Field Diary I, 4 August 1865 - 31 March 1866

David Livingstone

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[0002] [0003]

[This contains a rough diary of Livingstone's voyage to Bombay from Marseilles in 1865, his stay in Bombay, his arrival in Zanzibar & [the] beginnings of his last Journey - March 1866]

[It does not closely correspond with Waller's "Last Journey" & seems like rough notes that were written up carefully later; For instance its [...] well-known passage in the Joys of Travel appears on January 1866 as written at Sea, whereas Waller gives it under date March 26th] [0004]

À Monsieur Monsieur Ca[i]lliatte Marsauceux pres Dreux Eure et Loir

Monsier Calliatte Marsauceux Pres Dreux <u>Eure</u> et Loir [0005]

À Madame Hocidi du Docteur Livingstone À Madame Hocidi chez M. Frédine de Comisets

Le Havre du Docteur Livingstone Hotel des Deux Mondes Paris

"Nous sommes à Marsauceux Mercredi à onze heures et demi -"

In answer to the above M^{rs} Hocede came up from Havre to Marsauceux & we met her there - on 17^{th} left Agnes on 18^{th} God bless her [0006]

£1300 per ton 185 for ivory - The largest price given

19th August 1865 reached Marseilles at noon - slept in a Hotel Louvre et Paix and on 20th came on board Massalia P & O. steamer to sail as soon as the mails come on board -

Dined with M. Champlones in Paris - a good geographer [0007]
Dreux where Agnes remains in order to speak French is a very old town - country on chalk, a wine growing one - people well off - no poor - mostly agricultural in a small way - very merry and careless
This region was that in which Julius Caezar

was when we wrote his $2^{\underline{d}}$ book of his commentaries. The people seem changed now for they are small & dark instead of being the big fair blue eyed Gauls of old - The burying place of the Bourbon family is near Dreux - some fine stained glass in it The country along which we coast is sterile in appearance but is fertile - it looks stoney

21^{st} August 1865

Beautiful sailing - The Massilia goes at $12\frac{1}{2}$ knots over a silent sea, and [it] is pleasantly warm - M^r Maine eminent as a lawyer & writer on ancient law is on board & M^r Tucker also a lawyer - M^r Sterne an American merchant well educated & clever - and all are agreable –

22^d Reached Malta about 5 P.M. and found quarantine regulations in full force - boats at once surrounded us [0009]each having a man with a yellow collar & yellow flag - and all who had come with us to Malta were to be put in quarantine for 10 days - some cases of cholera had appeared at Marseilles. The ship's papers were recieved in a box at the end of a pole and tongs employed to open & and shut it.

A man of war's crew was said to have been put into quarantine for one of the men having touched a man of our ship - too much deference is paid by our government to the Maltese who are very presuming.

[0010]

 $23^{\rm d}$ Aug. 1865. We were prevented from coaling till this morning. Then left at midday - D_{-}^{r} Parkes & family went off to quarantine - a M^{rs} Webb heard that her husband was ill of fever & unable to come near her before she went into th Lazaretto as we left we entered into a thick fog which seemed to be only near the island & not on it We may hear of this at a later date as associated with an outburst of cholera

Weather outside very fine we hope to get to [0011] Alexandria by Saturday at noon & thence start at once for Suez.

Mrs Tucker going up to
Mahableswar at night
her horse went over a
precipice [in] the dark
and was jammed between
the[a] tree and the rock. both
horse & rider saved.
This is surely Providential

 26^{th} Aug. 1865. arrived at Alexandria about 4 P.M.

and at once went on towards Cairo. reached it at 12.30 & stopped at Shepherds Hotel - to start at 9 A.M. Sunday morning. went at 8 A.M. to call on M^{rs} Lieder. [0012]

M^r Lieder long a missionary in Egypt died lately - & so did an old companion Miss Daniels - so she is left alone. Palgrave is at Cairo among Abyssinian merchants and the worthless Burtonites alias unprincipled - going to try & liberate D^r Cameron & other missionaries in Abyssinia - M^{rs} L. thinks that Cameron was im--prudent only in presuming too much as a hunter and thinking he had more influence with the king than he possessed M^{<u>r</u>} Flad a very prudent & able missionary is one of the captures. Miss Whately is coming out [0013]again in six weeks to resume her labours among the Mahometan children = she retires inthe hot season and therein is wise. May a blessing rest on her labours.

