



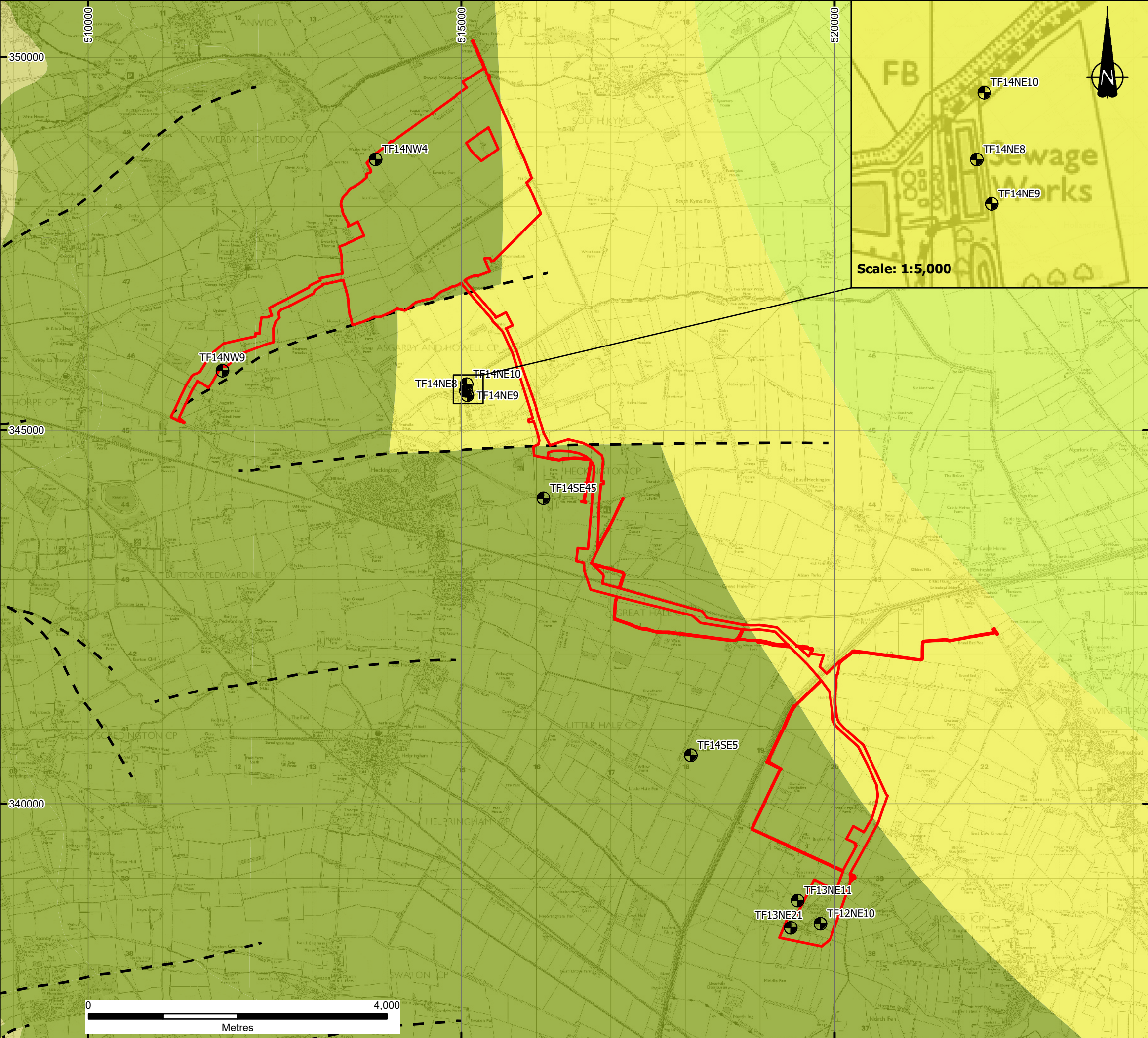
# BEACON FEN ENERGY PARK

Planning Inspectorate Reference: EN010151

Figure 11.4 Bedrock Geology  
Document Reference: 6.4 ES Volume 3, 6.4.65  
April 2025







**KEY**

- DCO ORDER LIMITS
- AMPHILL CLAY FORMATION - MUDSTONE
- WEST WALTON FORMATION - MUDSTONE AND SILTSTONE
- KELLAWAYS SAND MEMBER - SANDSTONE AND SILTSTONE, INTERBEDDED
- OXFORD CLAY FORMATION - MUDSTONE
- PETERBOROUGH MEMBER - MUDSTONE
- BLISWORTH LIMESTONE FORMATION - LIMESTONE
- RUTLAND FORMATION - ARGILLACEOUS ROCKS WITH SUBORDINATE SANDSTONE AND LIMESTONE
- FAULT
- 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 Peterborough Member and the Oxford Clay Formation are indistinguishable.

Contains public sector information licensed under the Open Government Licence v3.0.

1	FIRST ISSUE	07/03/25	BL	RG	AS
REVISION	DETAILS	DATE	DRAWN	CHKD	APPD
CLIENT					
BEACON FEN ENERGY PARK LTD					
PROJECT					
BEACON FEN ENERGY PARK					
DRAWING TITLE					
FIGURE 11.4 BEDROCK GEOLOGY					
DRG No.		ST19595-129		REV	1
DRG SIZE		A3		SUIT. CODE	---
SCALE		1:50,000		DATE	07/03/2025
DRAWN BY		CP		APPROVED BY	AS

PART OF SLR