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THE INDUSTRIAL TRAINING REPORT CONDUCTED FROM KOBWIN SUB COUNTY UNDER ATLAS LIVESTOCK DAIRY FARM IN NGORA DISTRICT FOR A PERIOD OF TWO MONTHS AND A HALF FROM 28TH FEB TO 6TH MAY 2022.



COMPILED BY

OSEGE GABRIEI

REG. NO. BU/UP/2020/2939

THE FIELDWORK REPORT SUBMITTED TO THE DEPARTMENT OF AGRIBUSINESS AND EXTENION IN PARTIAL FULFILMENT FOR THE AWARD OF DIPLOMA IN ANIMAL PRODUCTION AND MANAGEMENT BUSITEMA UNIVERSITY.

DATE OF SUBMISSION .16 25 2022

DECLARATION

I OSEGE GABRIEL declare that all the information in this report is based on my own knowledge and understanding and has never been presented to any University or Academic institution.

OSEGE GABRIEL.

Sign.

Date 16 05 2022

DEDICATION

With gratitude and love I would like to dedicate this report to the Almighty GOD who has enabled me accomplish my internship successfully, to my Father Osege Gabriel, my beloved brothers and sisters who helped me financially especially Akello Stella, Akiding Jane, Odwee Leonard, Aile Proscovia and The managing director Atlas Farm for accepting me to carry out my intern in his farm.

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ACKNOWLEDGEMENT

My greatest pleasure and gratitude goes to the almighty God for the gift of life, knowledge wisdom and understanding he granted to me and good health which enabled me carry out my field work activities successfully.

I would also want to convey my thanks to my agency supervisor Dr Mukiibi Dan, Dr Ochom Martine, Director Mr. Okello Charles and the entire management of Atlas farm for their words of encouragement to me that made me successful in the field work activities and their guidance and hospitality towards me and my colleagues.

May the almighty God bless you abundantly

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LIST OF ABBREVIATIONS

& : And

AHO : Animal Husbandry Officer.

ALDF : Atlas Livestock Dairy Farm

AO : Agricultural Officer.

ASST : Assistant.

BUAC : Busitema University Arapai Campus

e.g. : For Example

FAAS : Faculty of Agriculture and Animal Sciences

i.e. : That Is to Say.

MR : Mister

MS : Miss

REG NO : Registration Number

S/C : Sub County

LIST OF TABLES

TABLE1: Showing the records of milk

TABLE2: Showing disease diagnosis records

ABSTRACT

I conducted the internship program at Atlas livestock dairy farm, which is a privet entity in Ngora district from 28th Feb to 06th May 2022. The FAAS of BUA designated this field attachment with an intension of building capacity of the students pursuing different programs in practical skills related to their areas of specialization in various fields of agriculture in comparison with theoretical knowledge acquired from class as well as serving as a partial requirement for the award of Diploma in Animal production and management. This report is made up of four chapters, where chapter one majorly discusses the introduction which gives ALDF information about the background, departments of attachment, location, organization structure, ownership, sector of operation, beneficiaries and objectives. Chapter two discusses about activities of two departments which I practically did, description of tasks & working days, familiarity, chapter three consists of the impacts of attachment which are; Skills gained, responsibilities and influence of the attachment to the future, correlation of performed activities& class room knowledge, challenges faced; chapter four which concludes and gives recommendations to both university and ALDF respectively for betterment of attachment, appendices and lastly reference.

CHAPTER ONE

INTRODUCTION

1.0 Introduction

This chapter discusses and explains the background of The Farm, Location of The Area, Organization Structure, Vision, Mission Structure, Mandates, Achievements and Justification of the Fieldwork placement.

1.1 Background of the host organization

Atlas Dairy Livestock Farm, ADLF started on 28th August 2008 with four Friesian cows by Mr. Okello Charles. In 2012, the cows multiplied in number to make eight.

The number of animals increased rapidly even the young once started producing up to date where the farm has about 173 heads of cattle producing the milk to the farm and the litters of milk varies from different breeds of cattle giving amount of litters like Friesians cows 75% gives 10-15 litters, Guernsey's give 15 litters and above and the Sahiwal gives some litters but not much.

In April 2020, 10 Camels were introduced to the farm which produced and are now totaling to 15 camels.

Also the farm has goats and the sheep where the goats are 156 and the sheep are 36 in number. However, the farm also has Geese which was introduced in 2021 and up to now they are 10 birds.

1.2Location

Atlas Dairy Livestock Farm, ADLF is located in Eastern region, Ngora district, Kobwin sub-county. It is approximately 6km from the Sub-County Headquarters and it has been surrounded by other parishes like Kobwin parish, Akarukei parish and Achiisa parish.