



निर्वात के लिए नहीं NOT FOR EXPORT

OPEN SERIES
MAP

No. F43A7

Scale 1:50,000

Patan GUJARAT F43A2 (46A/2)	F43A6 (46A/6)	F43A10 (46A/10)
F43A3 (46A/3)	Mahesana GUJARAT F43A7 (46A/7)	F43A11 (46A/11)
F43A4 (46A/4) Ahmadabad GUJARAT	F43A8 (46A/8)	Gandhinagar GUJARAT F43A12 (46A/12)

1 Sabarkantha, GUJARAT.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2011.

Price : Rs. 70/-

CONVENTIONAL SYMBOLS

Express Highway: with toll; with bridge; with distance stone	75	20
Roads, metalled: according to importance	10	5
Roads, double cartway: according to importance	10	5
Unmetalled road: Cart track, Pack-track with pass, Foot path	10	5
Streams: with track in bed; undefined. Canal	10	5
Dams: masonry or rock-filled; earthenwork. Well	10	5
River: dry with water channel; with island & rocks. Tidal river	10	5
Submerged rocks. Shoal. Swamp. Reeds	10	5
Wells: lined, unlined. Tube-well. Spring. Tanks: perennial, dry	10	5
Embarkments: road or rail. tank. Broken ground	10	5
Railways: broad gauge: double; single with station; under constn.	10	5
Railways, other gauges: double; single with distance stone, do.	10	5
Mineral line or tramway. Kin. Cutting with tunnel	10	5
Contours with sub-features. Rocky slopes. Cliffs	10	5
Sand features (1)flat. (2)peaked hills(permanent). (3)unes(shifting)	10	5
Towns or Villages: inhabited, deserted. Fort	10	5
Huts: permanent; temporary. Tower. Antiquities	10	5
Temple. Chhatra. Church. Mosque. Light. Tomb. Graves	10	5
Lighthouse. Lightship. Buoy: lighted; unlighted. Anchorage	10	5
Mine: View on trails. Grass. Scrub	10	5
Palms; palms; other. Plantain. Canebrake. Bamboo. Other trees	10	5
Areas: cultivated, wooded. Surveyed tree	10	5
Boundary: international	10	5
state: demarcated, undemarcated	10	5
district: subdivision, taluk or iluk; forest	10	5
Boundary pillars: surveyed, unlocated	10	5
Heights, triangulated: station; point; approximate	10	5
Bench-mark: geodetic; tertiary; canal	10	5
Post office. Overhead tank	10	5
Rest house or inspection bungalow. Circuit house. Police station	10	5
Camping ground. Forest: reserved; protected	10	5
Spaced names: administrative; locality or tribal	10	5
Hospital. Dispensary. Veterinary Hospital / Dispensary	10	5
Aerodrome. Helipad. Tourist site	10	5
Power line: with pylons surveyed; with poles unsurveyed	10	5

NOTES :-

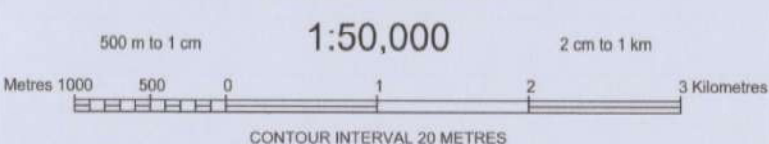
Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g., 50, represents the approximate height, in metres, between the top and bottom of a steep slope.
The triangulated heights and contours in this sheet have not been adjusted to the heights of the spirit-levelled bench-marks and may not be strictly in accordance with them.
Tide marks are numerous throughout the cultivated areas, only the more important ones have been shown.
A relative height, e.g., 50, marked along a drain, indicates the height of the top of the drain embankment above the adjacent country.
Tanks, shown dry, in this area usually contain water from July to December.

