in the Atlantic - the election of General Grant - The Death of good Lord Clarendon my constant friend -The proof that HM Government had not forgotten me in voting £1000 for supplies, and many other points of interest revived emotions H[that] had lain dormant in Manyuema -Appetite returned, and instead of the spare tasteless two meals a day - I ate four times daily, and in a week began to feel strong - I am not of a demonstrative turn - As cold indeed as we islanders are usually reputed to to be, But this disinterested kindness of Mr Bennett, so nobly carried into effect by M^r Stanley was simply overwhelming - I really do feel extremely grateful, and at the same time I am a little ashamed at not being more worthy of the generosity - M^r Stanley has done his part with untiring energy, good Judgment in the teeth [729]

[1871 Oct⁻ 28th] of very serious obstacles - His helpmates turned out depraved blackguards who by their excesses at Zanzibar & elsewhere had ruined their constitutions and pre--pared their systems to be fit provender for the grave - They had used up their strength by wickedness, and were of next to no service but rather downdrafts and unbearable drags to progress -As Tanganyika exploration was said by M ^r/₋ to be an object of interest to Sir Roderick we went at his expense and by his men to the North end - and found the river of Usige running in the outlet is probably by the Longumba R. into Lualaba as the Luamo but this as yet must be set down as a "theoretical discovery"-

By the arrival of the fast Ramadan on the 14^{th} November and a Nautical

Almanac I discovered that I was on that date 21 days too fast in my reckon [-]ing - M^r Stanley used some very strong arguments in favour of my going home - recruiting my strength getting artificial teeth, and then returning to finish my task but my judgment said all your friends will wish you to make a complete work of the exploration of the sources of the Nile before you retire = My daughter Agnes says "Much as I wish you to come home I would rather that you finished your work to your own satisfaction than return merely to gratify me"- Rightly [^][&] nobly said my Darling Nannie - Vanity whispers [1871 Oct^rNov^r] pretty loudly - She is a chip of the old block - My blessing on her and all the rest -

It is all but certain that four fullgrown gushing fountains rise on the Watershed eight days South of Katanga each of which at no great distance off becomes a large river - and two rivers thus formed flow North to Egypt - The other two South to Inner Ethiopia That is Lufira or Bartle Frere's River flows into Kamolondo and that into Webbs Lualaba = The main line of drainage - Another on the n[N] orth side of the Sources -Sir Paraffin Young's Lualaba flows through Lake Lincoln otherwise named Chibungo & Lomame and that too into Webbs Lualaba - Then Liambai fountain - Palmerston's = formsthe Upper Zambesi and the Lunga (Lunga) Oswell's ft ⁿ is the Kafue both flowing into Inner Ethiopia - It may be that these are not the fountains of the Nile mentioned to Herodotus by the Secretary of Minerva in Sais in Egypt but they are worth discovery as in the last hundred of the seven hundred

miles of the Watershed from which nearly all the Nile springs do unquestionably arise - I propose to go from Unyanyembe to Fipa - then round the South [^][end] [731]

[Nov^r =] of Tanganyika - Pambete or Mbete then across the Chambeze and round [South of] Lake Bangweolo and due West to the Ancient Fountains - Leaving the underground excavations till after visiting Katanga - This route will serve to certify that no other sources of the Nile can come from the South without being seen by me - No one will cut me out after this exploration is accomplished - And may the good Lord of all help me to shew myself one of his stout hearted servants - an honour to my children and [^][perhaps] my country & race -