



TEDA MARINE AGGREGATE REGIONAL ENVIRONMENTAL ASSESSMENT

TECHNICAL REPORT: ARCHAEOLOGY

**APPENDIX III: VIBROCORE LOCATIONS
APPENDIX IV: GEOPHYSICAL ANOMALIES**

Ref: 66061.04 Appendix III-IV

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APPENDIX III: VIBROCORE LOCATIONS

Vibrocore ID	Easting UTM zone 31 North	Northing UTM zone 31 North	Reference
Sunk 53	404042	5728566	United Marine Dredging (1990)
59-SUNK	403223	5729446	United Marine Dredging (1990)
62-SUNK	405438	5729803	United Marine Dredging (1990)
69-SUNK	404726	5730517	United Marine Dredging (1990)
SUNK 71	403351	5730130	United Marine Dredging (1990)
80-SUNK	404186	5731040	United Marine Dredging (1990)
82-SUNK	405498	5731409	United Marine Dredging (1990)
88-SUNK	406317	5732300	United Marine Dredging (1990)
90-SUNK	404967	5731889	United Marine Dredging (1990)
92-SUNK	403428	5731604	United Marine Dredging (1990)
SUNK-95	405755	5732820	United Marine Dredging (1990)
98-SUNK	408035	5733325	United Marine Dredging (1990)
SUNK-105	407053	5734593	United Marine Dredging (1990)
SV70R	-	-	United Marine Dredging (1993)
SV71	-	-	United Marine Dredging (1993)
SV73B	-	-	United Marine Dredging (1993)
SV74C	-	-	United Marine Dredging (1993)
SV75A	-	-	United Marine Dredging (1993)
Sv77A	-	-	United Marine Dredging (1993)
SV78A	-	-	United Marine Dredging (1993)
SV79A	-	-	United Marine Dredging (1993)
SV81	-	-	United Marine Dredging (1993)
SV82	-	-	United Marine Dredging (1993)
SV76	-	-	United Marine Dredging (1993)
SE55	397807	5739018	United Marine Dredging (1995)
SE57	399347	5740564	United Marine Dredging (1995)
S58	402533	5730418	United Marine Dredging (1995)
S59	403486	5731290	United Marine Dredging (1995)
S60	404623	5732749	United Marine Dredging (1995)
VCB1	402075	5729176	United Marine Dredging (1998a)
VCB2	402272	5730055	United Marine Dredging (1998a)
VCB3	403172	5730319	United Marine Dredging (1998a)
VCB4	402499	5730696	United Marine Dredging (1998a)
VCB5	402974	5731220	United Marine Dredging (1998a)
VCB6	403263	5731409	United Marine Dredging (1998a)
VCB7	403713	5731650	United Marine Dredging (1998a)
VCB8	403906	5730997	United Marine Dredging (1998a)
VCB9	404693	5730824	United Marine Dredging (1998a)
VCB10	405274	5731345	United Marine Dredging (1998a)
VCB11	405760	5731652	United Marine Dredging (1998a)
VCB12	404224	5732067	United Marine Dredging (1998a)
VCB13	403852	5732307	United Marine Dredging (1998a)
VCB14	404858	5733212	United Marine Dredging (1998a)
VCB15	404852	5732697	United Marine Dredging (1998a)
VCB16	405385	5732241	United Marine Dredging (1998a)
VCB17	405609	5732268	United Marine Dredging (1998a)
VCB18	405481	5732450	United Marine Dredging (1998a)
VCB19	405669	5732437	United Marine Dredging (1998a)

Vibrocore ID	Easting UTM zone 31 North	Northing UTM zone 31 North	Reference
VCB20	405688	5732605	United Marine Dredging (1998a)
VCB21	405871	5732774	United Marine Dredging (1998a)
VCB22	406481	5733389	United Marine Dredging (1998a)
VCB23	406140	5734157	United Marine Dredging (1998a)
VCB24	406703	5735084	United Marine Dredging (1998a)
VCC1	404972	5742911	United Marine Dredging (1998b)
VCC2	405206	5742084	United Marine Dredging (1998b)
VCC3	403722	5741940	United Marine Dredging (1998b)
VCC4	402943	5741915	United Marine Dredging (1998b)
VCC5	402561	5742211	United Marine Dredging (1998b)
VCC6	402182	5742124	United Marine Dredging (1998b)
VCD1	400702	5739939	United Marine Dredging (1998b)
VCD2	399743	5740005	United Marine Dredging (1998b)
VCD3	398811	5737891	United Marine Dredging (1998b)
VCD4	398136	5738187	United Marine Dredging (1998b)
VCE1	397232	5738404	United Marine Dredging (1998b)
VCE2	397446	5738897	United Marine Dredging (1998b)
VCE3	398071	5739429	United Marine Dredging (1998b)
VCE4	398132	5739189	United Marine Dredging (1998b)
VCE5	398684	5739339	United Marine Dredging (1998b)
VCE6	398683	5740340	United Marine Dredging (1998b)
VCE7	399268	5740153	United Marine Dredging (1998b)
VCE8	399006	5741031	United Marine Dredging (1998b)
VCE9	400189	5741560	United Marine Dredging (1998b)
VCE10	401190	5742999	United Marine Dredging (1998b)
VCF1	409127	5767725	United Marine Dredging (1998c)
VCF2	409785	5768199	United Marine Dredging (1998c)
VCF3	410171	5768787	United Marine Dredging (1998c)
VCF4	409584	5767253	United Marine Dredging (1998c)
VCF5	410836	5768322	United Marine Dredging (1998c)
VCF6	411011	5767017	United Marine Dredging (1998c)
VCF7	411721	5766968	United Marine Dredging (1998c)
VCF8	411870	5766675	United Marine Dredging (1998c)
VCF9	412154	5766532	United Marine Dredging (1998c)
VCF10	412139	5767144	United Marine Dredging (1998c)
VCF11	412351	5767187	United Marine Dredging (1998c)
VCF12	412533	5767204	United Marine Dredging (1998c)
VCF13	412607	5767094	United Marine Dredging (1998c)
VCF14	412404	5765847	United Marine Dredging (1998c)
VCF15	412404	5765847	United Marine Dredging (1998c)
VCF16	413167	5765219	United Marine Dredging (1998c)
VCF17	414144	5766505	United Marine Dredging (1998c)
VCF18	413994	5765148	United Marine Dredging (1998c)
VCF19	415000	5765522	United Marine Dredging (1998c)
VCF20	414640	5765096	United Marine Dredging (1998c)
VCF21	408645	5768357	United Marine Dredging (1998c)
VCF21	408836	5768847	United Marine Dredging (1998c)
VCF23	409026	5769213	United Marine Dredging (1998c)
VCF24	409215	5769916	United Marine Dredging (1998c)
VCF25	410912	5765551	United Marine Dredging (1998c)

