

PRUSE: EV

RV MAURICE EWING SEISMIC RECORDING LOG

EW0404

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Source: A

Area: SE Caribbean

Shot rate: 50 w

test, BOL 1

Channels:

480

Number of guns: 20

Pressure: 2000

Sample rate: 4 w.s

Aux. channels: —

Date	J Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
4/20/04	113	22:51	12 45.118	076 53.543	—	1	1	Shooting a Test line
4/21/04	113	0135			1	~80	~80	Started Recording BOL-1
4/21/04	112	0214			1	104	104	Official Start of BOL-1
4/21/04	112	0222			2	105	105	SOT 2
"	"	0222			2	~171	~170	gun 11 out of the water
"	"	0245			2	~171	~170	gun 11 out of the water
"	"	0301			3	~226	~225	SOT 3
"	"	0301	12 42.010	070 56.984	3	~226	~225	gun 12 Plate line
"	"	0306			3	313	312	EOT 3
"	"	0345	12 41.481	070 54.192	4	314	313	SOT 4 gun 11 back in water
"	"	0345	12 41.481	070 54.192	4	417	416	EOT 4
4/21/04	112	0432	12 40.956	070 51.411	5	418	417	SOT 5
4/21/04	112	0432	12 40.956	070 51.411	5	~522	521	EOT 5
4/21/04	112	0519	12 40.382	070 48.448	6	~522	522	SOT 6
4/21/04	112	0519	12 40.382	070 48.448	6	~522	522	SOT 6
4/21/04	112	0603	12 39.860	070 45.735	7	624	623	EOT 7
4/21/04	112	0603	12 39.860	070 45.735	7	625	624	SOT 7
4/21/04	112	0649	12 39.320	070 42.927	8	728	728	EOT 8
4/21/04	112	0649	12 39.320	070 42.927	8	729	728	SOT 8
4/21/04	112	0732	12 38.776	070 40.117	9	832	831	EOT 9
4/21/04	112	0732	12 38.776	070 40.117	9	833	832	SOT 9
4/21/04	112	0800	12 38.452	070 38.457	10	937	937	EOT 10 / SOT 10
4/21/04	112	0800	12 38.452	070 38.457	10	937	937	EOT 10
4/21/04	112	0907	12 37.650	070 34.275	11	1047	1048	SOT 11
4/21/04	112	0907	12 37.650	070 34.275	11	1047	1048	SOT 11
4/21/04	112	0953	12 37.154	070 31.658	11	1145	1144	EOT 11 / SOT 12
4/21/04	112	0953	12 37.154	070 31.658	11	1145	1144	EOT 11
4/21/04	112	1043	12 36.601	070 28.780	13	1252	1251	EOT 12
4/21/04	112	1043	12 36.601	070 28.780	13	1253	1252	SOT 13
4/21/04	112	1102	12 36.346	070 27.781	13	1357	1356	EOT 13
4/21/04	112	1128	12 36.024	070 25.814	14	1358	1354	SOT 14
4/21/04	112	1206	12 35.535	070 23.215	14	1457	1456	EOT 14
4/21/04	112	1206	12 35.535	070 23.215	15	1458	1457	SOT 15

