भारत INDIA

REFER TO THIS MAP AS :- 1:50,000
SHEET 55 F/15 FIRST EDITION

मध्य प्रदेश
MADHYA PRADESH

BETŪL & HOSHANGĀBĀD DISTRICTS.

Surveyed 1975-76.
(Also see foot-note).

FIRST EDITION

Magnetic Variation from True North about 1° West in 1975.
(Decreasing by about 1′ annually).

No. 55 F/15

Reg. No. 5595 PZD'80 (C.C. 48-1:33,333)-5206'82.

Roads, metalled: according to importance; distance stone	
unmetalled; do. do. ; bridge	
Cart-track. Pack-track and pass. Foot-path with bridge	
Bridges: with piers; without. Causeway. Ford or Ferry	
Streams: with track in bed; undefined. Canal	
Dams: masonry or rock-filled; earthwork. Weir	
River banks: shelving; steep, 3 to 6 metres; over 6 metres	
dry with water channel; with island & rocks. Tidal river	
Submerged rocks. Shoal. Swamp. Reeds	
Wells: lined; unlined. Tube-well. Spring. Tanks: perennial; dry	
Embankments: road or rail; tank. Broken ground	
Railways, broad gauge: double; single with station; under constrn.	
other gauges: do. ; do. with distance stone; do.	
Light railway or tramway. Telegraph line. Cutting with tunnel	
Contours with sub-features. Rocky slopes. Cliffs	
Sand features: (1) flat (2) sand-hills and dunes (surveyed) (3) shifting dunes	

1st Edition 1980.
(Previous Edition on 1-inch scale: 1st 1925/45).

Index to Sheets

55 F/10	55 F/14	55 J/2
55 F/11	55 F/15	55 J/3
55 F/12	55 F/16	55 J/4

PROPOSED BLOCK
FOREST BOUNDARY
PROPOSED BOREHOLES
ROAD

ओ. पी. यादव / O. P. YADAV
क्षेत्रीय निदेशक / Regional Director
प.ख.नि.म.क्षे. नागपुर / AMD, CR, Nagpur

भारत के महासर्वेक्षक मेजर-जनरल किशोरी लाल खोसला, बी.एस.सी. (विशेष योग्यता) बी. ई. (सिविल), एफ.आई.एस., एफ.आई.ई., एफ.आई.जी.यू., एम.ए.एस.सी.ई. (यू.एस.ए.), के निदेशन में प्रकाशित,
Published under the direction of Major-General Kishori Lal Khosla, B.Sc. (Distinction) B.E.(Civil), F.I.S., F.I.E., F.I.G.U., M.A.S.C.E.(U.S.A.), Surveyor General of India.
1980.

1:50,000

500 m to 1 cm — Metres 1000 500 0 1 2 3 4 5 6 7 Kilometres — 2 cm to 1 km

HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL 20 METRES

*Water features are shown in blue where they generally contain water.
*Cultivated areas are coloured yellow.
The exterior boundaries of areas of Reserved or Protected Forests are shown by green ribands.

Contours are approximate.
A relative height, 8r, represents the approximate height, in metres, between the top and bottom of a steep slope.
Wooded areas are coloured green. Scattered trees and other vegetation are in green, but prominent surveyed trees are in black.

* Not applicable

All cart-tracks, in this sheet, are generally jeepable in dry season.
The triangulated heights and contours in this sheet have not been adjusted to the heights of the spirit-levelled bench-marks, and may not be strictly in accordance with them.
This sheet has been compiled from 1:25,000 survey.

Administrative Index
HOSHANGĀBĀD
BETŪL

Toposheet No. 55 F/15
Scale 1 : ....
Received from S.O.I. on 2-11-82
Invoice No. B1-51 date 29-9-82
GEOLOGICAL SURVEY OF INDIA
CENTRAL REGION

PRINTED AT THE 103 (P.Z.O.) PRINTING GROUP OF SURVEY OF INDIA.

Towns or Villages: inhabited; deserted. Fort				
Huts: permanent; temporary. Tower. Antiquities				
Temple. Chhatri. Church. Mosque. Īdgāh. Tomb. Graves				
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage				
Mine. Vine on trellis. Grass. Scrub	M			
Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees				
Boundary, international				
state: demarcated; undemarcated				
district; subdivn., tahsil or tāluk; forest				
Boundary pillars: surveyed; unlocated; village trijunction				
Heights, triangulated: station; point; approximate	△200	.200	.200	
Bench-mark: geodetic; tertiary; canal	BM 63·3	.BM 63·3	.63	
Post office. Telegraph office. Combined office. Police station	PO	TO	PTO	PS
Bungalows: dāk or travellers; inspection. Rest-house	DB	IB (Canal)	RH (Forest)	
Circuit house. Camping ground. Forest: reserved; protected	CH	CG	RF	PF
Spaced names: administrative; locality or tribal	KIKRI	NĀGA		

© GOVERNMENT OF INDIA COPYRIGHT, 1980.

Price: Five Rupees.

REFER TO THIS MAP AS :- 1:50,000
SHEET 55 F/15 FIRST EDITION
INDIA भारत