Vibrocore ID	Easting UTM zone 31 North	Northing UTM zone 31 North	Reference
VCF26	411976	5768227	United Marine Dredging (1998c)
VC1			RMC Marine and South Coast Shipping Ltd. (1990a)
VC2	393302	5732442	RMC Marine and South Coast Shipping Ltd. (1990a)
VC3	404245	5731777	RMC Marine and South Coast Shipping Ltd. (1990a)
VC4	403971	5731982	RMC Marine and South Coast Shipping Ltd. (1990a)
VC5	403448	5731971	RMC Marine and South Coast Shipping Ltd. (1990a)
VC6	405045	5732429	RMC Marine and South Coast Shipping Ltd. (1990a)
VC1/90	405766	5732938	RMC Marine and South Coast Shipping Ltd. (1990a)
VC2/90	404808	5732208	RMC Marine and South Coast Shipping Ltd. (1990a)
VC3/90	404277	5731771	RMC Marine and South Coast Shipping Ltd. (1990a)
VC4/90	403952	5731983	RMC Marine and South Coast Shipping Ltd. (1990a)
VC5/90	403445	5731974	RMC Marine and South Coast Shipping Ltd. (1990a)
VC6/90	405042	5732426	RMC Marine and South Coast Shipping Ltd. (1990a)
VC8	405767	5732940	RMC Marine and South Coast Shipping Ltd. (1990b)
VC9	412093	5729879	RMC Marine and South Coast Shipping Ltd. (1990b)
VC47	412532	5728573	RMC Marine and South Coast Shipping Ltd. (1991)
VC39	412364	5732308	RMC Marine and South Coast Shipping Ltd. (1991)
VC40	411062	5725835	RMC Marine and South Coast Shipping Ltd. (1991)
VC41	408800	5727733	RMC Marine and South Coast Shipping Ltd. (1991)
VC42	407232	5727817	RMC Marine and South Coast Shipping Ltd. (1991)
VC43	407263	5728317	RMC Marine and South Coast Shipping Ltd. (1991)
VC44	412587	5728445	RMC Marine and South Coast Shipping Ltd. (1991)
VC45	411629	5729817	RMC Marine and South Coast Shipping Ltd. (1991)
VC46	412618	5730258	RMC Marine and South Coast Shipping Ltd. (1991)
VC48	412393	5732030	RMC Marine and South Coast Shipping Ltd. (1991)
VC49	412745	5734015	RMC Marine and South Coast Shipping Ltd. (1991)
VC50	411711	5734111	RMC Marine and South Coast Shipping Ltd. (1991)
VC1-94	410627	5734085	RMC Marine and South Coast Shipping Ltd. (1994a)
VC2-94	413619	5758734	RMC Marine and South Coast Shipping Ltd. (1994a)
VC3-94	414222	5758936	RMC Marine and South Coast Shipping Ltd. (1994a)
VC4-94	414572	5758475	RMC Marine and South Coast Shipping Ltd. (1994a)
VC5-94	415047	5758847	RMC Marine and South Coast Shipping Ltd. (1994a)
VC6-94	414836	5759391	RMC Marine and South Coast Shipping Ltd. (1994a)
VC7-94	415086	5759976	RMC Marine and South Coast Shipping Ltd. (1994a)
VC8-94	415045	5760173	RMC Marine and South Coast Shipping Ltd. (1994a)
VC9-94	415324	5759228	RMC Marine and South Coast Shipping Ltd. (1994a)
VC10-94	415857	5758740	RMC Marine and South Coast Shipping Ltd. (1994a)
VC11-94	416087	5758533	RMC Marine and South Coast Shipping Ltd. (1994a)
VC12-94	417099	5758608	RMC Marine and South Coast Shipping Ltd. (1994a)
VC13-94	416968	5758781	RMC Marine and South Coast Shipping Ltd. (1994a)
VC14-94	416669	5758918	RMC Marine and South Coast Shipping Ltd. (1994a)
VC14A-94	416648	5758923	RMC Marine and South Coast Shipping Ltd. (1994a)
VC15-94	416883	5759273	RMC Marine and South Coast Shipping Ltd. (1994a)
VC16-94	416326	5759600	RMC Marine and South Coast Shipping Ltd. (1994a)
VC17-94	416604	5759774	RMC Marine and South Coast Shipping Ltd. (1994a)
VC19-94	417211	5760432	RMC Marine and South Coast Shipping Ltd. (1994a)
VC20-94	417191	5760817	RMC Marine and South Coast Shipping Ltd. (1994a)
VC1	406351	5732989	RMC Marine and South Coast Shipping Ltd. (1994b)
VC2	404893	5733303	RMC Marine and South Coast Shipping Ltd. (1994b)
VC3	405457	5732637	RMC Marine and South Coast Shipping Ltd. (1994b)

Vibrocore ID	Easting UTM zone 31 North	Northing UTM zone 31 North	Reference
VC4	406069	5732294	RMC Marine and South Coast Shipping Ltd. (1994b)
VC5	405705	5731863	RMC Marine and South Coast Shipping Ltd. (1994b)
VC6	405010	5731738	RMC Marine and South Coast Shipping Ltd. (1994b)
VC7	404515	5731317	RMC Marine and South Coast Shipping Ltd. (1994b)
VC9	403742	5731446	RMC Marine and South Coast Shipping Ltd. (1994b)
VC10	403930	5730856	RMC Marine and South Coast Shipping Ltd. (1994b)
VC11	403254	5730940	RMC Marine and South Coast Shipping Ltd. (1994b)
VC12	402877	5730527	RMC Marine and South Coast Shipping Ltd. (1994b)
VC13	402673	5730833	RMC Marine and South Coast Shipping Ltd. (1994b)
VC14	402552	5730172	RMC Marine and South Coast Shipping Ltd. (1994b)
VC15	401851	5730050	RMC Marine and South Coast Shipping Ltd. (1994b)
VC16	403326	5730041	RMC Marine and South Coast Shipping Ltd. (1994b)
VC17	403109	5729601	RMC Marine and South Coast Shipping Ltd. (1994b)
VC18	402048	5729568	RMC Marine and South Coast Shipping Ltd. (1994b)
VC19	405771	5730312	RMC Marine and South Coast Shipping Ltd. (1994b)
VC20	406294	5730933	RMC Marine and South Coast Shipping Ltd. (1994b)
VC21	405707	5731260	RMC Marine and South Coast Shipping Ltd. (1994b)
VC22	404996	5730899	RMC Marine and South Coast Shipping Ltd. (1994b)
VC23	404633	5730219	RMC Marine and South Coast Shipping Ltd. (1994b)
VCT151/99	410840	5725635	RMC Marine and South Coast Shipping Ltd. (1999a)
VCT152/99	408736	5726366	RMC Marine and South Coast Shipping Ltd. (1999a)
VCT153/99	409022	5726946	RMC Marine and South Coast Shipping Ltd. (1999a)
VCT154/99	408535	5727588	RMC Marine and South Coast Shipping Ltd. (1999a)
VCT155/99	409248	5728143	RMC Marine and South Coast Shipping Ltd. (1999a)
VCT156/99	409421	5732300	RMC Marine and South Coast Shipping Ltd. (1999a)
VCT157/99	409776	5732862	RMC Marine and South Coast Shipping Ltd. (1999a)
VCT158/99	409789	5733447	RMC Marine and South Coast Shipping Ltd. (1999a)
VCT159/99	410500	5733776	RMC Marine and South Coast Shipping Ltd. (1999a)
VCT160/99	410759	5734698	RMC Marine and South Coast Shipping Ltd. (1999a)
VCT182/99	412180	5756536	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT183/99	412316	5757153	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT184/99	412455	5757614	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT185/99	411590	5757214	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT186/99	411713	5756756	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT187/99	411199	5756693	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT188/99	408588	5757701	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT189/99	409714	5758195	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT190/99	409081	5758230	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT191/99	408905	5759346	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT192/99	409811	5759118	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT193/99	410430	5758976	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT194/99	410834	5758580	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT195/99	411513	5758569	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT196/99	411274	5759237	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT197/99	410946	5759959	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT198/99	407877	5760281	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT199/99	413577	5759142	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT200/99	414533	5758609	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT201/99	414709	5758916	RMC Marine and South Coast Shipping Ltd. (1999b)
VCT202/99	414655	5759495	RMC Marine and South Coast Shipping Ltd. (1999b)

