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FIELD ATTACHMENT REPORT ON ANIMAL HUSBANDRY PRACTICES, CARRIED OUT FROM RUBONA STOCK FARM, P.O.BOX 284, KISOMORO SUB COUNTY COUNTY, RUBONA TOWN CONCIL, BUNYANGABU DISTRICT, FROM 20th/MAY/2019 TO 26th/JULY/2019.

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**TO BE SUBMITTED TO THE OFFICE OF EXTENSION AND AGRIBUSINESS
DEPARTMENT FOR PARTIAL FULFILLMENT FOR THE AWARD OF A DIPLOMA IN
ANIMAL PRODUCTION AND MANAGEMENT AT BUSITEMA UNIVERSITY - ARAPAI
CAMPUS**

DECLARATION

I MWEBEMBEZI DARGLOUS, hereby declare that the information presented in this report is truly a product of my original piece of work and has never been submitted in any higher institute of learning for any academic award.

Signature 

Date 10/09/09

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This report has been supervised and is submitted for examination with the approval of my university and field supervisor,

University Supervisor,

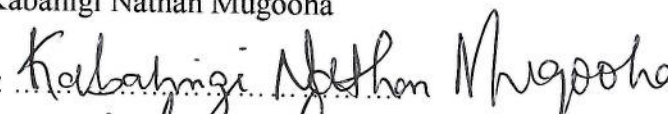
Mr Omiat Vincent

Sign:

Date:

Field Supervisor,

Mr Kabahigi Nathan Mugooha

Sign: 

Date: 26/07/09

Dedication

I dedicate this report to my parents, Mr. Kamugisha Apollo and Mrs. Ntusigwire Allen and whoever contributed to the success of my industrial training.

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AKNOWLEDGMENT

The completion of this industrial training owes its existence and presentation to prominent individuals of which include the following.

Am very indebted to my field supervisor Mr. Kabahigi Nathan.

With due respect I thank the management and staff of Busitema university Faculty of Agriculture and Animal sciences for putting in place such effective learning program to help me acquire more practical knowledge and skills in field related activities.

Special thanks go to the management and staff of NAGRC and RSF for permitting me to conduct my internship training at RSF

Lastly to my fellow students both from Busitema and sister universities and colleges like Makerere University, Rwentanga, Bukalasa, Mityana agro vet, and MMU for the love, care, company, and leading me through all the relevant animal production and management practices, and ending the exercise peacefully.



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LIST OF ACRONYMS

- ✓ BUAC..... Busitema University Arapai Campus
 - ✓ RSF..... Rubona Stock Farm
 - ✓ AIN..... Animal identification number.
 - ✓ OTC..... Ox tetracycline.
 - ✓ A.I..... Artificial Insemination
 - ✓ A.H.O..... Animal Husbandry Officer
 - ✓ VET..... Veterinary
-
- ✓ ECF..... East coast Fever
 - ✓ PPR..... Pest Des Pest Rumminant
 - ✓ Kg..... Kilogram
 - ✓ NAGRC & DB..... National Animal Genetic Resources Center & Data Bank
 - ✓ DVO..... District Veterinary Officer
 - ✓ Km..... kilometer
 - ✓ Mm..... millimeter
 - ✓ M..... meter
 - ✓ %..... percent
 - ✓ I.e..... That is.
 - ✓ ADF..... Allied Democratic Force
 - ✓ MAAIF..... Ministry of Agriculture Animal Industry and Fisheries
 - ✓ Etc..... ex- cetera
 - ✓ AIN..... Animal Identification Number
 - ✓ Oc..... Degrees Centigrade
 - ✓ Of..... Degrees Fahrenheit
 - ✓ P.D..... Pregnancy Diagnosis
-
- ✓ Dr..... Doctor
 - ✓ Ass..... Assistant

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ABSTRACT

This report indicates the period spent in internship which was carried out from 20th May to 26th July 2019 at Rubona Stock Farm

This report has chapter one which clearly explains the the following: field attachment program and back ground, internship objectives, back ground of RSF which is under the ministry of agriculture animal industry and fisheries (MAAIF)and is managed by National Animal Genetic Research Centre and Data bank (NAGRC & DB) which has the mandate of improving the animal genetics through breeding and embryo transfer, and the history, relevance of RSF to the community around, categories of workers at

RSF, challenges faced by RSF, future prospect of RSF and the organisation structure of the farm

This report consists of chapter two which describes the activities done at Rubona Stock Farm, These activities include: hand milking, stripping, hoof trimming, repairing of the farm structures, castration, de-worming, dehorning, Silage making and routine management practices such as ear tagging, dipping cows and bucket feeding and pasture management which was done through weeding and slashing unpalatable shrubs and toxic plants, and spraying of goats to control parasites, pregnancy diagnosis, record keeping, ear tagging, identification, treatment, control and prevention for instance diseases such as diarrhoea, scours, ECF, PPR, mastitis, eye blindness, 3 day sickness and others as referred to animal diseases ahead.

In the same report, There is chapter three which clearly indicates the impacts of the attachment and that is; The skills and qualifications I gained during the course of mi attachment, duties and responsibilities I undertaken during the attachment period, Influence of the attachment on my future career plan, correlation of the attachment activities with theoretical class knowledge, things i enjoyed most, things I enjoyed least, problems I encountered and finally solution to the problems

The report also consists of chapter four which includes the conclusions and recommendations of the internship attachment, appendices which involves the photos of each activity carried out at RSF and pictures of different structure at RSF, work time table and schedule of activities and tables. It's in the same section where we find the references where I refer my report.

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1.0 CHAPTER ONE: INTRODUCTION;

1.1. Back ground of rubona stock farm.

RSF is one of the dairy farms under National Animal Genetics Resources Centre and Data Bank (**NAGRC & DB**).

1.2. Location: 22km south of Fort Portal- Kasese high way, Rubona town council, Nyakigumba parish current Bunyangabu District.

1.3. Land area: RSF is 755 acres which is divided into two parts i.e.

- Rubona East land (371 acres) WHICH originally belong to an Indian family-**Dahya family** in 1960's

In 1974 it was reverted to veterinary department after the expulsion of Asians in 1972.

Most of the infrastructure was on this part of the land.

The **Dahya family** was fully compensated by NAGRC & DB

- Bweramule extension (384 acres). Bweramule extension lying on the Western side of the farm was purchased by the Government from a private farmer in the 1970's.

1.4. History of RSF

RSF was started in early 1960s by an Indian farmer called **Dahya**. Government took over management of **RSF** in 1974, after the expulsion of the Indians. The government was later compensated by **NAGRC & DB**.

1.5. OWNERSHIP

RSF is owned by the Government of Uganda and managed by NAGRC&DB (Government Agency)

1.6. VISION

A leader in profitable production and efficient delivery of animal genetic resources and services in Eastern Africa