

RWE Renewables UK Dogger Bank South (West) Limited RWE Renewables UK Dogger Bank South (East) Limited

Dogger Bank South Offshore
Wind Farms

Appendix 22-11 Phase 1 Trenching Report (Part 4 of 4)

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Revision Change Log Description Rev No. Page Section N/A N/A This document was previously submitted at the Pre-01 Examination Procedural Deadline under the title Archaeological Trial Trenching Phase 1 (Final) [PDA-025 to PDA-028]. This document has been resubmitted as **Appendix 22-11 Phase 1 Trenching Report** [document reference 7.22.22.11] to Chapter 22 Onshore Archaeology and Cultural Heritage [document reference 7.22] at the request of the Examining Authority within the Rule 17 [PD-018] so that all the updated information is within the relevant chapter. No changes have been made to the content of the document.







Plate 2.9: Trench 65. Excavated slot through furrow [6501]. Looking west.



Trench 73. Trench shot showing furrows in plan, looking north-northwest. Plate 2.10:



Plate 2.11: Trench 76. Section of furrow [7602], looking southwest.



Trench 60, Section of pit [6005], looking southwest.



Trench 60. Plan view of ditch [6013]=[6007] and furrow [6009], looking northwest. Plate 2.13:



Trench 60. Pre-excavation plan view of furrows, looking east.



Plate 2.15: Trench 60. Furrow [6019], looking west.



Plate 2.16: Trench 66. Plan view of stone fill 6615 in pit [6603], looking south.



Plate 2.17: Trench 66. Pit [6603] after full excavation, looking southeast.



Trench 66. Section of ditch [6605] and furrow [6620], looking southeast.



Plate 2.19: Trench 74. Plan view of pit [7402], looking southwest.



Plate 2.20: Trench 75. Plan view of ditch recut [7502], looking north.



Trench 75. North-facing section of ditch [7503] and recuts [7502], [7504]. Looking south. Plate 2.21:



Plate 2.22: Trench 75. Mid-excavation view of ditch [7502], showing stones in fill (7505), looking south.



Trench 77. North facing section of ditch [7702], looking south.



Trench 81. North facing section of ditch [8107] and recut [8105] (Group DBS3/5), looking south. Plate 2.24:



Plate 2.25: Trench 81. Plan view of ditch [8107] and recut [8105] (Group DBS3/5), looking east.



Trench 81. Southeast facing section of irregular linear feature [8110] (right) and furrow [8109], Plate 2.26: looking northwest.



Plate 2.27: Trench 88. Post-excavation trench shot, looking north.



Plate 2.28: Trench 87. Pre-excavation trench shot, looking north.



Plate 2.29: Trench 82. Pre-excavation trench shot. Chalk natural with ditch Group DBS3/1 in foreground. Looking south.



Trench 82. Pre-excavation trench shot showing change in depth, looking north.



Plate 2.31: Trench 89. Pre-excavation trench shot, showing depth of overburden deposits. Looking north.



Plate 2.32: Trench 86. Pre-excavation trench shot, showing depth of overburden deposits. Looking north.



Plate 2.33: Trench 86. Pre-excavation trench shot showing pits in foreground, looking south.



Plate 2.34: Trench 82. East facing section of [8205] (Group DBS3/1), looking west.



Trench 89. West facing section of ditches [8912] and [8915] (Group DBS3/1), looking east. Plate 2.35:



Trench 87. West facing section of ditch [8704] (Group DBS3/1), looking east.



Plate 2.37: Trench 87. East facing section of [8704] (Group DBS3/1), looking west.



Working view of site staff in Trench 87 showing the slope upwards out of the valley base, looking north-northeast.



Trench 88. East facing section of trackway ditch Group DBS3/1, looking west. Plate 2.39:



Trench 86. East facing section of trackway ditch Group DBS3/2, looking west.



Trench 86. Oblique view of trackway ditch Group DBS3/2, looking southeast. Plate 2.41:



Trench 86. West facing section of trackway ditch Group DBS3/3, looking east.



Trench 89. West facing section of trackway ditch Group DBS3/3, looking southeast. Plate 2.43:



Trench 88. West facing section of trackway ditch Group DBS3/3, looking east.