Vibrocore ID	Easting UTM zone 31 North	Northing UTM zone 31 North	Reference
VCT203/99	415291	5759646	RMC Marine and South Coast Shipping Ltd. (1999b)
VC031	409650	5758791	RMC Marine and South Coast Shipping Ltd. (2002)
VC032	409291	5757285	RMC Marine and South Coast Shipping Ltd. (2002)
VC033	410595	5757472	RMC Marine and South Coast Shipping Ltd. (2002)
VC034	409980	5756680	RMC Marine and South Coast Shipping Ltd. (2002)
VC035	410832	5756471	RMC Marine and South Coast Shipping Ltd. (2002)
VC035A	410839	5756467	RMC Marine and South Coast Shipping Ltd. (2002)
VC028	415003	5759186	RMC Marine and South Coast Shipping Ltd. (2002)
VC028A	414992	5759178	RMC Marine and South Coast Shipping Ltd. (2002)
VC029	415624	5759379	RMC Marine and South Coast Shipping Ltd. (2002)
VC030	416199	5759766	RMC Marine and South Coast Shipping Ltd. (2002)
VC1	410090	5733581	RMC Marine and South Coast Shipping Ltd. (2003a)
VC2	409598	5733118	RMC Marine and South Coast Shipping Ltd. (2003a)
VC3	410019	5741493	RMC Marine and South Coast Shipping Ltd. (2003a)
VC4	408843	5732508	RMC Marine and South Coast Shipping Ltd. (2003a)
VC5	410271	5732406	RMC Marine and South Coast Shipping Ltd. (2003a)
VC6A	411723	5730362	RMC Marine and South Coast Shipping Ltd. (2003a)
VC7A	411701	5729771	RMC Marine and South Coast Shipping Ltd. (2003a)
VC8	412093	5729879	RMC Marine and South Coast Shipping Ltd. (2003a)
VC9	412532	5728573	RMC Marine and South Coast Shipping Ltd. (2003a)
VC10	412556	5730227	RMC Marine and South Coast Shipping Ltd. (2003a)
VC11	412400	5732353	RMC Marine and South Coast Shipping Ltd. (2003a)
VC12	412711	5733896	RMC Marine and South Coast Shipping Ltd. (2003a)
VC017	405578	5729490	RMC Marine and South Coast Shipping Ltd. (2003b)
VC018	405051	5728923	RMC Marine and South Coast Shipping Ltd. (2003b)
VC034	406863	5732652	RMC Marine and South Coast Shipping Ltd. (2003a)
VC035	406897	5731956	RMC Marine and South Coast Shipping Ltd. (2003a)
VC019	404095	5729719	RMC Marine and South Coast Shipping Ltd. (2003b)
VC020	403484	5729040	RMC Marine and South Coast Shipping Ltd. (2003b)
VC21	401352	5729712	RMC Marine and South Coast Shipping Ltd. (2003b)
VC022	402749	5731016	RMC Marine and South Coast Shipping Ltd. (2003b)
VC23A	403062	5730920	RMC Marine and South Coast Shipping Ltd. (2003b)
VC024	403701	5731124	RMC Marine and South Coast Shipping Ltd. (2003b)
VC025A	403803	5730362	RMC Marine and South Coast Shipping Ltd. (2003b)
VC026	404138	5731191	RMC Marine and South Coast Shipping Ltd. (2003b)
VC027	404674	5731636	RMC Marine and South Coast Shipping Ltd. (2003b)
VC028	405320	5731940	RMC Marine and South Coast Shipping Ltd. (2003b)
VC029	404658	5732414	RMC Marine and South Coast Shipping Ltd. (2003b)
VC030	404541	5732819	RMC Marine and South Coast Shipping Ltd. (2003b)
VC031	405351	5732471	RMC Marine and South Coast Shipping Ltd. (2003b)
VC032	405446	5732858	RMC Marine and South Coast Shipping Ltd. (2003b)
VC033	406201	5733110	RMC Marine and South Coast Shipping Ltd. (2003b)
VCB48	401632	5761800	Andrews Survey (2001)
VCB49	401299	5761418	Andrews Survey (2001)
VCB50A	401285	5761224	Andrews Survey (2001)
VCB51	401450	5761207	Andrews Survey (2001)
VCB52	401753	5761199	Andrews Survey (2001)
VCB53	401116	5761025	Andrews Survey (2001)
VCF54	404341	5763777	Andrews Survey (2001)
VCF55	404382	5763384	Andrews Survey (2001)

