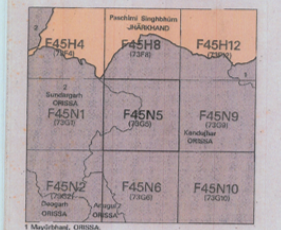
PLATE NO:-I

निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. F45N5

Scale 1:50,000



1 Mayurbhanj, ORISSA.

LOCATION PLAN

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2009. Price : Rs. 50 /-

CONVENTIONAL SYMBOLS

Express highways: 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, little
River: dry with water channel; with island & rocks. Tidal river
Submerged rocks. Shoal. Breaker. Reefs
Wells: lined; defined. Tube-well. Spring. Tanks: perennial; dry
Embankments: road or rail; tank. Broken ground
Railways, broad gauge: double; single with station; under construction
Railways, other gauges: double; single with distance stone; dismantled
Mineral line or tramway. Kiln. Cutting with tunnel
Contours with sub-features. Rocky slope. Cliffs
Relief features: Pillar.Glacier.Hills. Spot-heights. Sand. Rock. Lava. Mud. Salt
Towns or Villages: inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Church. Mosque. Idgah. Tomb. Graves
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage
Mine. Mine ore trolley. Gravel. Sand
Palms: palmyra; other. Plantain. Cocoa. Bamboo. Other trees
Areas: cultivated; wooded. Surveyed tree
Boundary, international
- state: demarcated; undemarcated
- district, subdivision, tehsil or taluk; forest
Boundary pillars: surveyed; unlocated
Heights, triangulated: station; point; approximate. 200 .200 .300
Bench-marks: geodetic; tertiary; canal. BM 63·3 .BM 49·3 .63
Post office. Telegraph office. Overhead cable
Rest house or inspection bungalow. Circuit house. Police station
Camping ground. Forest: reserved; protected. CG R F PF
Special names: administrative; locality or tribal. KIKIRI NAGA
Hospital. Dispensary. Veterinary: Hospital / Dispensary
Aerodrome. Heliport. Crashed site
Power line: with pylons surveyed; with poles unsurveyed

INDEX

M.L. OF MAHAPARBAT IRON ORE MINES OF O.M.C. Ltd.

DETAILS OF THE AREA ARROUND UNCHABALI IRON ORE M.L.

SL NO.	NAME OF THE LESSEE	LEASES	LOCATION	AREA IN Hs.
1	M/s INDIANI PATTANAIK	UNCHABALI IRONMIN	UNCHABALI	106.418
2	M/s SERAJUDIN	BALDA IRON MINE	BALDA	344.156
3	M/s ESSEL	UNCHABALI IRON & MN MINE	UNCHABALI	307.657
4	M/s OMC LTD.	BPJ IRON ORE	BALADA	866.813

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, Ar, 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 dhaces.
The district and subdivision boundaries in this sheet have been surveyed as pointed out by the local officers on the ground, but have not been verified by the District authorities.
The reserved forest boundary of Khajurdihi Reserved Forest is assumed A / 4 & 5 has been taken from Forest maps.
Hand Pump is shown thus.....t.

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° West in 2005. (Annual change negligible).

1:50,000

500 m to 1 cm 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
Director
Orissa Geo-Spatial Data Centre
Survey of India
Survey Bhawan, PO – R R Laboratory
Bhubaneshwar – 751013
Fax : 0674 – 2301418

