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MARA



FACULTY OF PLANTATION AND AGROTECHNOLOGY
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UNIVERSITI TEKNOLOGI MARA SARAWAK

AGR390 INDUSTRIAL TRAINING REPORT



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INTERNSHIP LOCATION : KUB Sepadu Sdn Bhd Sungai Buloh Estate, Mukah

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INTRODUCTION TO KUBAGRO HOLDING SDN BHD

KUB Agro Holdings Sdn Bhd (formerly known as KUB Agrotech Sdn Bhd) was initially incorporated on 5 May 1979 under the name Ladang KUB-KEB Sdn Bhd. On 7 September 1994, the name was changed to KUB Agro Holdings Sdn Bhd. The company's core business is in plantation management and development of oil palm plantations.

KUB Agro Holdings owns and manages two oil palm plantations in Johor with a combined total area of 2,660 hectares. These estates produced 24,000 metric tones of oil palm fresh fruit bunches (FBB) in the year 2000.

Apart from the above, a joint venture effort with KUB Sepadu Sdn Bhd resulted in the acquisition of 4,640 hectares of oil palm plantation in Mukah, Sarawak.

To date, 2,500 hectares of the agricultural estate in Mukah has been fully planted, from which 500 hectares is currently producing approximately 10,000 metric tones of FBB annually. The balance of 2,140 hectares is expected to be fully planted by mid of 2002.

In order to conduct its business with more efficiency, KUB Agro Holdings will construct a mill in Mukah to process its own crude palm oil.

CONCLUSION

During my internship programme in KUB Sepadu Sdn Bhd Estate, I have learned many new experience and this estate is a good place for trainee like me for learn things that we have learned in Diploma of Plantation Industry Management in real situation and apply it on field.

As a trainee student, it is important for me to learn about the operation in the field area. One of the most important operation in the estate is harvesting. Harvesting operation is basically required in the estate as it is important for every oil palm plantation to harvest the fresh fruit bunches, loading FFB and deliver it to the mill for grading before it will undergo processing. I also learned about the variety of oil palm and types of bunches instead get a few knowledge about harvesting interval and black bunches census. Harvesting activity contributes to better quality of oil and ensure the production of oil palm bunches meet the standards.

Next, I had gain some valuable knowledge about the field upkeep and maintenance especially oil palm plantation at peat soil area. Field upkeep and maintenance are vital fruit bunches and oil palm plantation as it will help to produce good and high quality of FFB and oil extraction rate.

Furthermore, it is important for me to know about road and drainage system. The main modes of transportation used in the estate is locomotive and mini carrier, so it is important for me to study about the road system as it has limited accessibility in the estate. Main roads system is more used by the estate, it also vital us to know a little bit about this system. Proper drainage system also needed in the estate as most of the estate are covered with peat soil, which has very serious limitation for any agricultural activities.

Last is, workshop and store also plays an important role in the estate as they provides to repair and manufacturing service and provide storage for tools, chemicals and fuel and lubricant for the estate respectively. Being main transportation mode in the estate, it is also important for me to get information about locomotive and lorry as they are very important to transport the bunches to the mill. Thank you.