Trench 86. Sections of pit [8624] truncated by pit [8626], looking northwest. Plate 2.45:



Plate 2.46: Trench 86. South facing section of pit [8624], with iron object DBS3/RF4 in-situ, looking north.

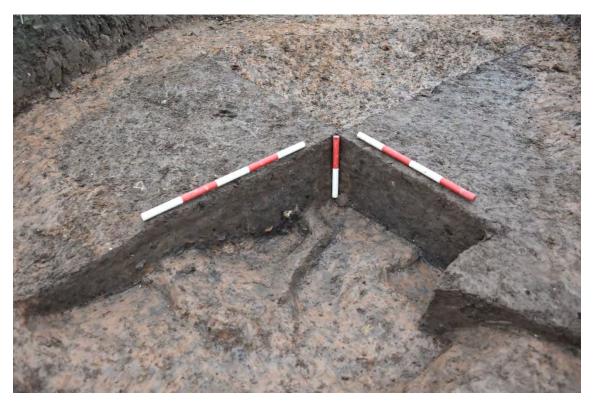


Plate 2.47: Trench 86. Earlier large pit [8624] truncated by pits [8628] and [8630], looking southeast.



Trench 86. Southeast facing section of pits [8618], [8619] and [8620], looking northwest.



Plate 2.49: Trench 86. West facing section of 100% excavated pits [8618], [8619], and [8620], looking east.



Plate 2.50: Trench 87. West facing section of intercutting features [8705], [8706], [8708], and [8740] looking east.



Trench 87. East facing section of pits [8708] and [8744] cut by pit [8707], looking west. Plate 2.51:



Trench 87. Relationship slot between pits [8706], [8708], [8707], [8744], and ditch [8705]. Looking southwest.



Plate 2.53: Trench 88. West facing section of pit [8805], looking east.



Plate 2.54: Trench 89. West facing section of Monolith sample {DBS3/57}, looking east.



Trench 86. West facing section of Monolith sample {DBS3/63}, looking east. Plate 2.55:



Trench 87 West facing section of colluvial deposit (8742) (Group DBS3/8), looking northwest. Plate 2.56:



Plate 2.57: Trench 87. West facing section of colluvial deposit (8742) (Group DBS3/8), looking east.



Plate 2.58: Trench 87. West facing section of deposit (8743) (Group DBS3/8) towards north end, looking east.



Plate 2.59: Trench 88. West facing section of colluvial deposit (8824) (Group DBS3/8), looking east.



Trench 88. West facing section of colluvial deposit (8824) and ditch [8809], looking southeast.



Trench 88. East facing section of colluvial deposit (8803) (Group DBS3/8) north end of trench. Plate 2.61: Looking west.



Trench 88. Section sequence of natural deposits (8840), (8823) (Group DBS3/7), and colluvial Plate 2.62: deposit (8824) (Group DBS3/8). Located at south end of trench, looking east.



Plate 2.63: Trench 89. West facing section of natural gravel deposit (8938) (Group DBS3/7) overlain by colluvial deposit (8939) (Group DBS3/8), looking east.



Trench 89. West facing section of overburden deposits at south end of trench, looking east.

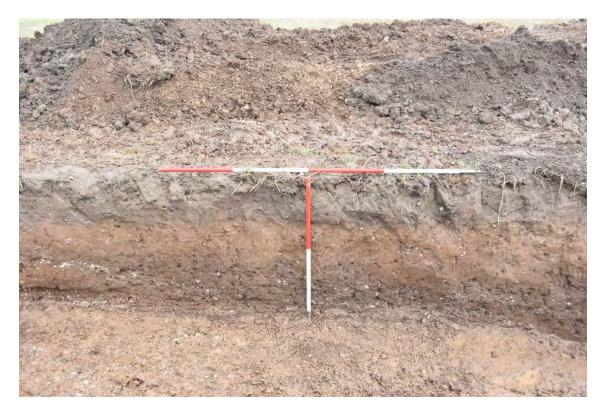


Plate 2.65: Trench 86. West facing section of deposit sequence, towards north end, looking east.



Trench 86. West facing section of natural gravel deposit (8603) (Group DBS3/7) overlain by colluvial deposit (8602) (Group DBS3/8), looking east.



