



University of Fort Hare

Together in Excellence

1:50 000 SOUTH AFRICA
SUID-AFRIKA

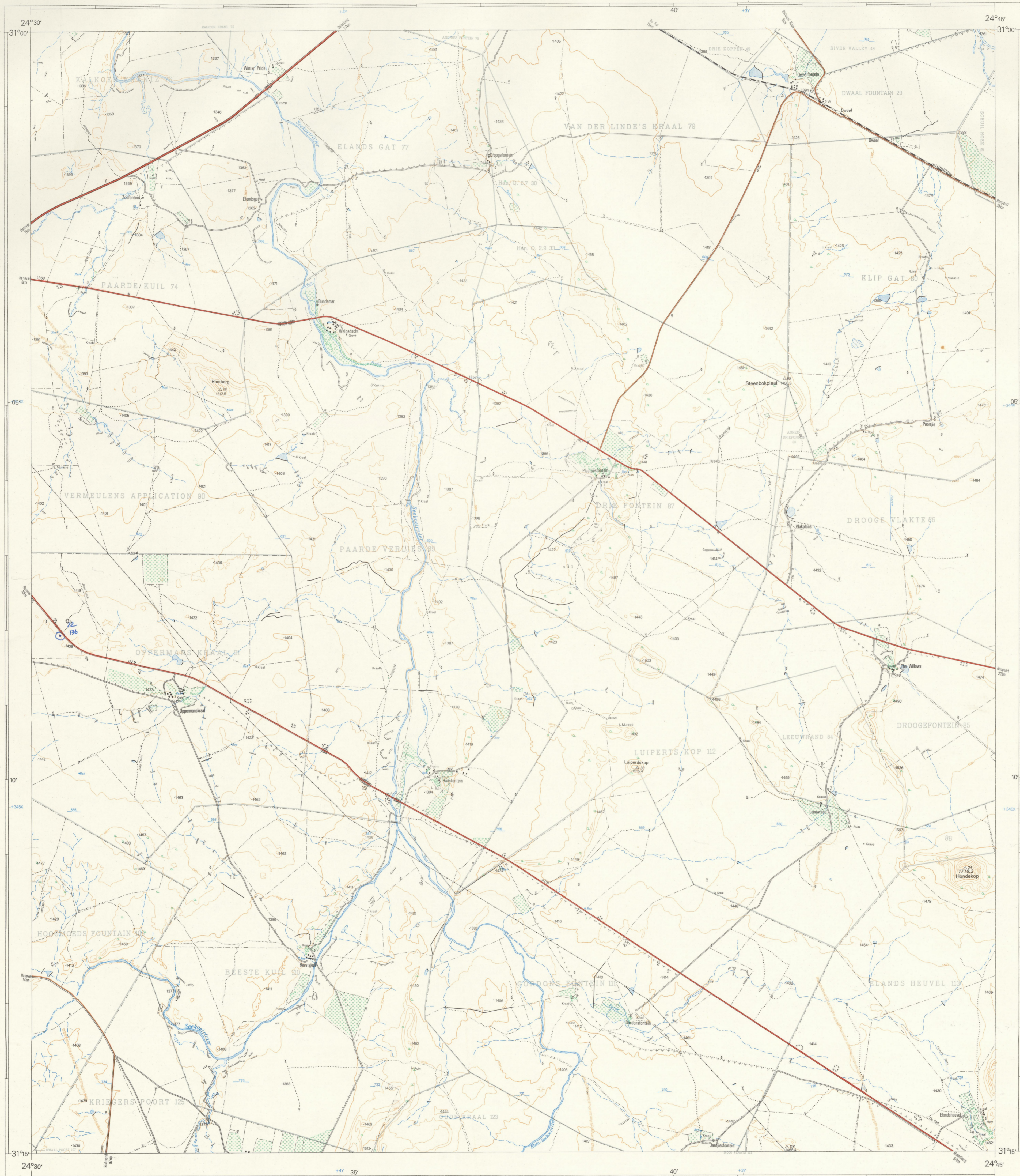
HEIGHTS IN METRES

3124BA DWAAL

HOOGTES IN METER

Refer to this Map as SOUTH AFRICA 1:50 000 Sheet
Verwys na hierdie Kaart as SUID-AFRIKA 1:50 000 Vel

3124 BA DWAAL
FIRST EDITION
EERSTE UITGAWE



Air Photography 1966 (Job No 566/66) Surveyed in 1972 and drawn in 1974 by the Director-general of Surveys
Lugfoto's 1966 (Taak No 566/66) Opgeneem in 1972 en geteken in 1974 deur die Direkteur-generaal van Opmettinge.