An accident had happen ed on the railway & one man killed on Saturday night - this was the reason we had to sleep at Shepherds Hotel - the [cholera] cholera was very severe on this line. Fifteen engine drivers died of it one was taken ill and died before he could get to a station [0014]

28th Aug. 1865. Went on board the "Benares" and set sail this morning with a fine breeze down the Red Sea. -

29th at noon we were 220 miles from Suez and 1050 from Aden a nice breeze keeps us pleasant & steady Reading Palgrave very ambitious in his style

30th noon Distance run 218 miles -From Aden 832 miles A fine breeze astern helps us on & cools us [0015] [Drawing of a landscape.] [0016]

31 August 1865 Distance run today 219 miles - 614 from Aden - warmer but wind still keeping up -

 $1^{\underline{st}}$ Sept^r 1865 - 206 miles distance run went down to stoke hole where Somalis are employed ½ an hour at a time - thermom eter in stoke hole at roof 150° Fah^r yesterday 163° - Engine room 109 - yesterday 110° [0017]

3^d Sept^r 1865 Visited Aden - and went with Col. Merryweather to the old Tanks from which the town is supplied = They are builtin a gully & across it the workmanship solid & prodigious a few trees are planted It is mentioned by Balthazar an old Portuguese who called there 300 years ago that Aden was a perfect garden - the old tanks held more than the present -The town is built over many of them

two Parsees & a [0018]Mahometan have in company cleared out one & selling 100 gallons for 1 Rupee realize about 25 per cent on the outlay - People have increased to 30,000 and are crowding in fast from starvation in the country caused by Murrain. Dined with Col. Merryweather & Col. Woolcombe & then sailed at nine PM

Prodigious quantities of fish in Gulph of Aden - I wonder that no fisheries have been established [0019] a sudden lowering of Temp. took place in the sea as soon as we came out of the Red Sea to Gulph of Aden. The bath made us start from its coldness. query a current from south

brought to surface -?

 5^{th} Sept 1865

Still in Gulph of Aden = 1570 miles from Bombay - went 212 miles -

 $6^{\underline{\text{th}}}$ Sept^r when we got out of Gulph of Aden came to southern swell & wind - going well & cool - 254 miles [0020]

The Roman Emperors looked on Christianity as politically subversive and morally abominable As many of ourselves do Mormonism & our rulers do the Jesuits. Christianity is still looked on as a new spirit likely to act as a dissolvent of Eastern systems. It produces an instinctive shrinking, and repugnance - Asiatic rulers have an instinctive prescience of the result & naturally shrink from [0021]closer contact with Western commerce & Christianity which combined will inevitably modify the whole structure of society

No oriental comprehends the meaning of benefitting the people - the notion of promoting the welfare of a nation is scouted as a matter of course " - and we are

always supposed to be following $\frac{\text{own}}{\text{our}} [\text{our}] \frac{\text{so}}{\text{own}} [\text{own}]$ ends in all we do -

[0022]

7 Sept- 1865 Distance run 235 miles. Flying fish are caught by nets held behind a [light] - The French soldiers were shockingly ill treated by their own officers on board our transport ships, but no complaint made thrown overboard without any ceremony not even sewn up in great coats - These were usually stolen ere they were dead -

8[9]th 226 miles & we are now 352 miles from Bombay - light breeze and some sea [0023]

A foreign people is not to be understood in a short or hurried visit - nor indeed to be appreciated by the oldest inhabitant, unless he will consent to waive all prejudice & live as one of themselves -Difficult to realize the true aspect of the people - learn to respect their hearts -

Quickness of apprehension a ready wit & retentive memory cruel old platitudes about governing orientals by fear - the "stick" -"vigour" They are the same as free born Instinct [0024] not long ago French & Germans were regarded as we now regard "niggers & Egyptians" - our island belt of prejudice with better knowledge we learn that black & white are men of like passions with our -selves-

Treat savages as you would countrymen remembering that you lose nothing by the act & they gain all -

little pet tucked her legs under her & ate daint ily [0025] such a darling of sweet pure beauty slave is a term of affection -" slave whom he loved"

Genuine sympathy with human beings obliterates the distinctions of race & clime rank & religion & even of intellect.

It is evidence of brutal vulgarity of mind to treat all natives as "niggers" Avoid this unhappy form of slang & without falling into unreal sentiment endeavour to return to that chivalry which regards with especial forbearance & con sideration the inferior & helpless [0026]

a man at Rio de Janero catching a rope was

bit by a sea snake which[and] shewed sym-ptoms of poisons
This case was men-tioned by Captain White of the Benares as having come under his own personal observation

[0027]

 10^{th} Sept^r 1865Divine service this morning at 10-30 After inspection all attended - We are within 120 miles of Bombay - We have now been 4 Sundays on board from Marseilles: viz. - one at Marseilles - one crossing Desert one at Aden & thus y which we reach Bombay at about 4 A. M. Monday [0028]

Chaplain Holberton Brigade Major River side Kirkee

13th start for Nassuck at 8 A M & reach 4 - 30. M^r [$^{\sim}$] [Rev W.] Prxel

11th Sept^r 1865 Arrived at Bombay at 4 A M - Went to House of M^r G M Stewart on Kambala hill visited Governor [0029] in forenoon. He recommends a visit to Nassuck to see a school of Africans there to select men for journey - dine with him tomorrow evening & then go Wednesday morning up country -

12^{th}

went to Pareill to residence of the Governor offered a room & then to dine in the evening - sat beside [0030]

Mr Chisolme Anstey - who is rather notorious in Bombay - a disciple of Daniel O'Connell -

