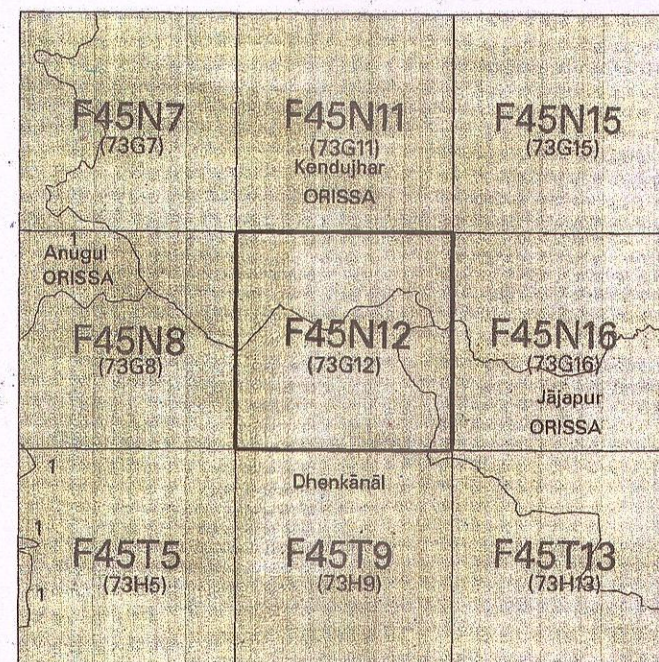




OPEN SERIES
MAP

No. F45N12

Scale 1:50,000



भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2009.

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CONVENTIONAL SYMBOLS

- Express highway: with toll; with bridge; with distance stone
Roads, metalled: according to importance
Roads, double carriageway: according to importance
Unmetalled road, Cart-track, Paved-track and pass, Foot-path
Stream: with track in bed; underflow; Canal
Dams: masonry or rock-filled; earthenwork; Weir
River: dry with water channel; with island & rocks; Tidal river
Submerged rocks, Shoal, Swamp, Reeds
Well: lined; unlined; Tube-well; Spring; Tank; perennial; dry
Embankments: road or rail; bank; Broken ground
Railways, broad gauge: double; single with station; under construction
Railways, other gauges: double; single with distance stone; do
Mineral line or railway, Kln. Cutting with tunnel
Contours with sub-features. Rocky slopes. Cliffs
Sand features: (flat) sand-hills (permanent); (dunes) shifting
Towns or Villages: inhabited; deserted; Fort
Huts: permanent; temporary; Tower; Antiquities
Temples, Chhatris, Church, Mosque, Idgah, Tomb, Graves
Lighthouses; Lightship; Buoy; Lighted; unlighted; Anchorage
Mine: Vine on trellis; Grass, Scrub
Palms; palm-trees; other, Plantain, Conifer, Bamboo, Other trees
Areas cultivated; wooded; Surveyed tree
Boundary, international
state; demarcated; undemarcated
district; sub-division; taluk or thik; forest
Boundary pillars: surveyed; unlocated
Height, triangulated; station; point; approximate
Bench-mark: geodetic; tertiary; canal
Post office; Telegraph office; Overhead tank
Rest house or inspection bungalow; Circuit house; Police station
Camping ground; Forest; reserved; protected
Spaced names: administrative; locality or tribal
Hospital; Dispensary; Veterinary; Hospital / Dispensary
Aerodrome; Helipad; Tourist site
Power line: with pylons surveyed; with poles unsurveyed

REFERENCES

OMC: Orissa Mining Corporation. TISCO: Tata Iron & Steel Company.
WB: Wooden bridge.

NOTES

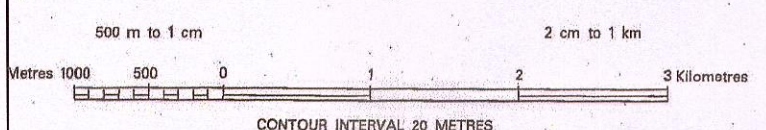
Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, 'd', represents the approximate height, in metres, between the top and bottom of a steep slope.
The course of rivers is liable to continual change.
The triangulated heights and contours in this sheet have not been adjusted to the heights of the point-levelled bench-marks and may not be strictly in accordance with them.
The district boundaries have been surveyed as pointed out by the local officials on the ground, but have not been verified by the concerned District authorities.
The exterior boundaries of areas of Protected and Reserved Forests are shown by green ribbons, and Pump is shown thus.

COMPILATION INDEX

A. Compiled from 1:25,000 survey 1978-79. Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 3° West in 2005.
(Annual change negligible).



CONTOUR INTERVAL 20 METRES

For further details about this map, please contact

Director

Orissa Geo-Spatial Data Centre

Survey of India

Survey Bhawan, PO - R R Laboratory

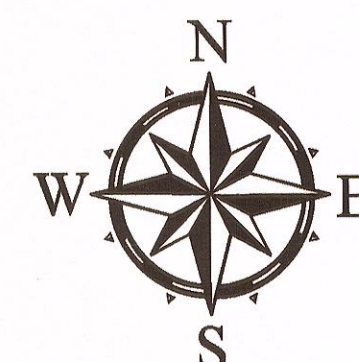
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TOPOGRAPHICAL MAP SHOWING THE NON-FOREST GOVT. LAND ALLOTTED FOR COMPENSATORY AFFORESTATION IN VILLAGE KERAJODI UNDER KANKADAHAD TAHASIL IN DHENKANAL DISTRICT, ODISHA OVER AN AREA 59.50 ACRE (24.0 HA.) AGAINST KALARANGIATTA CHORMITE MINES OF M/S FERRO ALLOYS CORPORATION LTD. (SUPERIMPOSED ON TOPOSHEET NO.F45N/12 OLD NO.73G/12)

SCALE-1:50,000



LEGEND

C.A.LAND BOUNDARY

TOPO INDEX

TOPO SHEET NO.F45N/12 (OLD NO.73G/12)

Forest Range Office

Kankadahanagar West Range

Barbaneswar

Barbaneswar

Barbaneswar

Barbaneswar