Vibrocore ID	Easting UTM zone 31 North	Northing UTM zone 31 North	Reference
VCF56	404206	5763000	Andrews Survey (2001)
VCF57	404584	5762977	Andrews Survey (2001)
VCF58	404461	5762607	Andrews Survey (2001)
VCF59	404126	5762221	Andrews Survey (2001)
VCD60	402555	5757574	Andrews Survey (2001)
VCD61	402970	5757535	Andrews Survey (2001)
VCD62	401821	5757396	Andrews Survey (2001)
VCD63	402071	5757390	Andrews Survey (2001)
VCD64	402767	5757332	Andrews Survey (2001)
VCD65	402027	5757198	Andrews Survey (2001)
VCD66	402517	5757162	Andrews Survey (2001)
VCD67	402801	5756927	Andrews Survey (2001)
VCD68	402209	5756779	Andrews Survey (2001)
VCE1	399928	5743483	Andrews Survey (2001)
VCE2	399820	5744246	Andrews Survey (2001)
VCE10	400036	5746715	Andrews Survey (2001)
VCE11	399635	5746727	Andrews Survey (2001)
VCE12	399976	5746894	Andrews Survey (2001)
VCE13	398847	5746969	Andrews Survey (2001)
VCE15	399494	5747124	Andrews Survey (2001)
VCE19	400058	5747845	Andrews Survey (2001)
VCE20	399091	5746151	Andrews Survey (2001)
VCE21	399757	5745502	Andrews Survey (2001)
VCA22	398497	5751590	Andrews Survey (2001)
VCA23	398116	5751211	Andrews Survey (2001)
VCA24	398368	5751200	Andrews Survey (2001)
VCA25	398169	5750801	Andrews Survey (2001)
VCA26	397777	5750641	Andrews Survey (2001)
VCA27	397947	5750631	Andrews Survey (2001)
VCA28	397895	5750209	Andrews Survey (2001)
VCA29	398044	5750201	Andrews Survey (2001)
VCA30	398284	5749606	Andrews Survey (2001)
VCA31	398727	5749340	Andrews Survey (2001)
VCC32	396767	5745395	Andrews Survey (2001)
VCC33	397270	5745335	Andrews Survey (2001)
VCC34	397125	5745140	Andrews Survey (2001)
VCC35	396808	5744981	Andrews Survey (2001)
VCC36	397342	5744945	Andrews Survey (2001)
VCC37	396672	5744772	Andrews Survey (2001)
VCC38	397478	5744726	Andrews Survey (2001)
VCC39	397362	5744537	Andrews Survey (2001)
VCC40	397919	5744495	Andrews Survey (2001)
VCC41	397475	5744320	Andrews Survey (2001)
VCC42	397156	5744156	Andrews Survey (2001)
VCC43	397630	5743934	Andrews Survey (2001)
VCG44	398440	5741769	Andrews Survey (2001)
VCG45	398466	5742150	Andrews Survey (2001)
VCG46	398453	5742552	Andrews Survey (2001)
VCG47	397502	5742822	Andrews Survey (2001)
B48	401632	5761800	Andrews Survey (2001)

Vibrocore ID	Easting UTM zone 31 North	Northing UTM zone 31 North	Reference
B49	401299	5761418	Andrews Survey (2001)
B50	401285	5761224	Andrews Survey (2001)
B51	401450	5761207	Andrews Survey (2001)
B52	401753	5761199	Andrews Survey (2001)
B53	401116	5761025	Andrews Survey (2001)
F54	404341	5763777	Andrews Survey (2001)
F55	404382	5763384	Andrews Survey (2001)
F56	404206	5763000	Andrews Survey (2001)
F57	404584	5762977	Andrews Survey (2001)
F58	404461	5762607	Andrews Survey (2001)
F59	404126	5762221	Andrews Survey (2001)
D60	402555	5757574	Andrews Survey (2001)
D61	402970	5757535	Andrews Survey (2001)
D62	401821	5757396	Andrews Survey (2001)
D63	402071	5757390	Andrews Survey (2001)
D64	402767	5757332	Andrews Survey (2001)
D65	402027	5757198	Andrews Survey (2001)
D66	402517	5757162	Andrews Survey (2001)
D67	402801	5756927	Andrews Survey (2001)
D68	402209	5756779	Andrews Survey (2001)
VCE3	400348	5744452	Andrews Survey (2002)
VCE4	400192	5744645	Andrews Survey (2002)
VCE5	401160	5745618	Andrews Survey (2002)
VCE6	401335	5745965	Andrews Survey (2002)
VCE7	401119	5746193	Andrews Survey (2002)
VCE8	400352	5746243	Andrews Survey (2002)
VCE9	401240	5746583	Andrews Survey (2002)
VCE14A	400683	5747045	Andrews Survey (2002)
VCE16	401336	5747169	Andrews Survey (2002)
VCE17	400305	5747445	Andrews Survey (2002)
VCE20	400232	5747846	Andrews Survey (2002)
VCE21	400159	5747170	Andrews Survey (2002)
VCC69	397132	5744543	Andrews Survey (2002)
VCC70	397752	5744111	Andrews Survey (2002)

APPENDIX IV: GEOPHYSICAL ANOMALIES

WA ID	Zone	Feature	Length (m)	Notes	Internal Refs	Line No.
7000	3	Large broad channel	6,026	Broad large channel cut into underlying bedrock (Eocene London Clay). Associated with a series of fills and further sub-channels: 7001 to 7005 . Cut deepens to 20m sub-seabed.	6000	REA 32
7001	3	Cut and fill within broad channel	154	Top of fill unit assoc with broad channel (7000). Max fill 4.8m. Approx. 4m sub-seabed. seismically transparent - fine-grained unit.	6001	REA 32
7002	3	Fine-grained unit within broad channel	238	Fine grained sediment unit within coarse sediment channel deposit (7000). Possible remnants of fine-grained unit. Maximum thickness of 2.2m and 5.2m below seabed.	6002	REA 32
7003	3	Cut and fill within broad channel	424	Fill associated with the main channel (7000) where the channel marks a deeper cut into bedrock between 10.5 and 19.1m sub-seabed. Two phases on infill. First phase onlaps western base edge of cut. Max thickness of 2.1m. 2nd phase sand infill up to 6.7m thick.	6003	REA 32
7004	3	Cut and fill within broad channel	225	Cut into a coarse grained channel sediments (7000) between 2.5 and 6.8m sub-seabed. Fine-grained sediment infill with maximum thickness of 3.4m.	6004	REA 32
7005	3	Cut and fill within broad channel	192	Cut into bedrock between 9.6 and 17.5m sub-seabed. In-fill sediments observed onlapping to the west of a channel cut (7000). Base of the fill is the cut into the bedrock between 9.6 and 17,5m sub-seabed. Maximum fill of 7.7m.	6005	REA 32
7006	2	Cut and fill	210	Shallow channel cut into London Clay bedrock.	6006	REA 32
7007	3	Large broad channel	16,380	Shallow cut into bedrock (LC). Cut is surface to 4.2m sub-seabed. Fill observed to seabed - coarse-grained.	6007	REA B3