14th Went up to Nassick to see if any of the Africans there would suit me. Recieved by Major Houghton very kindly

15th Sept^r As the reamination of the school by the Bishop of Bombay. children did very well indeed sang beautifully an African com poses tunes and [0031]has made about 25 with songs in his own language - The tongue of Londa told the young men that it was not play they were going to but work, and they had better think about it for some time before giving an answer - Two volun

-teered at once - but I requested them to pause -

16th came down to Bombay - very many of the plants seem [0032] identical with those in Africa – saw the ghants clearly and they are very fine and the jungle is very like what we have near Kolobeng & elsewhere Teak trees - Euphorbias acacias & palmyras bring back African scenery vividly -

17th Sept^r 1865
Went to Fort to settle affairs - four of my men have died climate disagrees with them - Chuma & Wikotane have done very well at Bombay under D^r Wilson [0033]

Sunday $18^{\underline{th}}$ Sept^r 1865 went to Scotch church under M^r Boyd & to the English church in the evening -

19th came up to Gunyskind - residence of Sir Bartle Frere the Governor Went after dinner to an entertainment given by the Officers - Private theatricals very well performed - Supped with Col. Foster - Home at 2 in the morning -

20th Sleep in quarters of staff of Governor, go over to Gunyskind to meals - [0034]

 $20^{\underline{\mathrm{th}}}$ Sept<u>r</u> 1865

After breakfast Governor told me that Major Clarke had spoken to Officers & men of the Marine Battallion & found them very willing to go - He says many of them have been wrecked & kept at places where they have been obliged to rough it much and he will ensure their pay & pensions - They are accustomed to making packs for beasts of burden -[0035]spoke of buffaloes as able to bear bite of the tsetse - Thought favourably of it - He also said that any Africans & myself wish to send of one tribe he would see to their expenses being paid

very pleasant weather up here

 $22 \text{ Sept}^{r}_{-} 1865$

Visited a cave temple and walked to Holkar's bridge Read Duffy's history of Kirkee battle -[0036]

 M^r Dalzell gardener wished seeds of mosokoso - and Buarze [Small drawing of Buarze seeds.] send them

Invited to lecture at United service institution - Mutiny medals distributed A fakeer seen in Scinde came to tell Sir Bartle that the last of the Imams would soon appear -

[0037]

a woman washed her face - Political officer still enquiring into the case when he left Oude men put on a new coat over the old & his age is asked by how many coats has he?

[0038]

25 Sept^r 1865 - Came down to Bombay saw M^r Stearn's about calico & buffaloes Paid Gov^r 609 Rupees 3 annas for repairs of steamer & keep of men - M^r Hoggan, an engineer volunteers to go with me - I decline - I go to Lady Nyassa to shew her to Captain Blackmore with a view to advertisement for sale -

She is advertized twice a week. Two offers $M^{\underline{r}}$ Tucker spoke of a company buying her [0039]

29th Went up again to

Poonah after spending a week in Bombay and on 3^d Oct. gave a lecture in the United Service Institution to a crowd - Governor and bishop present the latter introduced me & voted thanks afterwards -

Visted a Sirdar or native gentleman in Poonah with the Governor - garlands of flowers hung round or necks wands of D° in hands other of Roses - &c. [0040] stairs so narrow only one person can ascend - for defence in lawless times -

 $5^{\underline{th}}$ Oct \underline{r} 1865

Came down to Bombay - gave a lecture in Town Hall to a crowd who gave three cheers and subscribed some thousands of Rupees to help -

17th Sultan gave me an order to his captain to carry 12 buffaloes for me to Zanzibar [0041]

14 men of Marine Battalion volunteered to go - Men drew back and there 14 volunteered after hearing that we had carriage provided for their luggage order - goods - provisions - blankets boots -

Visited Sultan several times - very gracious which I owe to Sir Bartle Frere shewing me so much attention - and calling me his Moushee [0042]

 $22^{\underline{d}}$ Oct^r went to Scotch Church in morning - spent some time with $D^{\underline{r}}$ Wilson Then go back to M^{r} Stewart to lodge

25 Shipped 14 buffaloes and two calves on board the Gazelle - bought iron tanks for their water - Hay supplied by commissariat at instance of the Governor - The Sultan changes his mind about sailing [0043]and may not leave for some days yet -Commissariat is getting saddles made

Phenembe is name of D^r Peters "Caia" Lizard = It eats chickens & mice - Nganye is the Ajawa & Manganja name for same animal = Kaia falls during rains -

[In] an inscription given by Cosmas the Adulike inscription copied in A.D. 545 Ptolemy the Great is made to say that "he invaded Asia with his land & sea forces [0044]"and with elephants from the country of the Troglodites & Ethiopians. This body of Elephants was found collected out of those countries by his father and himself and brought into Egypt and tamed for the service of war. with these forces Ptolemy advanced into Asia, reduced all his country on this side the Euphrates xxxxx In this Expedition having captured also manyy Indian elephants and subjectingall the princes to his obed ience he crossed to Euphrates, entered" [0045]Mesopotamia &c" Vincent's Ancient Commerce II pp-538"