RV MAURICE EWING SEISMIC RECORDING LOG

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SOURCE: EN 6004			Area: 3E Caribbean			Shot rate: 50 m			BOL 1			Channels: 480		
Number of guns: 20			Pressure: 2000			Sample rate: 4 ms			Aux. channels:			Comments		
Date	J. Day	GMT	Latitude			Longitude			Tape #	Shot #	File #			
4/11/04	112	1226	12 35.292			070 21.946			15	1501	1500	gun 20 flatline		
"	"	1228	12 35.266			070 21.814			15	1507	1506	gun 20 back		
"	"	1240	12 35.128			070 21.116			15	1534	1533	gun 20 flatline		
"	"	1242	12 35.117			070 21.077			15	1536	1535	gun 20 back		
"	"	1242	12 35.095			070 20.979			15	1540	1539	gun 20 flatline		
"	"	1245	12 35.064			070 20.808			15	1546	1545	gun 20 back		
"	"	1246	12 35.049			070 20.735			15	1549	1548	gun 20 flatline		
"	"	1247	12 35.029			070 20.607			15	1551	1550	gun 20 back		
"	"	1247	12 35.029			070 20.607			15	1552	1551	gun 20 flatline		
"	"	1251	12 34.991			070 20.411			15	1561	1560	EOT 15		
"	"	1251	12 34.991			070 20.411			16	1562	1561	SOT 16		
"	"	1254	12 34.942			070 20.669			16	1568	1567	gun 20 back		
"	"	1254	12 34.942			070 20.669			16	1569	1568	gun 20 flatline		
"	"	1255	12 34.926			070 20.072			16	1572	1571	gun 20 back		
"	"	1259	12 34.846			070 19.874			16	1574	1573	gun 20 flatline		
"	"	1300	12 34.893			070 19.832			16	1581	1580	gun 20 back		
"	"	1301	12 34.844			070 19.794			16	1583	1582	gun 20 flatline		
"	"	1306	12 34.927			070 19.466			16	1594	1593	gun 20 back		
"	"	1306	12 34.932			070 19.414			16	1595	1594	gun 20 flatline		
"	"	1307	12 34.944			070 19.311			16	1599	1598	gun 20 back		
"	"	1308	12 34.948			070 19.308			16	1601	1600	gun 20 flatline		
"	"	1309	12 34.957			070 19.208			16	1603	1602	gun 20 back		
"	"	1311	12 34.969			070 19.111			16	1607	1606	gun 20 flatline		
"	"	1312	12 34.981			070 18.998			16	1611	1610	gun 20 back		
"	"	1313	12 34.987			070 18.950			16	1613	1612	gun 20 flatline		
"	"	1326							16	1645	1644	sensors 34-39 of streamer noisy		
"	"	1332	12 35.678			070 17.705			16	1653	1652	gun 20 back		
"	"	1334	12 35.810			070 17.765			16	1663	1662	gun 11 out of water		
"	"	1335	12 35.836			070 17.737			16	1665	1664	EOT 16		
"	"	1335	12 35.836			070 17.737			17	1666	1665	SOT 17		
"	"	1337	12 35.974			070 17.945			17	1670	1669	gun 20 flatline		

gun 20 out of the water

P/V MAURICE EWING SEISMIC RECORDING LOG

Source: Argus						Area: SE Caribbean		Shot rate: 50 m		Channels: 4 HD	
Number of guns: 20						Pressure: 2000		Sample rate: 4 ns		Aux. channels:	
Date	J Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments			
4/21/82	112	1342	12 36 26.2	070 17 404	17	1692	1681	gun 20 back on line			
"	"	1342	12 36 26.2	070 17 404	17	1683	1672	gun 20 off flat line			
"	"	1344	12 36 32.2	070 17 350	17	1684	1685	gun 13 Alt line			
"	"	1345	12 36 41.6	070 17 300	17	1690	1686	gun 13 .719, 159, 230, 329 sensors OF			
"	"	1346	12 36 41.6	070 17 306	17	1690	1687	gun 13 OFF structural streamer			
"	"	1346	12 36 43.2	070 17 245	17	1693	1692	gun 20 ON structural streamer			
"	"	1346	12 36 60.6	070 17 157	17	1694	1698	gun 13 back			
"	"	1351	12 36 80.6	070 17 016	17	~1703	~1702	163-411 sensors on streamer noisy			
"	"							mid section of streamer high			
"	"	1416	12 38 03.9	076 16 109	17	~1768	~1767	gun 13 (B03-B14) (mid to end of streamer)			
"	"							high channels 265-28 streamer			
"	"	1417	12° 38.139 N	070° 16.039	17	1769	1768	noisy			
"	"	1416	12 38 41.6	076 15 849	18	1777	1776	end of streamer back on line			
"	"	1417	12 38 56.6	070 15 737	18	1780	1779	gun 20 back in the water			
"	"							gun 17 out of water (low)			
"	"	1421	12 38 75.5	076 15 606	18	1796	1795	gun 13 back in water			
"	"	1411	12 38 13.9	070 16 039	18	1776	1769	SOI 18 - missed log			
"	"	1427	12 39 13.6	070 15 323	18	1816	1815	(B17-B01)-mid to end of streamer			
"	"							out of water			
"	"	1437	12 39 49.6	070 14 860	18	1838	1837	1-292 channels noisy streamer			
"	"	1439	12 39 53.1	070 14 821	18	1844	1843	channels ~67-210 noisy streamer			
"	"							gun 17 back on in water			
"	"	1443	12 39 56.9	070 14 682	18	~1852	~1851	all 20 guns in water + working			
"	"							channels 49-137-noisy streamer			
"	"	1444	12 40 14.5	070 14 360	18	1855	1856	continuing to come down			
"	"	1449	12 40 26.6	070 14 456	18	1866	1865	427-435 off 137 channels no-by			
"	"							3C-4L channels noisy			
"	"							mid streamer dead end of streamer			

