



निर्वात के लिए नहीं NOT FOR EXPORT

OPEN SERIES
MAP

No. I43V12

Scale 1:50,000

I43V7 (43P/7)	I43V11 (43P/11)	I43V15 (43P/15)
I43V8 (43P/8)	I43V12 (43P/12)	I43V16 (43P/16)
H43D5 (44M/5)	H43D9 (44M/9)	H43D13 (44M/13)

1 Gurdaspur, PUNJAB
3 Hoshiarpur, PUNJAB

2 Kangra, HIMACHAL PRADESH

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

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CONVENTIONAL SYMBOLS

Express highway with toll, with bridge, with distance stone	
Roads, metalled according to importance	
Roads, double cartageways, according to importance	
Unmetalled road, Cart-track, Path-track with pass, Foot-path	
Streams, with track in bed, unfilled, Canal	
Dam, masonry or rock-filled, earthen, Wall	
River, dry with water channel, with island & rocks, Tidal river	
Submerged rocks, Shoal, Swamp, Reeds	
Wells, small, unfilled, Tube-well, Sping, 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, do	
Mineral line or tramway, K.M. Cutting with tunnel	
Contours with sub-contours, Rocky slopes, Cliffs	
Sand features (Tidal, Dryland, Submarine), (Dune, Shifting)	
Towns or Villages, inhabited, deserted, Fort	
Huts, permanent, temporary, Tower, Antenna, Mast	
Temple, Chhatra, Church, Mosque, Igloo, Tomb, Graves	
Lighthouse, Lightship, Beacon, Lighted, unlighted, Anchorage	
Mine, View on hills, Grass, Scrub	
Palms, palmgrove, other, Plantain, Conifer, Bamboo, Other trees	
Avenue, cultivated, wooded, Surveyed tree	
Boundary, international	
state, demarcated, undemarcated	
district, sub-division, taluk or talika, forest	
Boundary pillars, surveyed, uncalibrated	
heights, triangulated, station, point, approximate	
Bench-mark, geodetic, tertiary, canal	
Post office, Telegraph office, Overhead tank	
Rest house or inspection bungalow, Canal house, Police station	
Camping ground, Forest, reserved, protected	
Spaced names, administrative, locality or tribal	
Hospital, Dispensary, Veterinary, Hospital, Dispensary	
Aerodrome, heliport, Tourist site	
Power line, with pylons surveyed, with poles unsurveyed	

REFERENCES

NH 14 National Highway No. 14, Daily Distributary

NOTES:-

Heights and Contours have not been shown.
A relative height, B, represents the approximate height in metres between the top and bottom of a steep slope.
The course of the Beas river is liable to continual change.
Permission to use unmetalled roads and carttracks along canals is required from the irrigation authorities.
The exterior boundaries of areas of Reserved or Protected Forests are shown by green island.

COMPILED INDEX

A. Compiled from following materials:
a) 1:25,000 scale survey carried out during 1967-68 and again verified during 1972-73.
b) 1:25,000 scale Air Survey Section 1967.
c) Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1 1/2° East in 2005.
(increasing by about 1° annually).

1:50,000

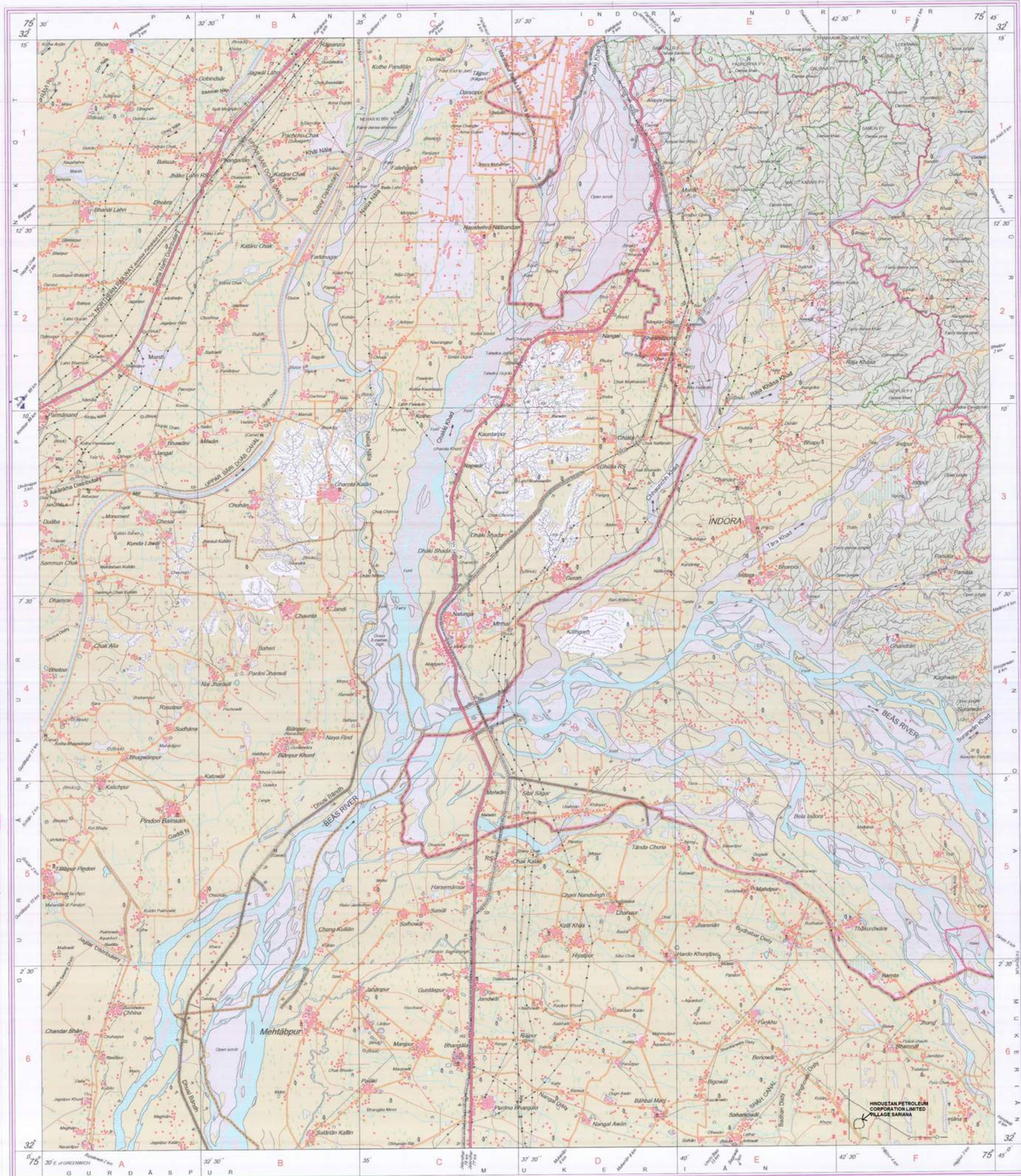
500 m to 1 cm 1:50,000 2 cm to 1 km

For further details about this map, please contact
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Chandigarh.

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