Leave articles & retire. ancient way of trading in gold - D^o D^o

1st Nov^r 1865 We have had heavy rains for some days - The Captain of the Gazelle rather disobliging about the buffaloes - wont help my men - is a drunken Mahometan Mahomet Ali Durt. got letters from M^r Price about boys - From Sir Roderick about Bakers Lake - He wishes me to hasten on to Tanganyika

2 Marines come daily & act as orderlies - [0046]

4 Nov^r 1865 Went up with M^r Tracey to the Mountain sanatorium Mattaran which has most gorgeous scenery remained with M^r Hammay on monday & returned to Bombay on the morning of the 7th.

On 9th went to Surat and remained overnight at Rev Montgomery's of Irish Presbyterian Mission - Saw the old tombs of English mag nates of former days they are very grand imitations of Mahometans [0047]

10th On to M^r Taylors at Borsad - reached him by bullock cart at / to 12 at night remained net day and on 12^{th} went on to Ahmedabad - country identical with many parts of Tropical Africa - Take away hedgerows which are of African Euphorbias and no imagination is needed to fancy one -self on the other side of Indian Ocean - Ruins very fine - Went out on 13^{th} to service at native christian village [0048]

The expression of countenance of women very pleasant as com -pared with the heathen -

one motherly person did not like to see us go away fasting & brought a draught of milk for me -

 M^{rs} Oliphant the collectors wife is a daughter of my friend $Gen^{\underline{l}}$ Alex -ander - She was absent

14 Nov<u>r</u> 1865

Returned to Bombay in one day a distance of 300 miles - Railway very straight & level not a tunnel in it all - Several large bridges built on [0049] iron tubes screwed into the mud - The Narbudda at Breach / of a mile - The bridges are very elegant & high -

Caste the result in a measure of having been yielded to by the English - When the natives found that they were believed in capable by caste rules of performing certain duties they added to the regulations -

A banker seen in a third class carriage Love of money stronge than love of caste [0050]

In a ship a Sudrah may cook for them - a bath is taken by throwing a stone in water - a vicarious ablution and then the mark is put on the [] [fore]head as emblematic of purification -

A woman taken in a palankin & screened into carriage was seen to take a bundle of dirty clothes on her back when leaving it -

Hear of Rae's death
"Leave his sins to his
saviour" is the line
we must follow
a sad end enough
[0051]

14 Nov^r 1863 returned in one day to Bombay and lived in M^r Stearn's house Malabar Hill -No news of importance had come -

About 20^{th} H M S Severn came and the Commodore told me that I had to go in the Vigilant and she would be here in about a month - no help for it Recieved from Asiatic Society Rupees (6450) about £645 - very handsome contribution Resolve to dedicate it to careful commerce & place it at Ritchie Stewart & Cos at 6 percent interest to be given to any feasible committee for that [0052]purpose -

24th Sailed to Hog island visited caves of Elephanta about 900 years old - My expectations had been over excited Recieved a number of articles for journey from Authorties here

5th Dec^r waiting for M. "Thule" being ready as I am to go in her - a guest of the Government - negotiating sale of Lady Nyassa Mr Tucker failed to get up a company [0053] to purchase her - dined in company with Mr Justice Anstey - has a fund of anecdote admired O'Connel -

8th Dec^r /65 - visited the Rock Temples of Kanera - Budhist and one is very fine like saloon of News tead Abbey - a row of pillars runs down each side some carved at top with elephants many figures of Budh with Hindoo gods under him

 $7^{\underline{\mathrm{th}}}$ Shocked by the sudden death of M^{rs} Holberton [0054]

 $8 \,\mathrm{Dec^r}\ 1865$

Since my return to Bombay I have noticed that my men from the Zambesi have lost the African & emit the Indian odour - They complain of weakness

Scinde is notable for darkening the

complexion - Bombay whitens it - Devon shire - darkens more than most places

Captain Osborne offers to take me up to Nagpore free of expense -[0055]

[]10th Dec^r 1865 Chuma and Wikatani were baptized this morning by D^r Wilson - John W -& James Chuma - trust they will be followers of Christ in truth -

 $11^{\underline{\text{th}}}$ Recieved an anonymous note from "African Asylum" complaining of unkindness - sent it to $M^{\underline{r}}$ Price - It shews ingratitude

12th Went to Commodore he shewed me his order to East Coast Captains to assist me as much as they could [0056]

Declined Captain Osbornes very kind invitation to go up country with him -

Went to observatory about 2 chronometers to be sent home by H. M. S. Severn

18th Dec^r 1865. Went on board the Thule and find her a very fine vessel with ample cabin accommodation [0057]

22 Dec^r 1865. Sold the Lady Nyassa for £2300 to Rajah of Bhownugger[ree] the Government have given me the honour of formally presenting the Thule to the Sultan of Zanzibar - This is to shew the consideration in which I am held & will aid me with the Arabs = It is very kindin the Governor so to arrange the matter -A Colonel would have been sent had the commission not been given to me [0058]