WA ID	Zone	Feature	Length (m)	Notes	Internal Refs	Line No.
7008	3	Large broad channel	5,758	Marks the base of the channel deposits. Varies in depth from <5m to in excess of 20m. Fill primarily layered sediments (predominantly sands) with evidence of cut and fill features and fine grained sediments within the channel (7009 - 7011).	6008	REA B3_2
7009	3	Cut and fill within broad channel	559	Series of cut and fill deposits within channel sediments (7008) between 4.4 and 18.9m sub-seabed. Maximum fill thickness of:12.9m associated with channel deposits (7008).	6009	REA B3_2
7010	3	Cut and fill within broad channel	182	Cut into channel deposits (6008). Cut observed between 12.1 to 17.3m sub-seabed. Fill comprises finer grained sediment than the surrounding coarse-grained channel deposits with a maximum fill of 7.1m.	6010	REA B3_2
7011	3	Cut and fill within broad channel	56	Small cut feature into channel deposits (7008). Between 2.7 to 5.9m sub-seabed infilled with fine grained sediment. Max. infill of 3.1m.	6011	REA B3_2
7012	2	Cut and fill	156	Broad, shallow cut into the bedrock (London Clay) between 1.6m to 8.8m sub-seabed. Two phases of infill. Coarse grained infill overlain by fine-grained infill. Max infill 7.7m.	6012	REA B5
7013	2	Cut and fill	222	Cut and fill into bedrock. Cut between 1.6 and 6.9m sub-seabed. Fill comprised of strong stratified reflectors (probable sands and gravels).	6013	REA B5
7014	2	Cut and fill	104	Cut and fill into bedrock. Cut between 0.1 and 4.4m sub-seabed. Fill comprises strong reflectors, similar to fill observed in 7013.	6014	REA B5
7015	3	Cut and fill	83	Minor cut and fill, into bedrock. Between 1.6 to 5.4m sub-seabed. Fill comprises strong reflectors, similar to fill observed in 7013.	6015	REA B5
7016	3	Complex channel	1,445	Complex cut sequence with a series of fills within the channel. Two areas of shallow gas are observed within the channel indicating possible organic matter within the channel deposits.	6016	REA B5
7017	3	Large broad channel	8,890	Series of channel deposits in excess of 5m thick.	6017	REA B2

WA ID	Zone	Feature	Length (m)	Notes	Internal Refs	Line No.
7018	2	Cut and fill	275	Shallow cut into London Clay deposits. Between 1 and 4.9m below seabed. Fill comprises a series of stratified sediments - strong reflectors, probable sands.	6018	REA B6
7019	2	Cut and fill	982	Broad shallow cut into the bedrock with associated fill (5024). Seabed to 11.49m sub-seabed. Two sediment fills are observed within the channel. A lower fine-grained fill observed between 1.8 and 6.0m sub-seabed. And an upper coarser grained unit. The coarser grained sediments are observed dipping to the west.	6019	REA B8
7020	2	Cut and fill	138	Small isolated shallow cut into London Clay sediments, observed between the seabed and 5.0m sub-seabed. Fill of 3.4m observed. Fill unit is seismically transparent indicating possible fine grained sediments.	6020	REA B8
7021	2	Cut and fill	806	Cut into London Clay, observed between 1.1 and 10.1m sub-seabed. The cut has associated fill up to 7m thick comprising strong stratified sediments overlain by up to 3m coarse sediments.	6021	REA B8
7022	2	Cut and fill	107	Cut into London Clay sediments. Probably filled with Pleistocene sands and gravels. Cut between 1.9 and 5.0m sub-seabed.	6022	REA B8
7023	2	Cut and fill	818	Broad long cut and fill (simple cut) into London Clay sediments. Between 0.9 to 6.5m sub-seabed.	6023	REA B8
7024	3	Large broad channel	34,397	Base of broad shallow channel. The channel is predominantly infilled with generally stratified sediments. Within the channel fill a series of localized cut and fill features are observed: 7025 – 7029 .	6024	REC 14B-100
7025	3	Cut and fill within broad channel	539	The feature cuts into a well-layered sediment channel deposit unit (7024), 4.1 to 11.7m sub-seabed. At the base of the cut there is a fill unit up to 2.9m thick and is seismically layered. The fill unit is overlain by up to 8.5m sandwaves.	6025	REC 14B-100
7026	3	Cut and fill within broad channel	455	Cut into channel deposits (7024), observed between 1.8 and 7.2m sub-seabed. There are two layers of fill associated with the cut. The deepest fill is 2.9m thick comprising layered sediments. Overlying this is a fill layer up to 2.1m thick marked by a strong top reflector, overlain by up to 3m sediments.	6026	REC 14B-100

WA ID	Zone	Feature	Length (m)	Notes	Internal Refs	Line No.
7027	3	Cut and fill within broad channel	268	Cut into channel deposits (7024), observed between 3.8 and 7.8m sub-seabed. The cut is infilled by up to 2.9m of layered sediments (sands) overlain by up to 4m marine sediments.	6027	REC 14B-100
7028	3	Bright reflector	171	Bright reflector at the base of a sandbank/ top of channel deposits. Between 4.4m and 8.0m sub-seabed. Possible peat.	6028	REC 14B-100
7029	3	Cut and fill within broad channel	356	Cut into underlying channel sediments (7024). Between 5.8 to 11.0m sub-seabed. Two fill units are observed within the cut. The lowermost is up to 4.0m thick comprising strong reflectors. Overlying this is a second fill unit comprising a maximum fill of 4.3m, overlain by up to 6m modern marine sands in bank formations.	6029	REC 14B-100
7030	1	Cut and fill	555	Cut into Red Crag Formation. Fill comprises up to 9m fill to seabed. Fill unknown but may prove of archaeological interest.	6033	REC 6C-100
7031	1	Brown Bank Formation	1,459	Cut into Red Crag sediments. Infilled with likely Brown Bank Formation from base of cut to seabed.	6034	REC 6C-100
7032	2	Cut and fill	486	Broad shallow cut into Tertiary sediment with fill. 1.9 to 6.1m sub-seabed. Fill comprises likely sands and gravels with a maximum fill of 3.6m. Fill overlain by up to 4m seabed sediments.	6035	REC 5A-100
7033	2	Cut and fill	358	Cut into Tertiary sediments. Between 3.6 to 8.0m sub-seabed with associated fill of up to 6.0m composed of a series of parallel reflectors. Some evidence of onlapping. Overlain by up to 4.4m marine sediments.	6036	REC 5A-100
7034	2	Cut and fill	403	Cut and fill sequence with two units of fill. The cut is observed between 2.7 and 11,8m sub-seabed. The first fill unit is located at the base of the channel, marked by a strong reflector. Max fill 2.2m. Surface around 9.6m sub-seabed. The second fill comprises up to 6.7m of parallel reflectors with up to 3.2m marine sands overlying.	6037	REC 5A-100
7035	1	Cut and fill	1,452	Cut into Red Crag/Westkapelle Formations, observed up to 5.4m sub-seabed. Two units of fill are observed. The lowest is a possible remnant of channel deposition and is up to 1m thick. This is overlain by up to 4m fill sediment which is in turn overlain by up to 2m seabed sediment (small sandwaves).	6039	REC 5A-100