COMPILATION INDEX

A	Surveyed during 1967-68. Updated for major details during 2005-06.
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Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° West in 2005.
(Decreasing by about 1° annually)

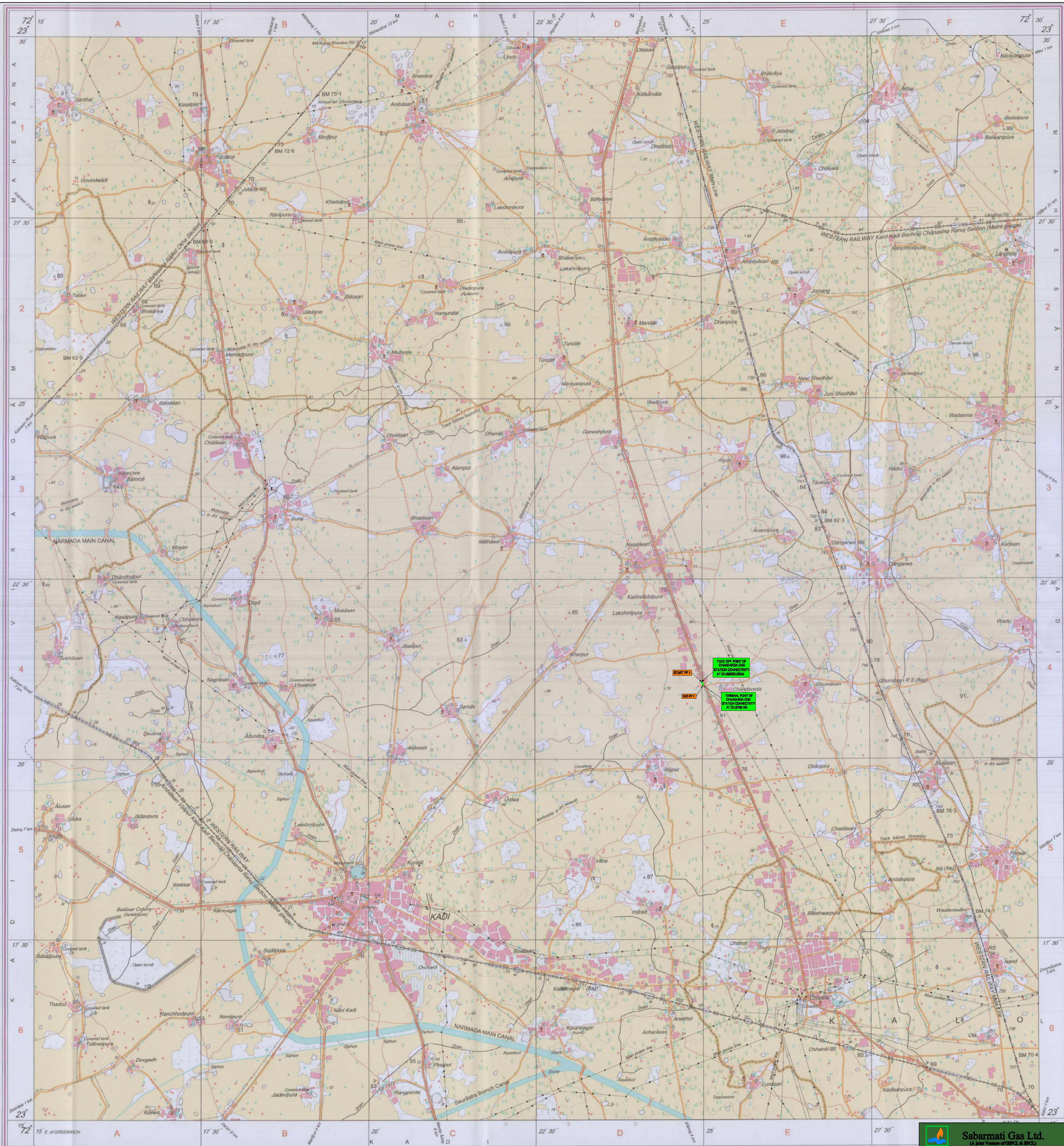


For further details about this map, please contact
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Gandhinagar.

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LEGEND:

PROPOSED PIPELINE WITHIN PF AREA
STATE HIGHWAY

SCALE:1:50,000