 $26^{\frac{\text{th}}{-}} \text{ Dec}^{\frac{\text{r}}{-}} 1865 =$ Tiffin on board the "Windsor Castle." after service at the Cathedral yesterday - Lord Edward Seymour with whom I went to Elephanta caves after going with Sir Bartle Frere to the South Maratha country went to hunt bears -Placed above a bear cave he shot one of two cubs which first came out. Then the mother followed & he retiring fell - The beast gave him one of the tremendous bites on the inside of the thigh which the brutes can give & went on - Two days elapsed ere medical [0059]

assistance could be brought. Then amputation and death followed - an untimely end for a hopeful young man who came to learn that knowledge of India not easily found in books - Pity the poor father & mother & sisters if he has any -

 $4^{\rm th}$ January 1866 embarked on board the Thule going to Zanzibar as a pre--sent to the Sultan - the mules were not on board so we had to wait till the morning of the 5th before [0060]sailing - Two Seedies were by accident knocked overboard but were picked up weather fine - but winds light

16 January 1866 Had a squall this morning mules find it difficult to stand on account of rolling of vessel - We are more than half way now to Zanzibar

19th began to steam on 17th on account of want of wind -It is now dead calm

[0061]

When one travels with the specific object in view of ameliorating the benighted natives of Africa every act becomes enobled - While exchanging the customary civilities - Recieving a nights shelter - purchasing food for the party - asking for information - or giving answers to the African's polite enquiries as to the objects of the travelers - We begin to spread inform -ation respecting that people by whose agency their hand will yet be freed from the cursed slave trade The mere animal pleasure Travelling is very great [0062]the elasticity of muscle imparted by brisk exercise fresh & healthy blood circulates through the brain - the eye is clear the step firm and the days exertion has been enough to make repose thoroughly enjoyable -We have always the influence of remote chances of danger either from men or wild beasts - Our sympathies are drawn out to our humble hardy companions by a community of interests and perils - and makes us all friends indeed [0063]the mind meanwhile is made more self reliant - confident in resources with greater presence of mind -

The body & limbs become well knit - the muscles loose[lose] all their fat & are as hard as a board - the countenance bronzed no dyspepsia-

The sweat of ones brow is no longer a curse

when one works for God - It is converted into a blessing - It is a tonic to the system - The charm of repose can only be known after severe exertion [0064]

 24^{th} January 1866 = Afterseveral days of very light winds we have a breeze today but she does not go quick -A shark bit the revolving vane of the Patent log several days ago and on 22^d repeated the bite and left several pieces of the enamel of his teeth indented in the brass We caught several dolphins yesterday - the dorsal fin is prolonged & large on to the nose - This gives him great power in turning his head & mouth to catch the fishes All the fishes in their stom achs were partially con sumed though they could not have been long in The gastric juice is very strong [Drawing of a fish.] found inside & of this size [0065]

25 January 1866. a good wind today and vessel going slowly never -the-less

26 get up steam in the Afternoon -

28th Sunday came into
Zanzibar harbour this
afternoon - all the Europe
-ans off on a picknick Opened mail bags in order
to see that man of war
letters might not be
kept from Officers &
men of the "Vigilant" by

the picknick affair - called at Vigilant

29th Went to call on Sultan in accordance with request for a private interview which sent in the evening we were recieved by a [0066]gaurd - A band at the bottom of stairs struck up the "Queen's Anthem" when we shook hands with his Highness - We told him that I was commissioned to deliver the Thule as a present from the Bombay Govern--ment but a few days were required to clean & repair her. Then we should get up a trial trip if he would come on board - to this he assented - on drinking coffee & sherbet we came away & the band struck up the "British Grenadiers" called on M^r Shultz acting for D^r Seward I did not accept his [0067]mediation as political agent because he is a foreigner =

He says Baron van der Decken is murdered His bloody clothes were seen by some Mahometans who were allowed to escape - D^r Link ran into the water and tried to escape but was slain - They spared one light coloured man on his repeating part of the Koran - (D^r Seward is at Seyschelles) The Baron was said not to be cautious and rather

liked to drive all before him - Poor fellow an untimely end - the river is said to wind so much at times as scarcely to allow a long steamer to go up - He went 300 miles [about] [0068]

19th February 1866 -Captain Brebner left in the Nadir Shah at noon Sultan offered a money present through Sheikh Sulieman which was decidedly declined -

 20^{th} This morning the Sultan goes out to buy the Thule =

22^d He sent some one else - He seems too feeble & irresolute to do anything He is like all Easterns profuse of promises

8th March. Sultan sent Thule over to examine a new bay nearly opposite to this and Sheikh Sulieman tells us [0069]that he intends to build a custom House there and get his way at the spot = They have difficulties when it is embarked elsewhere Bought two camels one for 20 the for 32 dollars

