FLORA OF BRAZIL

State of Mato Grosso

No. R. 5023

det. E.L. Taylor X1.89

Sterculia apetala (Tacq.) f. Kesten

Near the IBDF Base de Pesquisa da Fauna do Pantanal, c. 30 km from Porto Jofre (17°20'S 56°48'W) on the Transpantaneira.

Remains of semideciduous forest, now a pasture, on a 'cordilheira' (large area of slightly higher non-inundated ground) in the pantanal.

Tree, 13 m tall, 1 m diam. at breast height, splitting into 3 trunks above. Buttressed at base. Bark fawn-coloured, almost smooth. Ants' nests in pith of twigs.

Just opening new leaves after a leafless period and bearing both flowers and ripe fruits. Sepal cup pale yellow-cream, marked with a pattern of dark-red lines on the inside and with dark red stellate hairs on the outside.

Pericarp of ripe fruit greenish fawn to dirty pink.

Date. 16. 8. 1984

Coll.: J.A. Ratter