UGANDA 1:50,000

BALE

Sheet 51/4

Refer to this map as:-	Series.	Y732
	Sheet.	51/4
	Edition.	1-D.O.S.

D.O.S. 426 (Series Y732).
Edition 1-D.O.S.
Published by Directorate of Overseas Surveys for Uganda Government.

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SCALE 1:50,000

1 inch to approximately 0·8 miles — 1 Mile to approximately 1·27 inches

Miles 1 ½ 1 ½ 0 1 2 3 4 5 6 7 8 9 10 Miles

Feet 2000 0 2000 4000 6000 8000 10000 12000 14000 16000 18000 20000 22000 24000 26000 28000 30000 32000 34000 36000 38000 40000 42000 44000 46000 48000 50000 Feet

Metres 1000 500 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 Kilometres

HEIGHTS IN FEET

Printed for D.O.S. by the Ordnance Survey.
8,000(1)(64)(6,M)(8)

Map users are invited to inform the Director of Lands and Surveys, P.O. Box 1, Entebbe, Uganda, of any errors or additions.

ADMINISTRATIVE DIVISIONS

a BUKULI COUNTY
b BULEMEZI COUNTY

CONSTRUCTION

AIR PHOTOGRAPHY
JAN. 1960 - FEB. 1960

INDEX TO ADJOINING SHEETS

51/1 KALUNGI	51/2 KIDERA	52/1 PALIPHA
51/3 KABUNYATA	51/4 BALE	52/3 BALAWOLI
61/1 KIZIBA	61/2 KAYONDA	62/1 KAPULI

SHEET HISTORY

First Edition prepared by the British Government's Dept. of Technical Co-operation (Directorate of Overseas Surveys) under the Special Commonwealth African Assistance Plan, 1963 (D.O.S. 426).
Field Survey Data supplied by D.O.S.
Air Photography by Fairey Air Surveys Ltd., January-February 1960
Field Revision by Lands and Surveys Department, Uganda, 1962.

Built-up Areas
Villages
Huts
All Weather Roads :- Bound Surface — Macadam
" " " Loose Surface — A.10 Road Number
Dry Weather Roads — Culvert, Bridge
Main Tracks (Motorable)
Other Tracks and Footpaths
Railways, Station, Siding, Level Crossing — Sta. L.C.
" Light
Airfield Runways :- Bound
" " Murram
" " Grass
Telephone Line
Power Transmission Line
Antiquity — Fort Church
Mineral Workings
Mosque, Church — + Ch
Contours (V.I. 50ft.) — Depression — 3500 3450 3400

Boundaries :- International or Territorial
" Provincial or Regional
" District
" County, Saza, Division, Municipality or Township — MOLO
" Sub-County, Ward, Gombolola or Location
" National Park, Game Reserve or Nature Reserve
Boundary Pillar
Trigonometrical Station :- Primary — Pillar, Ground Station
" " Secondary
" " Other
Heights in Feet — 2567
Air Photo Principal Point with Sortie No. — MUG/P 010

Forest
Thicket
Bamboo
Plantation :- Wattle W, Cashew Nut CN, (Coffee C, Sisal S, Sugar Su, Palm T)
Woodland
Scrub
Scattered Trees
Palms
Mangrove Swamp
Tree Swamp
Papyrus Swamp, Marsh, Bog
Seasonal Swamp

Watercourses, Waterfall, Rapids, Ford, Lake, Quarry, Dam, Bridge, Crater, Sand or Mud, Pond, Sub-surface Dam, Windpump, Sand Dunes, Flat Rock, Coral, Fish Traps, Lighthouse, Cliffs, Boulder Rock, Outcrop Rock

Borehole, Waterhole, Well, Spring — BH WH W OS

ABBREVIATIONS

ADC	African District Council	Hosp	Hospital	PWD	Public Works Department
CFR	Central Forest Reserve	LFR	Local Forest Reserve	RH	Rest House
Ch	Church	Mkt	Market	Sch	School
Ct Hse	Court House	MoW	Ministry of Works	SHQ	County or Saza Headquarters
DC	District Commissioner	PC	Provincial or Regional Commissioner	T	Telephone
Disp	Dispensary	PO	Post Office	Tg	Telegraph
GHQ	Sub-County, Ward, Gombolola or Location Headquarters	PP	Police Post	TC	Trading Centre
		PS	Police Station		

The representation on this map of a Road, Track, or Footpath, is no evidence of the existence of a right of way.

This map is NOT an authority on the delimitation of boundaries.

District Vegetation Boundaries are shown as a dotted line.

Grid North
True North
Magnetic North 1°42'
At Sheet Centre
Magnetic Variation as at January 1960
Annual Change: Negligible

Grid :-	U.T.M. Zone 36
Projection :-	Transverse Mercator
Spheroid :-	Clarke 1880 (Modified)
Unit of Measurement :-	Metre
Meridian of Origin :-	33°00' East of Greenwich
Latitude of Origin :-	Equator
Scale Factor at Origin :-	0·9996
False Co-ords of Origin :-	500,000m Easting Nilm Northing
Datum :-	New (1960) Arc

The numbered lines indicate the 1,000 metre Universal Transverse Mercator Grid Zone 36
Clarke 1880 (Modified) Spheroid. The last three digits of the number are omitted.

GRID ZONE DESIGNATION 36N

100,000 M. SQ. IDENTIFICATION: VS 500

TO GIVE A GRID REFERENCE ON THIS SHEET

LETTERS FIGURES — See 100,000m SQ. IDENTIFICATION. Pick the appropriate to the smaller co-ordinate figures in the margins. They are the finding full co-ordinates, i.e. 100km.

PAY ATTENTION TO LARGER MARGINAL FIGURES AND TO THOSE PRINTED ON THE FACE OF THE MAP — VS 100

POINT 'V' IS a 9 — LETTERS VS

EAST: Take west edge of square in which point lies and read the figures printed opposite this line (on north or south margin) or on the line itself (on the face of the map). Estimate tenths eastwards to point — 88 5

NORTH: Take south edge of square in which point lies and read the figures printed opposite this line (on east or west margin) or on the line itself (on the face of the map). Estimate tenths northwards to point — 31 7

REFERENCE VS 885 317

Unit ..... Metre — Square — 100km — Reference to nearest — 100m

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