 10^{th}

Bought another camel and a white Donkey of Muscat case of a man a Monyar who ran away from this & was sold at Muscat his Zanzibar owner getting information thereof sent an order to sell him - He was taken to Calcutta & [0070]becoming sick was deserted by his master there - when he got out of hospital sailed in P. & O ships for six years - then coming back worked to Fraeser & co for 18 months but was again paid sold to Captain Abdullah 2 months ago - Sultan says he purchased him from said Abdullah & will give him over to Consul but will not say he has done wrong

[0071]

 19^{th} March 1866 - sailed from Zanzibar on board H M -S Penguin Lieut Garforth - with a dhow having camels mules donkies & buffaloes on board -Paid 180 dollars for it Reached Rovuma bay on $22^{\underline{d}}$ and anchored in 5 fathoms went up left bank & examined gullies to see if camels can cross them - very difficult, so told the master of the dhow to go up along right bank which always [0072]was deep - on 23^d he

warped up some distance - We then went to examine further up on left bank & foun it utterly impracticable from thickness of jungle & Mangrove swamps full of gullies & roots plant in excessively stick mud - The dhow went up about a mile on the right bank and grounded while we were examining the left bank and getting a Hippopotamus calf shot by M^r Fan[...] [0073]in one of the small gullies Went over to dhow & found she had grounded and could proceed no further - Went inland from dhow & found mangroves quite as bad as other side roots sticky mud & gullies without end - s[T] hought of landing at point where M^r May observed and then wading the camels up on the sands in river but it occurred to me that if that should fail we should be fairly jammed [0074]and obliged to leave camels altogether went to Penguin & Lieut^t Garforth agreed that it would be better to go to Kilwa Captain of Dhow strongly recom--mended Mikindany in which bay there is a fine harbour calle

Pemba completely shut in by land on west side the seaface rises up at once from the water to about 200 feet the slope down being clothed in rich [0075]green foliage very pleasant to behold went over to sirkar of Synd Majid - we were landed on N. point of the gap in got out camels & hired a house - then Penguin left us the Lieut^t behaved most kindly & liberally

Kalane name of man to whom I am to pay rent of 4 dollars a month = the hill John is the landmark in making the harbour

[0076]

28 March 1866The Arab who acts as soldier here for the Sultan came today with a man who is said to know all the Interior - and who was offered if I shoul pay him handsomely beforehand to be a sort of guide - an ill looking fellow I replied that I wante porters and if these could not be had I would go on with the men I had - After a [0077]long talk we decided

nothing - They have no cattle here nor at Magaa[ao] which is said to be six hours North of this - all sadl[d]les finished

30 March 1866 - Plenty of game in country adjacent but no Tsetse - They have not tried cattle - having been here only five or six years here They know the Tsetse on Rovuma -

We have several times been asked by the half-caste Arabs [0078]for brandy which the drink in secret but may have not made it an article of commerce as we have done on the West Coast no carriers to be had Sirkar will give two men to shew road =refuse rent of house for things we leave behind

 $31^{\rm st}$

Excercising camels two very stubborn ruin was a mosque

[0079]

- 5 bags of beads
- 5 boxes instruments
- books

- clothes -
- 1 bag bedding
- 1 box soap
- 1 D_{-}^{o} Tea -
- 15 bales cloth
- camels
- 1 box preserved meats
- 1 bag coffee -
- 1 box candles
- 7 boxes ammunition
- 15 small bales cloth
- 1 sugar -
- · cooking utensil

Camels carry all the bales -

- 3 bags clothes -
- 4 instruments
- 1 medicine box
- 1 ammunition

[0080]

- chaza = oyster
- makararu another shellfish eaten good pia

• John = [Drawing of a small triangular hill.] the direction hill W N W of entrance

Distances

- Makonde
- Kuaridelwi = [2] Kuaridea
- 1 Jantulo
- 3 Ligongonda
- Lehuma

Mgg[a]o is said to only six hours north of Kindany harbour

[0081]

[Map of Mikindani harbour with various geographical coordinates related to Rovuma Bay.] [0082]

- Paid Antonio Rs 14 -
- soap Rs4 candles & serge £5-3-8
- advanced to Johanna men by Captain Garforth £29-4 & repaid by me
- 15[0] R. Ghee at Kindan
- advanced Wikatn[d]ani 4/ for gun mending

[0083]

mill -	$\begin{array}{c} 2 \\ 2 50 \end{array}$
Big beads 500	35
Buffalo house	_
soap - 1 box	$\frac{2.50}{}$

•	1100 = 12

• 1112 = 18

•
$$125081 = 1291 = 31$$

• 26[...] [89] = 825[4] Rs

on second	coffe 6 sugar 3.50
account	Brandy 11
R 2776-5	214114) <u>11</u>

Koroje bin Volamadasa [0084]

2 guns

 $\mathrm{men}\ 20$

2 frasilah beads $[\!\![\dots]\!\!]$

26.75		
20 pieces cloth	46.25	
20 D°	46.25	
	46.25	
20 Kaniki	28.50	
$20 \mathrm{~D^o}$	$5\frac{1}{4}$	70.25
samesame		
Golaleia	$5\frac{1}{4}$	5[6]1.69
unduo	$5\frac{1}{4}$	24.16
	$5\frac{1}{4}$	49.88
Langĩo	4.	
Powder -	63	
Balls	UU	

6

- Colobus Guereza = Tippet monkey the Polume - or Mbega of E As[f]rica
- Tangoe = Honey bird
- Sakirdornis melanota = black backed goose

[Drawing of what appears to be the prow of a dhow.]

