

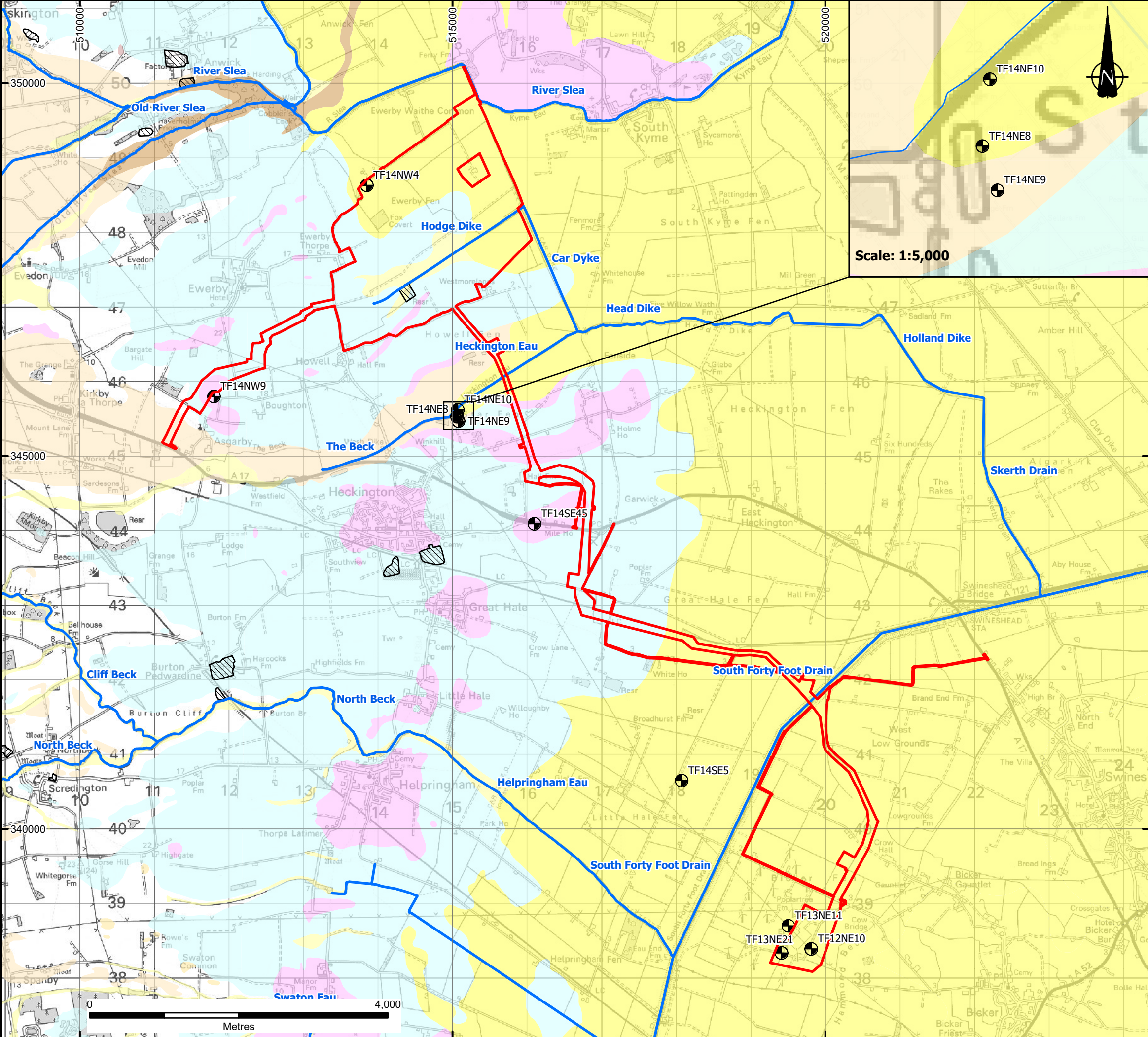


BEACON FEN ENERGY PARK

Planning Inspectorate Reference: EN010151

Figure 11.3 Superficial Geology
Document Reference: 6.4 ES Volume 3, 6.4.64
April 2025





Scale: 1:5,000

KEY

ALLUVIUM - CLAY, SILT, SAND AND GRAVEL

TIDAL FLAT DEPOSITS - CLAY AND SILT

GLACIOFLUVIAL DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL

GLACIOFLUVIAL ICE CONTACT DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL

GLACIOFLUVIAL SHEET DEPOSITS, MID PLEISTOCENE - SAND AND GRAVEL

TILL, MID PLEISTOCENE - DIAMICTON

BLOWN SAND - SAND

HEAD - CLAY, SILT, SAND AND GRAVEL

PEAT - PEAT

SLEAFORD SAND AND GRAVEL - SAND AND GRAVEL

SAND AND GRAVEL OF UNCERTAIN AGE AND ORIGIN - SAND AND GRAVEL

TIDAL FLAT DEPOSITS, 1 - CLAY AND SILT

MADE GROUND (UNDIVIDED)

WORKED GROUND (UNDIVIDED)

ENVIRONMENT AGENCY STATUTORY MAIN RIVERS

BGS BOREHOLE LOCATION

Notes:

Excluding the DCO Order Limits, boundaries shown are indicative. DCO Order Limits provided by Ardent Management on 04/02/2025. © Crown copyright and database rights 2025 Ordnance Survey Licence No. AC0000808122. Licence No. 2021/3PDL/1006886 British Geological Survey © NERC. All rights reserved. Contains British Geological Survey materials © UKRI 2025. The symbology colours for different geological units are pre-defined by the British Geological Survey. The colours for the Glaciofluvial deposits and Sand and Gravel are indistinguishable. Contains public sector information licensed under the Open Government Licence v3.0. © Environment Agency copyright and/or database right. Contains OS data © Crown copyright and database right (2023).

1	FIRST ISSUE	06/03/25	BL	RG	AS
REVISION	DETAILS	DATE	DRAWN	CHKD	APPD
CLIENT					
BEACON FEN ENERGY PARK LTD					
PROJECT					
BEACON FEN ENERGY PARK					
DRAWING TITLE					
FIGURE 11.3 SUPERFICIAL GEOLOGY					
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DRG SIZE	A3	SCALE	1:50,000	DATE	06/03/2025
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armstrong

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