MAP

No. H43P16

Scale 1:50,000

Fatehābād HARYĀNA H43P11	H43P15	Jind HARYĀNA H43O3
H43P12	Hisār HARYĀNA H43P16	H43O4
H43V9	H43V13 Bhiwāni HARYĀNA	H43W1

1 Rohtak, HARYĀNA.
2 Chūru, RĀJASTHĀN.

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 carriageway: according to importance
Unmetalled road. Cart-track. Pack-track with 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. 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.
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 tāluk; forest
" 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. Overhead tank
Rest house or Inspection bungalow. Circuit house. Police station
Camping ground. Forest: reserved; protected . CG RF PF
Spaced names: administrative; locality or tribal . KIKRI NĀGA
Hospital. Dispensary. Veterinary hospital
Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

REFERENCE
NH 10 National Highway No. 10

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
Important buildings are shown in black with name.
Tanks, shown dry, in this area usually contain water from July to March.
Canal distance stones are 1,000 feet apart and every fifth existing stone is shown.
Tube-wells are numerous throughout the sheet and only important ones have been shown.
All cart-tracks, and unmetalled roads along canals are motorable throughout the year. Permission to use these is required from the Irrigation authorities. Other cart-tracks and unmetalled roads are generally motorable in dry season.
A relative height, e.g., .3r, marked along a canal, indicates the height of the top of the canal embankment above the adjacent country.
3,000-acre rectangulation stones of Bhākra Dam Project Surveys based their numbers are shown as tertiary bench – marks thus.....$y^{12}\frac{192}{3}$. BM 212·4.

COMPILATION INDEX

A. Surveyed during 1987-88. Updated for major details during 2004-05.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about $\frac{3}{4}°$ East in 2000.
(Increasing by about 2' annually).

1:50,000

500 m to 1 cm 2 cm to 1 km

Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 10 METRES

For further details about this map, please contact
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Chandigarh.
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Proposed site of HPCL, Hisar

Sulakhani, Ghirae, Singhwa Rāgho, Talwandi Rāna, Dhānsū, Chānaut, Masudpur, Khārkhari, Mirzāpur, Khokha, Māihaud, Bhātla, Nīyana, Shikārpur, Vinodnagar, Rāmnāgar, Shivnagar, Dhāni Rāepur, Rāepur, Kulāna, Dharmpura, Bukhāriwāli Dhāni, Bīra Jagga, Bīra Sulemān, Bhīmnagar, Dhāni Pāl, Bir Hansi, Sūryanagar, Sātrod Khās, Vidyutnagar, Sātrod Khurd, Alipur, Kharar, Lālpur, Sainipura, Qutabpur, Dayālsingh Colony, Shekhpura, Dhāni Chandarpur, Dhāni Sobha, Jagdishnagar, HANSI, Kundanpur, Sātrod Kalān, Mayal, Dabra, Depal ki Dhāni, Ambedkar Colony, Dhāni Pirwāli, Dhāni Piran, Mirka, Depal, Dhāni Kumbaranwāli, Ladwa, Bhagāna, Ramayan, Māmanpura, Dhāni Rājuwāli, Dhāni Khushhāl, Dhānderi, Dhāni Thakaria, Dhāni Kesla, Chortāpur, Sikandarpur, Dhāni Gujrānwāli, Dhāni Pūrewāli, Dhāni Sangri, Malakpur, Dahima, Sultanpur, Puthi Mangal Khān, Bhojrāj, Gunjar, Umra, Dhāmiyān, Runhāt, Aurangnagar, Jitakheri, Hājampur

NH 10 NORTHERN RAILWAY Rewāri Bathinda Section
NORTHERN RAILWAY Jakhal Hisār Branch
Hisār Major Distributary (WESTERN YAMUNA CANAL)
Bālsamand Subbranch (BHĀKRA CANAL)
Bālsamand Distributary
Devsar Feeder
Petwār Distributary
Siwāni Feeder
Kharkhari Distributary
Dhānsū R.S.
Sātrod R.S.
BIR HISĀR P.F.

REG. No.39(c)-WPG D.07 (Haryāna GDC-1:50,000)-1510.

भारत के महासर्वेक्षक मेजर जनरल एम० गोपाल राव, बी०टेक०, पी. जी. डिप.(एरियल फोटो), एम०आई०एम०ई०, एम०सी०ए०, एफ०आई०एस०, के निदेशन में प्रकाशित,
Published under the direction of Major General M. Gopal Rao, B.Tech., P.G.Dip. (Aerial Photo), MIME, MCA, FIS, *Surveyor General of India,*
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