WA ID	Zone	Feature	Length (m)	Notes	Internal Refs	Line No.
7036	1	Cut and fill	83	Small cut into Red Crag Formation observed between 4.5 and 8.0m sub-seabed. An associated fill layer is observed up to 4.1m thick overlain by up to 4.2m surficial sediment.	6041	REC 3A-100
7037	1	Cut and fill	161	Cut into Red Crag Formation observed up to 9.5m sub-seabed. An associated fill layer is observed up to 2.9m thick overlain by up to 6.6m surficial sediment (in the form of sandwaves).	6042	REC 3A-100
7038	1	Cut and fill	83	Small cut and fill feature. Cut into Red Crag Formation up to 5.2 to 9.1m sub-seabed. Associated fill of up to 3.1m overlain by up to 5.4m surficial sediments.	6043	REC 2C-100
7039	1	Cut and fill	116	Cut observed between 3.5 and 7.4m sub-seabed associated with fill unit up to 4.5m thick. This in turn is overlain by 2.9m surficial sediments.	6049	REC 1B-75
7040	1	Cut and fill	1,271	Cut observed between 2.8 and 6.6m sub-seabed associated with fill unit up to 4.5m thick. This in turn is overlain by 2.7m well-layered surficial sediments.	6050	REC 1B-75
7041	1	Cut and fill	86	Shallow cut close to the seabed. Observed between 1.7 to 2.6m sub-seabed. Cut has associated fill up to 1.8m thick overlain by 1.5m surficial sediment.	6056	REC 1B-75
7042	1	Cut and fill	194	Shallow cut close to the seabed. Observed between 1.7 to 2.6m sub-seabed. Cut has associated fill up to 1.8m thick overlain by 4.4m surficial sediment (including a sandwave).	6057	REC 1B-75
7043	2	Cut and fill	181	Small cut in upper sediments into London Clay, between 1.4 and 4.2m sub-seabed. Associated fill up to 3.1m overlain by up to 1.4m surficial sediments.	6059	REC 8B-75
7044	3	Complex channel	678	Broad shallow cut with complex fill units. The cut is observed between <1m to 8.3m sub-seabed. Fill unit 1 is observed to the north of the cut and is observed as a series of south-dipping reflectors up to 5.1m thick overlain by up to 1m of surficial sediments or up to 3.6m of the overlying fill unit. This unit onlaps the fill to the north. The unit is seismically chaotic with a maximum fill of 4.3m. Overlain by around 1m surficial sediments.	6060	REC 8B-75

WA ID	Zone	Feature	Length (m)	Notes	Internal Refs	Line No.
7045	2	Cut and fill	292	Small cut into London Clay and fill feature close to the seabed (between 1.8 and 4.0m sub-seabed) with fill up to 2.8m thick overlain by 1m surficial sediments.	6061	REC 9C-75
7046	2	Cut and fill	146	Small steep cut into Woolwich/Thanet sediments, between 2.5 to 10.0m sub-seabed with fine grained fill unit up to 7.0m thick which, in turn, is overlain by up to 3.3m sub-seabed.	6062	REC 9C-75
7047	2	Cut and fill	217	Small cut into Woolwich/Thanet sediments between 2.1 and 5.6m sub seabed with associated fill unit of up to 3.8m overlain by 2.7m sediments.	6063	REC 9C-75
7048	3	Complex channel	643	Shallow, poorly defined cut into Tertiary bedrock (Thanet/Woolwich Beds).	6064	REC 9C-75
7049	3	Gas blanking	44	Small area of gas blanking at approximately 3.5m sub-seabed within channel deposits (7050). Likely to be modern microbial generation and may indicate presence of organic matter.	6065	REC-20C-75
7050	3	Complex channel	3,620	Cut into London Clay bedrock and filled with strong stratified sediments. Between 3.1 and 10.8m sub-seabed overlain by fill to the seabed. Fill interpreted as channel deposits.	6066	REC-20C-75
7051	3	Cut and fill	88	Small cut into London Clay sediments, between 3.3 and 4.0m sub-seabed with associated fill of up to 3.0m overlain by up to 2.5m marine sediments (sandwaves/banks).	6067	REC-20C-75
7052	3	Cut and fill	595	Small cut into London Clay sediments, between 3.0 and 7.8m sub-seabed with associated fill of up to 6.0m overlain by up to 1.8m marine sediments (sandwaves/banks). Fill likely to be sands.	6068	REC-20C-75
7053	3	Cut and fill	713	Broad shallow cut into London Clay bedrock. Between 2.1 and 7.2m sub-seabed. There are two associated units of fill with this cut. The lower fill is observed at the base of the cut and comprises a series of strong sub-parallel reflectors with a maximum fill of 4.7m. Overlain by a second unit of fill. Where second fill is absent unit is overlain by up to 2.5m of marine sediments. The second unit of fill comprises a series of more chaotic reflectors up to 5.2m thick overlain by up to 2m of marine sediments.	6069	REC 11B-75

WA ID	Zone	Feature	Length (m)	Notes	Internal Refs	Line No.
7054	3	Cut and fill	611	Broad shallow cut into London Clay sediments. Between 2.2 to 4.9m sub-seabed. The associated fill unit (up to 2.8m thick) is seismically transparent - possible remnant of fine-grained sediment unit. Overlain by up to 3m coarse seabed sediment.	6070	REC 11B-75
7055	3	Cut and fill	363	Broad shallow cut between 4.5 to 6.2m sub-seabed. Associated fill of up to 4.8m of finer-grained sediments overlain by up to 4m coarse sediments (Pleistocene gravels?). Fill unit comprises a series of strong sub-parallel reflectors.	6071	REC 11B-75
7056	3	Cut and fill	88	Small simple cut into Woolwich Beds between 2 and 6.9m sub-seabed. The associated fill unit comprises weak sub-parallel reflectors up to 4.8m thick overlain by 3.4m sediments.	6072	REC 11B-75
7057	3	Complex channel	843	Complex channel. Both the northern and southern edges of the channel is observed between 2.4 to 14.4m sub-seabed. Channel cut into Woolwich Beds Paleocene sediments. In the centre of the channel at approximately 3.0m sub-seabed. Likely source of the shallow gas is microbial and indicates the possibility of organic matter present within the channel. The first fill layer comprises faint parallel reflectors up to 10.6m thick. A further cut is observed cutting into the unit obscured by the gas blanking between 2.5 and 4.5m sub-seabed. The fill associated with this cut is up to 7m thick and comprises sub-parallel reflectors dipping to the north. These fills are overlain by up to 2m surficial sediments.	6073	REC 11B-75

