TOPO MAP SHOWING FOREST LAND TO BE DIVERTED FOR SILJORA-KALIMATI IRON AND Mn. BLOCK OF DEBABRATA BEHERA UNDER KEONJHAR FOREST DIVISSION, DISTRICT KEONJHAR, ODISHA

निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. F45N5

Scale 1:50,000

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Paschimi Singhbhūm JHĀRKHAND; 2 Sundargarh ORISSA; Kendujhar ORISSA; Deogarh ORISSA; Anugul ORISSA

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भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2009.

PRICE ₹ 94/-

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. Pack-track and pass. Foot-path
Streams: with track in bed; undefined. Canal
Dams: masonry or rock-filled; earthwork. Weir
River: dry with water channel, with island & rocks. Tidal river
Submerged rocks. Shoal. Swamp. Reefs
Wells: lined; unlined. Tube-well. Spring. Tanks; perennial; dry
Embankments: road or rail; tank. Broken ground
Railways, broad gauge: double; single with station; under constn
Railways, other gauges: double; single with distance stone; do
Mineral line or tramway. Kiln. Cutting with tunnel
Contours with sub-features. Rocky slopes. Cliffs
Sand features: (1)flat.(2)sand- hills (permanent). (3)dunes(shifting).
Towns or Villages: inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Idgah. Tomb. Graves
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage
Mine. Vine on trellis. Grass. Scrub
Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees
Areas: cultivated; wooded. Surveyed tree
Boundary, international
" state: demarcated; undemarcated
" district; subdivision, tahsil or taluk; forest
Boundary pillars: surveyed, unlocated
Heights, triangulated: station; point; approximate. △ 200 . 200 .200
Bench-mark: geodetic; tertiary; canal . BM 63·3 .BM 63-3
Post office. Telegraph office. Overhead tank.
Rest house or Inspection bungalow. Circuit house. Police station
Camping ground. Forest: reserved; protected. RF PF
Spaced names: administrative; locality or tribal. KIKRI NĀGA
Hospital. Dispensary. Veterinary: Hospital / Dispensary
Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

REFERENCES

NH 215 National Highway No. 215. SER South Eastern Railway.

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height '.8r' represents the approximate height, in metres, between the top and bottom of a steep slope.
The exterior boundaries of areas of Reserved or Protected Forests are shown by green ribands.
The district and subdivision boundaries in this sheet have been surveyed as pointed out by the local officials on the ground, but have not been verified by the District authorities.
The reserved forest boundary of Khajurdihi Reserved Forest in squares A / 4 & 5 has been taken from Forest maps.
Hand Pump is shown thus.....

COMPILATION INDEX

A Compiled from 1:25,000 survey 1973–74, 78–79. Updated for major details during 2005–06.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about 1/2° West in 2005. (Annual change negligible).

500 m to 1 cm 1:50,000 2 cm to 1 km

Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact
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REG. No. 8253-SPG D '09 (Orissa GDC-1:50,000)-1015.

भारत के मानसर्वेक्षक के निदेशन में प्रकाशित,
Published under the direction of Surveyor General of India,
Survey of India, Hāthibarkala Estate, Post Box No. 37, Dehra Dūn–248001 (Uttarākhand),
Department of Science & Technology, Government of India.

PRINTED AT THE SOUTHERN PRINTING GROUP OF SURVEY OF INDIA.

For Debabrata Behera
Authorized Signatory
Siljora-Kalimati Iron & Mn Ore Mines

Prepared by-
Digital Cartography & Services Pvt. Ltd.
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LEGEND

ML BOUNDARY
FOREST AREA