Leave with $D^{\underline{r}}$ Seward one hundred Pounds £100 - to send buffaloes & other matters 12 March 1866 =

Kerje to send 300 lbs beads - 500 egg beads & 80 pieces cloth to Thani bin Suelum at Ujiji - Then his Sepoy to come back to Said bin Salem at Unyembe [0087]

[The upper left-hand part of this page has an illustration of a genealogical chart.]

• cousins are Bari & not marrigiable

- neiche[es] not marriagi able = Bokaru
- Bariao Do Do
- Nkamoane grandneices D^{o} D
- mbui[e]a meje[u]ala may marry or be married but the blood relation ship is finished

[0088]

- Amoda 10 Feb^y Rs 10 Suzi D^o Rs 10 being February & ½ March
- Juma & Wikatani 1 R. each
- Gave Chitko & Dungudza
 12 days provisions &
 1 Rupee passage to
 Mosambique 11 Feby /66
- Amoda R 1+1
- Suzi for Dobi R 1
- Suzi 4 [...] for 1 musket
- Suzi for stealing to pay 10 Rupees -
- Amoda 1 yd. 1 Shilling
- Suzi blue jumper 6/
- eight Johanna men Jumpers 6/

- Nassick boys each 6/
- Paid fine by Johanna man 2/

[0089]

- Paid to Theodor Schulby [...] at Zanzibar £27-4 for keep of buffaloes at Zanzibar
- 10th Feb^y 1866 Paid Havildar
 - for 3 days for grass to D^o & mules R 2
 - for other five[six] days Rs 3
 - for feed of cattle R 5

[Insect that appears to be a butterfly pressed into the diary.]

[0090]

Hamid bin Sulayyam arab of the Dhow on Lake Tanganyika

Khamis bin Juma another who knew him well but was East of Lake Uvira last point of Arabs N. S. of Lake is land of Marunga

- Ubwari island
- Uvinza salt comes from
- Wabembe = man eaters
- Uvira stalwart sons of Sultan Maruta

[0091]

- Morofi = sawfish is said to eat Mabande a spears of grass growing in wet places = saws it through
- $\underline{\frac{\text{Chinyessi}}{\text{eats}}} = \text{electric fish}}_{\underline{\text{eats}}} \underline{\underline{\text{Makamba}}}_{\underline{\text{or craw}}}$ fish.
- $\underline{\text{Dowe}} = \text{Mchura or its}$ $\overline{\text{own tail which grows again}}$ -
- Colour of Dolphin fins bright blue - body light green - causes fascin--ation in flying fish as cobra's hood does a fish if once it comes in its sphere cannot fly scarcely
- zikombo other side or country

[0092]

26 Dec^r 1865 Sent off to ship by Dubash

- 10 Loads of calico
- 8 of coloured and woolen cloths
- 18 boxes provisions
- 36 in all
- 10[1] bags of beads sent
- 3 shot -
- 6 boxes29th

 $[{\bf A}\mbox{ series of calculations, including geometric calculations.}]$ [0093]

- $N^{o}_{-} 3 \text{ remains}$
 - 2^d N 1 goes -
 - medium
 - box -
 - Revolver
 - essence of beef -
 - compas
- Left with $M^{\underline{r}}$ Francis
 - 3 tin boxes (clothing)
 - 1 wooden box (Microscope)
 - 1 medicine box
 - 1 box magic Lantern
 - -11 saws
 - -4 axes
 - 1 wooden box -
 - books

[Calculations, including geometric calculations.] $\left[0094\right]$

- travelling clothes
- & some books mbane inside -
- Nº 1 -
- Hammock of M^s Alington -

- 6 s[c] hecked shirts
- Mosquito curtains
- needles
- looking glasses
- coloured woolen 4 [4] roles -
- knives -
- silver spoons -
- looking glasses -
- iron spoons
- 1 towel =
- Preseved tin kirnes -files -
- Lancaster gun & powder horn -
- shot belt
- \bullet shells –
- bullet moulds
- Foolscap paper =
- piece of ${\rm red\ striped\ stuff} =$
- \bullet shawl

[0095]

- N^{o} 4 box to be left at M^{s} Tracey's contains
 - Uniform -

- black dress
- coat & Trowsers -
- New blue coat & checkd trowsers -
- 1 pr boots
- No 5 contains -
 - Uniform hat -
 - paper
 - flannel & other shirts
 - stockings -
 - boots 1 p^r
 - microscope box