Plate 2.67: Trench 89. Southwest facing section of pit [8910], looking northeast.



Plate 2.68: Trench 83. Plan view of gully [8307] and pit [8305], looking southwest.



Plate 2.69: Trench 83. Southwest facing section of pit [8305], looking northeast.



Plate 2.70: Trench 85. North facing section of ditch [8505] and recut [8503] (Group DBS3/4), looking south.



Trench 84. Plan view of ditch [8403] and recut [8405] (Group DBS3/4), looking southeast. Plate 2.71:



Trench 84. West facing section of terminus [8412], looking east.



Plate 2.73: Trench 84. Northwest facing section of pit [8410], looking southeast.



Plate 2.74: Trench 84. Northeast facing section of [8410], looking southwest.



Plate 2.75: Trench 90. Plan view of pit [9004], looking south.



Trench 90. Northeast facing section of pit [9004], looking southwest.



Trench 91. East facing section of ditch terminus [9102] (Group DBS3/9), looking west. Plate 2.77:



Trench 91. North facing section of 100 % excavated ditch terminus [9102] (Group DBS3/9), looking Plate 2.78: south.



Trench 109. Southwest facing section of ditch [10903], looking northeast.



Trench 110. Section of pit [11005], looking south. Plate 2.80:



Trench 110. Northwest facing section of ditch [11007], looking southeast. Plate 2.81:



Trench 111. Southwest facing section of ditch [11103], looking northeast. Plate 2.82:



Plate 2.83: Trench 111. Southeast facing section of ditch [11107] (Group DBS4/1), looking north.



Trench 112. Southeast facing section of ditch [11202] and [11205], looking northwest. Plate 2.84:



Trench 115. Mid-excavation plan view of pit [11504], looking southeast. Plate 2.85:



Plate 2.86: Trench 115. Northwest facing section of 50% excavated pit [11504], looking southeast.



Trench 117. Southwest facing section of ditch [11704], looking northeast. Plate 2.87:



Trench 117. Southeast facing section of ditch [11704], looking northwest. Plate 2.88:



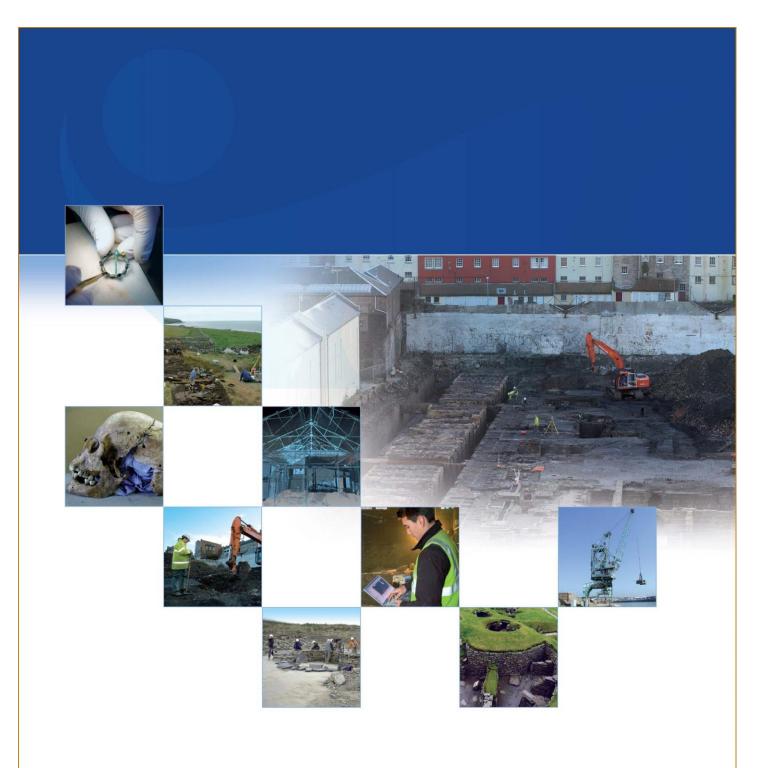
Plate 2.89: Trench 117. Plan view of ditch [11704], looking northwest.



Plate 2.90: Trench 118. South facing section of ditch [11803], looking north.



Plate 2.91: Trench 118. North facing section of ditch [11803], looking south.





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