SHEET 54 L/13 FIRST EDITION

MADHYA PRADESH
UTTAR PRADESH

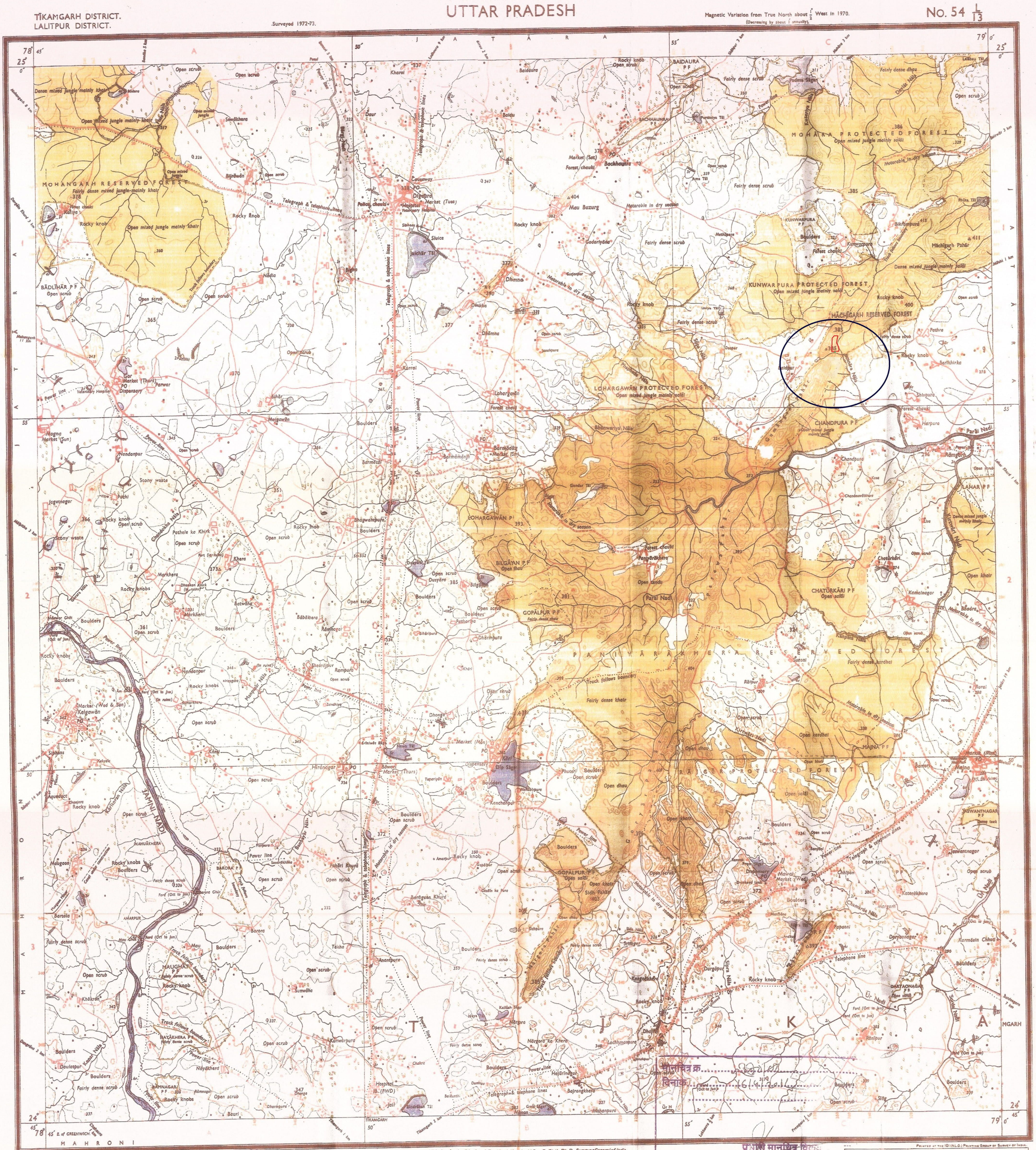
FIRST EDITION

TĪKAMGARH DISTRICT.
LALITPUR DISTRICT.

Surveyed 1972-73.

Magnetic Variation from True North about $\frac{1}{2}$° West in 1970.
(Decreasing by about 1′ annually).

No. 54 L/13



Reg. No. 4890 HD'74 (N. C. 33-I:33,333)-1012'76-4056'79-7106'82-10,804'92.

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.
Mineral line 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 1976.
(Previous Edition on 1-inch scale: 1st 1926).

Index to Sheets

54 K/12	54 K/16	54 O/4
54 L/9	54 L/13	54 P/1
54 L/10	54 L/14	54 P/2

Published under the direction of Dr. Hari Narain, M.Sc., D. Phil., Ph. D., *Surveyor General of India*, 1976.

1:50,000

500 m to 1 cm — 2 cm to 1 km

Metres 1000 500 0 1 2 3 4 5 6 7 Kilometres

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, *.Br.*, 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.

The kilometre stone numbers along roads are shown in *slant* type, e.g., '5' whereas milestone numbers are shown in upright type, e.g., '5'.
Tanks, shown dry in this area, usually contain water from July to October.
Numerous wells exist throughout the cultivated portions of this sheet, only the important ones have been shown.
Cart-tracks in this sheet, are generally jeepable in dry season.

Proposed Area
Road

Administrative Index
म. प्र. भू. स्था. और भारतीय सर्वेक्षण विभाग
जबलपुर (म. प्र.)

Towns or Villages: inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Idgāh. Tomb. Graves
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage
Mine. Vine on trellis. Grass. Scrub
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 NAGA

Printed at the 101 (N.L.O.) Printing Group of Survey of India.

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Price Rs. 8.85 (Rs. Eighty Five)