[0096]

 $8^{\underline{\text{th}}}$ Paid Livery Company for buggy hire R. 24

Psylli of Strabo whose bodies were supposed to have antidote to poison of serpents

In India = Saadi

- Ben Habibs Journal mentions Umarungu
 R. flowing into S. End of Lake = He went to Peto -
- Charéka name of Cazembe
- R. Ragira flows past Katanga & joins Luapula

• country Buira = Makololo Ujenje

[0097]

Speke says page 165 of His Journal - On starting to the rescue, my companion complained of the shock his nerves recieved since the Somali encounter, and this appeared to affect him during the whole of this journey" he evinces an evident dislike to Burton and did not hesitate to call him a coward, but this does not justify Speke in stealing a march on Burton by publication of his Journal after promising not so to do

DL

Nsango Divination [0098]

native measures

- Gora = 15 cloths of 4 cubits [each]
- (Kinike Indigo dyed stuff)
- Sahari = Dubuani &c
- Barsate [table]cloths of various colours
- cloth of 4 cubits = a Shukka
- Dhote = piece of 12 fathoms[feet] or 8 cubits = 8 + 18 = 16[4]4 = to 12 feet or 6[4] yards = 2 fathoms
- Kitindi = brass rings

"To save repetition, I may as well mention that [the] fact that neither Captain Burton nor myself were able to converse in any African language until we were close to the coast on the return Journey -" foot note page 199 Speke's Journal [0099]

4[7 Nov<u>r</u>]

- Paid for 800 pagesof map blanks 10 Rs 8
- Drew to self 20 Rupees
- Paid for calico 259-8
 Rupees to Nicol & Co
- $2 \text{ Dec}^{\underline{r}}$
 - To Dº R 260
 - - 5[R]34
 - To Nicol & Co calico 500 Rs
 - Sundries 10
 - **- -- 10**
 - **-** 10
 - self 24
 - watches repair 19
 - Paid to Col[Major] Muler for shoes 24 pai R 120
 - for Tin R: 5
- Dec 8th
 - Drew Currt $4[2]100~\mathrm{R}$

- Sundries R 46-13 2

[0100]

[Calculations, including wage calculations, for David, Bizenti, Safuri, Nyampinga, Cachoro (Suzi's brother[?]), Amoda, Suzi, and Dungudza from October, November, and December 1865. Segment of text in black ink.]

[0101]

[Calculations, including wage calculations, for Matita, Suzi, and Amoda from October, November, and December 1865.]

[0102]

1 st Oct ^r Suzi Amoda	12 Rupees 12 D° 30
Manta - 16^{th} Mantu Dungodza	15 R. 10
to self washing	
Amoda Monita	5 5 5 5
Amoda [0103]	6

 $27 \text{ Sep}^{\underline{r}} 1865$

Paid Wikatani & Chuma 2 months & a half - 12-3 or Rs 25 —

+

[Wage calculations for Suzi for October and November 1865.]

[Wage calculations for Dugudza for October and November 1865.] [0104]

Fare to Paris	£ 5 3 4	
£ 2 11 8	0.100	
Luggage —	£186	
£ 4 0 2	0.07	
self	£ 0-5 =	£. 3-
		5- 0
Marseilles	£ 4-	
warsemes	£ 2 8	
Hotel Paris -	£ 1 10	
& Marseilles		
20 Aug	£ 11 30	
medicine box		

26th Sept-^r Paid on my own private acctfor painting steamer food for men & to the Bombay Government 609-3 Rupees = and wages of men 500 Rupees -/ 100 Rupees [28[9] Sepr] [0105]

• May 9th 1865 / £ 121 17 Paid to Macdougall &co

clothing

£ 11 18

• 29 May to M^r Joseph Starkey

for caps & belt -

 $\pounds \ 3 \ 14 \ 6$

 20 Aug. [] £ 11 3 £ Eitre Luggage to Bombay 	148 2 7[6]	£ 9-14-9
stewards fees Cairo Hotel Suez Hotel £ 160 12 9		£ 1 10 16 8 6
To M ^r Young for clothing Magic Lanter watches &c £ 265 12 9		<u>105</u>
• [0106] • 9 th August 1865 To P & O Company for passage from		
Marseilles to Bombay Stereoscope = • 11 th August Bought of John Searle		£ 82-10
one Leathern trunk for Journey Stationary -		£3-5 £ 11-

Drew for Journey through France & to Bombay

 $\pounds~121\text{-}17$

Expenses

[0107]

4 August 1865 Mem.

to Bind $\mathrm{Obs}^{\underline{n}}$ books

- candles -
- Lantern
- sextant stand
- watch -
- Bombay
- Dentist =

sell steamer -

- compass & ruler -
- Beads string
- Tea =
- coffee -
- sugar
- preserved meats -
- sardines
- Tarpauling -
- kettle.
- saucepan -

- Frying pan -
- Flour

[0108] [0109] [Annotated insert from the Stirling University Conservation Project from 1986.] [0110] [0111]