WA ID	Zone	Feature	Length (m)	Notes	Internal Refs	Line No.
7058	3	Complex channel	3,068	Base of channel cut into Tertiary bedrock (Woolwich Beds), between 1.7 to 21.8m sub-seabed. There are five units of fill associated with this complex channel. Fill 1 is observed between 5 and 21m sub-seabed comprising weak reflectors to the south and stronger sub-parallel reflectors to the North. In north the reflectors dip to the north. Infill unit 2 is an onlapping unit with maximum fill of 7.1m and comprises series of sub-parallel reflectors dipping to the north. Fill 3 is a unit onlapping onto on to unit 2 and is a fine-grained sediment unit with faint reflectors dipping to the north and is up to 3.4m thick. Fill 4 comprises strong dipping reflectors, generally dipping to the north with a maximum fill of 14.6m and is observed throughout the length of the channel. The uppermost fill in the channel comprises strong reflectors up to 5m thick. A veneer of surficial sediments is observed covering the channel.	6074	REC 11B-75
7059	3	Cut and fill	745	Shallow cut into London Clay bedrock, between 2.0 and 5.8m sub-seabed. Fill comprises strong reflectors up to 2.3m thick, overlain by up to 2.9m coarse sediments.	6075	REC 11B-75
7060	3	Cut and fill	748	Undulating cut into bedrock between 4.9 and 8.7m sub-seabed with two phases of fill. The deepest layer of fill is up to 4.6m thick observed between 2.7 and 5.0m sub-seabed. The overlying fill unit comprises up to 3.5m sediments overlain by up to 3.7m coarse sediments.	6076	REC 11B-75
7061	3	Complex channel	1,332	Cut into bedrock between 4.9 to 26.7m sub-seabed. Fill up to 11.8m of strong chaotic reflectors. The upper layer of fill comprises up to 10m of dipping reflectors overlain by 8.5m seabed sediments in the form of sandwaves.	6077	REC 11B-75
7062	3	Cut and fill	1,299	Base of cut into London Clay. Cut edge to north of the feature. Between 3.8 and 12m sub-seabed with two associated fill units. The lower fill is up to 6.0m thick and comprises strong reflectors Overlying this fill is up to 4.1m fill unit. Seismic nature is similar to underlying fill, the boundary marked by a strong reflector. The fill is overlain by sandwaves.	6078	REC 11C-100
7063	2	Cut and fill	201	Sharp cut into London Clay bedrock and infilled. Possible natural hollow in rock infilled by marine sediment. Between 2.4 and 5.4m sub-seabed. Max fill of 3.9m and overlain by up to 2.1m surficial sediment.	6079	REC 11C-100

WA ID	Zone	Feature	Length (m)	Notes	Internal Refs	Line No.
7064	2	Cut and fill	253	Cut into London Clay bedrock and infilled. Possible natural hollow in rock infilled by marine sediment. Between 3.3 and 7.3m sub-seabed. Max fill of 3.8m and overlain by up to 4.5m surficial sediment.	6080	REC 10C-100
7065	2	Cut and fill	438	Undulating cut into bedrock (London Clay), between 3.6 and 10.5m sub-seabed. Fine-grained fill unit with maximum fill of 4.5m overlain by up to 6.5m marine sediment (coarse sediment bank).	6081	REC 10C-100
7066	3	Cut and fill	1,031	Shallow cut into London Clay bedrock. Between <1 and 7.5m sub-seabed filled with a series of strong parallel reflectors to the seabed.	6082	REC 10C-100
7067	3	Complex channel	2,211	Broad shallow cut with a series of complex fill units. The cut is observed between the seabed and 16.8m sub-seabed. There are three dominant fill units associated with the channel. The oldest fill comprises a series of parallel faint reflectors up to 7.9m thick and the top of the unit is marked by a strong reflector. Fill unit 2 comprises a series of layered parallel reflectors. Overlain by up to 7.3m of dipping onlapping reflectors and <1m of marine sediments. No differentiation between this and seabed sediments. Dipping reflectors dip to the North. To the east of the channel these stratified sediments are horizontal rather than dipping. This marks the top of the unit where it is overlain by up to 3.9m of stratified and marine/seabed sediments. A small localized area of gas blanking is also observed within channel and indicates possible organic matter.	6083	REC 10C-75
7068	3	Cut and fill	620	Cut into London Clay bedrock, between 1.9 to 7.8m sub-seabed overlain by up to 7.8m sediments - seismically chaotic in nature. At deepest part of channel gas blanking is observed indicating possible organic matter.	6084	REC 10C-75
7069	3	Cut and fill	121	Simple cut and fill feature between 2 and 8.7m sub-seabed with up to 7.3m fill comprising probable fine-grained sediments overlain by 1.2m surficial sediments.	6085	REC 10C-75
7070	2	Cut and fill	383	Simple cut into London Clay bedrock between 5.1 and 11.4m sub-seabed with fill of up to 7.9m overlain by up to 2m surficial sediments.	6087	REC 10C-75
7071	3	Cut and fill (bank)	733	Cut into London Clay bedrock. Sediments infill and then form a bank, approximately 4m higher than surrounding seabed.	6088	REC 10C-75

WA ID	Zone	Feature	Length (m)	Notes	Internal Refs	Line No.
7072	2	Cut and fill (bank)	1,051	Cut into London Clay bedrock. Sediments infill and then form a bank, approximately 4m higher than surrounding seabed.	6089	REC 10C-75
7073	3	Large broad channel	1,757	Broad shallow cut into London Clay sediments, between 5.1 and 11.4m sub-seabed. Infilled with up to 4.8m comprising strong parallel reflectors, overlain by up to 8m of coarse sediment (Pleistocene gravels).	6090	REC 12A-75
7074	3	Cut and fill	354	Shallow cut into London Clay, between 2.6 and 4.7m sub-seabed. Well-layered fill unit up to 2.2m thick is associated with the cut overlain by up to 3.6m marine sediment (small sandwaves).	6091	REC 12A-75
7075	3	Large broad channel	1,502	Broad cut into London Clay sediments, between 2.5 and 15.8m sub-seabed. Infilled with up to 11.9m comprising strong chaotic reflectors becoming layered to the north.	6092	REC 12A-75
7076	3	Large broad channel	1,448	Cut into London Clay between 3.3 and 9.6m sub-seabed with two associated fill units. The older fill unit comprises layered strong reflectors up to 6.5m thick. Fill unit 2 represents a lateral change of fill and comprises weak reflectors. Up to 6.7m of fill overlain by up to 5.4m of sediment unit. Marine sediments or Pleistocene gravels? Some overlap between the 2 fill units.	6093	REC 12A-75
7077	3	Large broad channel	19,756	Broad, shallow channel cut into London Clay bedrock. Depth varies along length between 1 and 22m sub-seabed. Has associated fills: 7078 - 7085 . Also, localized areas of shallow gas at the base of the channel indicating possible organic matter.	6095	REC 13C-75
7078	3	Cut and fill within broad channel	168	Cut, within channel sediment unit. Represents a lateral change in sediment type. Both units represented by a series of well-layered sediments.	6096	REC 13C-75
7079	3	Cut and fill within broad channel	859	Two phases of fill associated with 6096. Fill at the base of the initial cut into the bedrock up to 3.5m of seismic transparent unit - fine grained sediments. Overlain by 6.6m stratified sediments and further overlain by up to 4.8m stratified channel sediments separated.	6097	REC 13C-75
7080	3	Cut and fill within broad channel	1,423	Cut within the upper unit. Equivalent to upper fill unit described in 6097. Between 1.9 and 6.3m sub-seabed. Fill character is chaotic. Overlain by stratified channel sediments.	6098	REC 13C-75