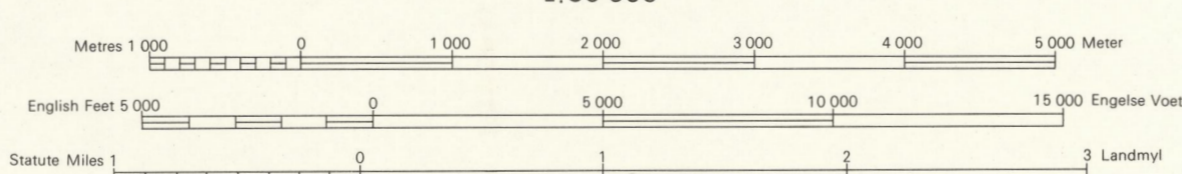
T.S.O. 200/6363

REFERENCE	VERKLARING	REFERENCE	VERKLARING
International Boundaries	Internasionale Grense	Magnetic Stations and Ground Signs	Magnetiese Stasies en Grondstasies
Provincial Boundaries	Provinsiale Grense	Huts	Hutte
Multiple Track Railways	Veelvoudige Spoorlyne	Monuments	Monumente
Single Track Railways	Enkelspoorlyne	Dipping Tanks	Dipbakke
Electrified Railways	Geelektreïseerde Spoorlyne	Windmills	Windmole
Narrow Gauge Railways	Smalspoorlyne	Walls	Mure
Service Railways	Dienstooplyne	Anti-erosion Walls	Grondbevestigingswal
Aerial Roads	Hooftvliegterreëne	Excavations	Uitgrawings
Main Roads	Groterpaase	Perennial Water	Standhoudende Water
Secondary Roads	Sekondêre Paase	Non-perennial Water	Nie-standhoudende Water
Other Roads	Ander Paase	Dry Pans	Droë Panne
Tracks and Footpaths	Donwag Paase en Voetspaaie	Springs, Waterholes and Wells	Fontein, Watergat en Putte
Power Lines	Kraglyne	Marshes, Swamps and Velds	Moerasse en Veld
Telephone Lines	Telefoonlyne	Pipelines	Pyplyne
Post Offices, Police Stations and Posts	Postkantore, Polisieasies en -poste	Photo Centres	Fotomiddelgroepe
Stores, Hotels, Schools and Places of Worship	Winkels, Hotelle, Skole en Plekke van Aanbedding	Prominent Rock Outcrops	Prominente Klipbante
Lighthouses and Marine Lights	Vuurtonings en Seewaerligte	Terraces	Terrasse
Marine Beacons	Seewaerbakens	Cultivated Lands	Beweekte Lande
Trig Beacons (Number to right and height below)	Trig Bakens (Nommer regs en hoogte onder)	Orchards and Vineyards	Boorde en Wingerde
		Trees and Bush	Bome en Bos

CONTOUR INTERVAL 20 METRES

1:50 000

KONTOURUSRUIMTE 20 METER



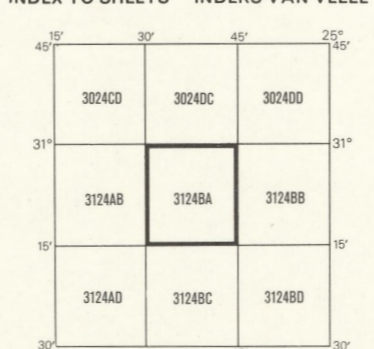
The grid lines of the South African Co-ordinate System are indicated in the margin by short black ticks at 10 000 metre intervals, with co-ordinate values in units of 10 000 metres in blue.

Heights are in metres to ground level
Hoogtes is in meter op grondhoogte

Die ruitlyne van die Suid-Afrikaanse Koordinatstelsel word in die kante van die kaart deur kort swart strepe, 10 000 meter van mekaar, met koördinaatwaardes in eenhede van 10 000 meter in blou.

Gauss Conform Projection, Central Meridian 25° East, Clarke 1880 Spheroid
Gaus se Konforme Projeksie, Middellindevaart 25° Oos, Clarke 1880 Sferoid

INDEX TO SHEETS INDEKS VAN VELLE



Cartabular information supplied by the Surveyor-General, Cape
Original Form

Kartabulêre inligting verskaf deur die Landmeter-generaal, Kaap
Oorspronklike Form

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REFERENCE VERKLARING

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Magnetic Stations and Ground Signs	Magnetiese Stasies en Grondstasies	Magnetic Stations and Ground Signs	Magnetiese Stasies en Grondstasies
Huts	Hutte	Huts	Hutte
Monuments	Monumente	Monuments	Monumente
Dipping Tanks	Dipbakke	Dipping Tanks	Dipbakke
Windmills	Windmole	Windmills	Windmole
Walls	Mure	Walls	Mure
Anti-erosion Walls	Grondbevestigingswal	Anti-erosion Walls	Grondbevestigingswal
Excavations	Uitgrawings	Excavations	Uitgrawings
Perennial Water	Standhoudende Water	Perennial Water	Standhoudende Water
Non-perennial Water	Nie-standhoudende Water	Non-perennial Water	Nie-standhoudende Water
Dry Pans	Droë Panne	Dry Pans	Droë Panne
Springs, Waterholes and Wells	Fontein, Watergat en Putte	Springs, Waterholes and Wells	Fontein, Watergat en Putte
Marshes, Swamps and Velds	Moerasse en Veld	Marshes, Swamps and Velds	Moerasse en Veld
Pipelines	Pyplyne	Pipelines	Pyplyne
Photo Centres	Fotomiddelgroepe	Photo Centres	Fotomiddelgroepe
Prominent Rock Outcrops	Prominente Klipbante	Prominent Rock Outcrops	Prominente Klipbante
Terraces	Terrasse	Terraces	Terrasse
Cultivated Lands	Beweekte Lande	Cultivated Lands	Beweekte Lande
Orchards and Vineyards	Boorde en Wingerde	Orchards and Vineyards	Boorde en Wingerde
Trees and Bush	Bome en Bos	Trees and Bush	Bome en Bos

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