WEBSITE – www.surveyofindia.gov.in

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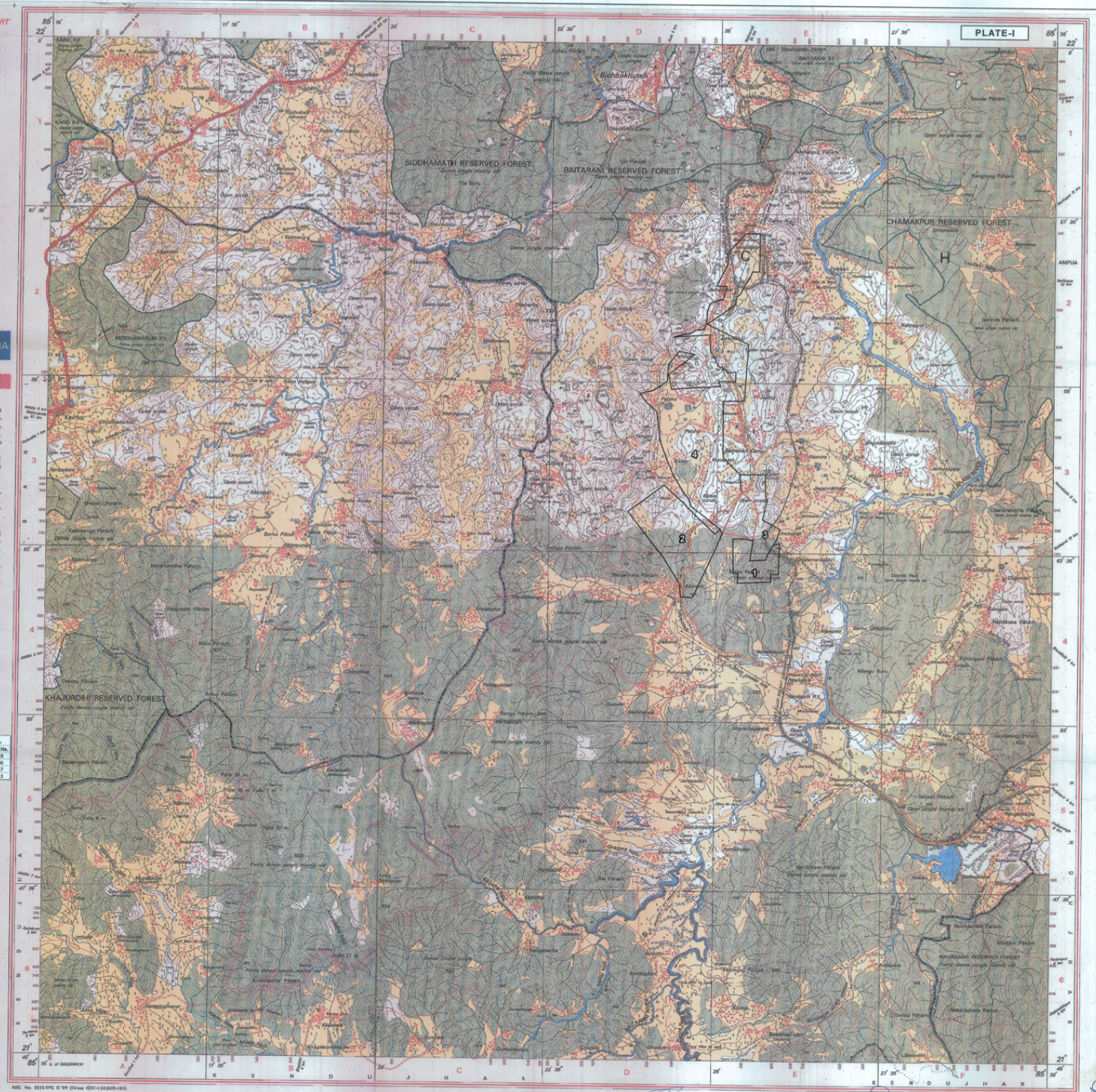
PLATE-I
SIDDHAMATH RESERVED FOREST
BAITARANI RESERVED FOREST
CHAMAKPUR RESERVED FOREST
KHAJURDIHI RESERVED FOREST
Bichhakhunti
Dandi Pahari
Sarinda Pahari
Nandana Pahari
Sarpal Pahari
Nakarakhana Pahari
Mandan Pahari
Dendo Pahari
Kalikasala
Bhimbandhi
Jamunkuar
Chandramantha Pahari
Dunda Hun
Milangu Buru
Pokingpal Pahari
Sandkangi Pahari
Bhalukhunti Pahari
Sindhuriyan Pahari
Bhuyanbandha Pahari
Bhimpahari
Bhimbandhi
Open jungle mainly sal
Dense jungle mainly sal
Fairly dense jungle mainly sal
Open scrub
Open grass
Cultivation
Rocky ground
Tank
Stream
Road
Railway
Village
Hut
Temple
Bridge
Contour
Spot height
Forest boundary
Forest compartment
Mine
Mine ore trolley
Hand pump
Post office
Telegraph office
Rest house
Camping ground
Hospital
Dispensary
Veterinary hospital
Aerodrome
Heliport
Crashed site
Power line
Boundary pillar
Bench mark
Triangulation station
Cliff
Cave
Quarry
Kiln
Cutting
Tunnel
Embankment
Sand
Rock
Lava
Mud
Salt
Glacier
Hills
Spot height
Fort
Antiquities
Church
Mosque
Idgah
Tomb
Graves
Lighthouse
Lightship
Buoys
Anchorage
Gravel
Palmyra
Plantain
Coconut
Bamboo
Other trees
Cultivated
Wooded
Surveyed tree
Boundary, international
Boundary pillars
Heights
Post office
Telegraph office
Rest house
Camping ground
Special names
Hospital
Dispensary
Aerodrome
Heliport
Power line
KENDUJHAR
AMPUA
BARBIL
Kalinga Nagar
Jajpur Road
Bhubaneswar
Cuttack
Paradip
Sambalpur
Rourkela
Jharsuguda
Bhadrak
Balasore
Kharagpur
Howrah
Calcutta
Durgapur
Asansol
Dhanbad
Ranchi
Jamshedpur
Bhilai
Raipur
Nagpur
Vizag
Vijayawada
Chennai
Madurai
Kochi
Mangalore
Goa
Mumbai
Surat
Ahmedabad
Vadodara
Rajkot
Jodhpur
Jaipur
Ajmer
Kota
Indore
Bhopal
Gwalior
Agra
Lucknow
Kanpur
Allahabad
Varanasi
Patna
Gaya
Ranchi
Jamshedpur
Dhanbad
Durgapur
Asansol
Howrah
Calcutta
Kharagpur
Midnapur
Bankura
Purulia
Dhanbad
Bokaro
Giridih
Deoghar
Dumka
Sahibganj
Pakur
Godda
Bhagalpur
Munger
Jamui
Nawada
Aurangabad
Rohtas
Kaimur
Bhojpur
Buxar
Patna
Gaya
Nalanda
Jehanabad
Arwal
Aurangabad
Sasaram
Dehri
Bhabua
Chandauli
Varanasi
Mirzapur
Sonbhadra
Allahabad
Kaushambi
Fatehpur
Kanpur
Lucknow
Unnao
Rae Bareli
Sitapur
Lucknow
Bahraich
Gonda
Basti
Gorakhpur
Deoria
Azamgarh
Ghazipur
Varanasi
Chandauli