WA ID	Zone	Feature	Length (m)	Notes	Internal Refs	Line No.
7081	3	Cut and fill within broad channel	264	Internal cut within channel deposits. Between 5.3 to 14.2m sub-seabed.	6099	REC 13C-75
7082	3	Cut and fill within broad channel	589	Top of fill unit at base of channel into bedrock. Maximum fill of 3.9m overlain by up to 9.6m stratified channel sediment.	6100	REC 13C-75
7083	3	Gas blanking	840	Large area of gas blanking at the base of the channel. Possible indication of organic matter.	6103	REC 13C-75
7084	3	Cut and fill within broad channel	1,315	Two units of fill sediments in the channel. The oldest is a fine-grained fill associated with base of cut. Marked by strong reflectors up to 3.5m thick overlain by up to 10m fine grained sediments (the overlying fill unit) and up to 5.8m coarser channel sediments.	6104	REC 13C-75
7085	3	Cut and fill within broad channel	462	Lateral cut between fine grained sediments to the south and coarser more stratified layer in the North.	6105	REC 13C-75
7086	2	Cut and fill	289	Base of cut into bedrock (London Clay). Between 1.6 and 6.6m sub-seabed infilled with strong, stratified reflectors.	6106	REC 13C-75
7087	2	Cut and fill (bank)	614	Cut into bedrock (London Clay) filled with coarse sediments up to 10.0m sub-seabed. Associated with seabed bank feature.	6107	REC 13C-75
7088	2	Cut and fill	550	Base of cut into bedrock (London Clay) between 1.4 and 7.6m sub-seabed infilled with strong, chaotic reflectors.	6108	REC 13C-75
7089	1	Cut and fill	412	Cut into Red Crag bedrock, between 2.7 and 9.0m sub-seabed. Associated fill up to 5.5m of finer-grained sediment overlain by further 3.9m layers sediments to the seabed.	6110	REC 15B-75
7090	1	Cut and fill	575	Cut into Red Crag bedrock, between 4.0 and 10.7m sub-seabed. Associated fill up to 7.8m of finer-grained sediment overlain by further 4.5m layers sediments to the seabed.	6111	REC 15B-75

WA ID	Zone	Feature	Length (m)	Notes	Internal Refs	Line No.
7091	1	Fine-grained unit	494	Fine-grained unit up to 2.5m thick approximately 2.5m sub-seabed.	6112	REC 15B-75
7092	1	Cut and fill	271	Cut into Red Crag bedrock, between 6.0 and 9.4m sub-seabed. Associated fill up to 4.6m of finer-grained sediment overlain by further 4.6m layers sediments to the seabed.	6118	REC 15B-75
7093	1	Cut and fill	612	Cut into the bedrock associated with a series of bank features. Between seabed and 7.5m sub-seabed.	6119	REC 15B-75
7094	1	Cut and fill	303	Cut into Red Crag bedrock. Associated fill up to 3.0m overlain by a further 3.3m layers sediments to the seabed.	6120	REC 15B-75
7095	1	Cut and fill	468	Cut into Red Crag bedrock, between 5.2 and 18.2m sub-seabed. Associated fill up to 12.7m of parallel reflectors (folding) overlain by a further 7.1m layers sediments to the seabed.	6121	REC 15B-75
7096	1	Brown Bank Formation	773	Cut into Red Crag deposits. Brown Bank Formation.	6123	REC 15B-75
7097	1	Cut and fill	201	Base of a cut within the Red Crag/Westkappelle Ground Formation sediments fill unknown.	6125	REC 16C-100
7098	2	Cut and fill	534	Cut into bedrock. Between 5.0 and 12.0m Sub seabed. Primarily infilled by coarser sediments. Strong dark reflector at base of channel marking the top of a small layer of fill associated with the base of the channel. Max fill of 1.8m.	6127	REC 17C-75/100
7099	2	Cut and fill	277	Cut into bedrock primarily filled to the seabed by a continuous unit of coarse grained sediments (up to 13m of strong onlapping reflectors), with exception of a unit of fill at very base of the channel. Main fill unit overlain by up to 3.5m stratified sediments to the seabed.	6128	REC 17C-75/100
7100	3	Complex channel	1,810	Complex channel and fill. Base of the cut is observed to a maximum of 16.5m sub-seabed and is primarily infilled with a series of onlapping reflectors overlain by up to 3.5m stratified sediments. A localized area of gas blanking is also observed indicating potential organic material.	6129	REC 18A-100
7101	2	Cut and fill	108	Small cut and infill. Up to 2.8m of fill overlain by 4.3m of coarser sediments and up to 1.5m seabed sediment.	6130	REC 18A-100

WA ID	Zone	Feature	Length (m)	Notes	Internal Refs	Line No.
7102	3	Cut and fill within broad channel	94	Small cut at edge of geophysics data, possibly into channel deposits (7110). Infilled with dipping reflectors overlain by <1m seabed sediments.	6131	REC 19A-75/100
7103	3	Fine grained unit within broad channel	447	Fine grained unit within channel deposits (7110). Unit is up to 2.3m thick and is overlain by up to 5.2m channel sediments.	6132	REC 19A-75/100
7104	2	Cut and fill (bank)	754	Cut at edge of bank feature into bedrock. Fill unit up to 7.5m stratified sediments overlain by up to 6m sediments to the seabed.	6133	REC 19A-75/100
7105	2	Cut and fill	173	Cut into bedrock. Fill unit up to 2.8m sediments overlain by up to 2.2m sediments to the seabed.	6134	REC 19A-75/100
7106	2	Cut and fill	151	Cut into bedrock. Fill unit up to 2.0m sediments overlain by up to 1.5m sediments to the seabed.	6135	REC 19A-75/100
7107	2	Cut and fill	377	Cut into bedrock between 3.6 and 4.0m sub-seabed. Fill unit up to 4.0m sediments overlain by up to 3.8m sediments to the seabed.	6136	REC 19A-75/100
7108	3	Complex channel	1,250	Cut and fill. Cut observed seabed to 13m sub seabed infilled with Quaternary sediments - stratified - weak reflectors.	6137	REC 19A-75/100
7109	3	Complex channel	2,268	Cut into bedrock to 10m sub-seabed, with associated infill unit comprising strong dipping reflectors. Gas blanking within the channel indicates the possible presence of organic matter.	6138	REC 19A-75/100
7110	3	Large broad channel	4,718	Up to 10m of stratified sediments - channel deposits. Within this channel further isolated features (7102 and 7103) were observed.	6139	REC 19A-75/100
7111	3	Large broad channel	6,047	Stratified sediments - channel deposits.	6140	REA B4