CRUISE: ELM04

RV MAURICE EWING SEISMIC RECORDING LOG

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Source: Air guns		Area: SE Caribbean		Shot rate: 50 m		Roll 1			Channels: 4 fo	
Number of guns: 20		Pressure: 2000		Sample rate: 4 ms					Aux. channels:	
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments		
4/21/04	112	1452	12 40 350	070 14 417	19	18793	14702	EOT 18		
		1452	12 40 350	070 14 417	19	18744	1473	SOT 19		
		1455	12 40 591	070 14 262	19	1880	1479	all channels seem clean		
		1459	12 40 820	070 14 113	19	1885	1888	gun 11 flat line - gun still working		
		1501	12 40 841	070 14 068	19	1892	1891	channel's 250-260 noisy		
		1504	12 40 831	070 13 460	19	1899	1898	gun 11 back on line		
		1506	12 41 086	070 13 916	19	1900	1899	all channels clean		
		1513	12 41 403	670 13 682	19	1917	1916	streamer back in specified depth		
		1523	12 41 845	070 13 356	19	1937	1936	gun 11 flat line - gun still working		
		1523	12 41 886	070 13 326	19	1939	1938	gun 11 flat line - gun still working		
		1530	12 42 430	070 12 422	19	1963	1962	gun 11 back on line		
		1538	12 42 516	070 12 856	19	1964	1963	channels 250-260 noisy		
		1539	12 42 580	070 12 809	19	1967	1968	all channels - clean		
		1543	12 42 657	070 12 764	19	1977	1976	EOT 19		
		1543	12 42 657	070 12 764	20	1978	1977	SOT 20		
		1549	12 43 699	070 12 446	20	1989	1988	channels 440-450 noisy		
		1551	12 43 049	070 12 446	20	1993	1992	all channels appear clean		
		1629	12 45 034	070 11 043	20	2080	2079	EOT 20		
		1629	12 45 034	070 11 043	21	2081	2080	SOT 21		
		1637	12 45 514	070 10 150				streamer reeled in 10m		
		1640	12 45 115	070 10 536				gun 10 off speed 3 kts.		
		1654						streamer back to original depth		
		1702	12 46 048	070 09 235				gun 10 back online		
		1715	12 46 106	070 08 450	21	2184	2183	EOT 21		
		1715	12 46 106	070 08 450	22	2185	2184	SOT 22		
		1747	12 46 213	070 06 469				streamer shallows 14-19 noisy		
		1752	12 46 236	070 06 100				gun 13 offline for repair		
		1757	12 46 258	070 05 785				gun 1 offline intermittent		
		1800	12 46 277	670 05 586	22	2288	2287	EOT 22		
		1800	12 46 277	670 05 586	23	2289	2288	SOT 23		

R/V MAURICE EWING SEISMIC RECORDING LOG

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Source: <i>Midway</i>		Area: <i>SE Caribbean</i>		Shot rate: <i>50 m</i>		BOL 1, 2, 3			Channels: <i>480</i>	
Number of guns:		Pressure: <i>2000</i>		Sample rate: <i>4 ms</i>					Aux. channels:	
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments		
<i>4/2/64</i>	<i>112</i>	<i>1806</i>	<i>12 46 30.2</i>	<i>070 05 19.1</i>				<i>Steamer shallow 1-19 Note</i>		
	<i>112</i>	<i>1831</i>	<i>12 46 39.4</i>	<i>070 03 43.5</i>				<i>Steamer lifting back down progressively</i>		
	<i>112</i>	<i>1845</i>	<i>12 46 45.3</i>	<i>070 02 76.0</i>	<i>23</i>	<i>2392</i>	<i>2391</i>	<i>EOT 23</i>		
	<i>11</i>	<i>1845</i>	<i>12 46 45.3</i>	<i>070 02 76.0</i>	<i>2.4</i>	<i>2392</i>	<i>2392</i>	<i>SOT 24</i>		
	<i>"</i>	<i>1847</i>	<i>12 46 47.4</i>	<i>070 02 51.6</i>				<i>Steamer back in green</i>		
	<i>"</i>	<i>1914</i>	<i>12 46 58.8</i>	<i>070 06 80.8</i>				<i>Gun 13 back on</i>		
		<i>1920</i>	<i>12 46 60.9</i>	<i>070 00 49.7</i>				<i>Gun 13 back off</i>		
		<i>1929</i>	<i>12 46 65.1</i>	<i>069 59 83.6</i>	<i>24</i>	<i>2496</i>	<i>2495</i>	<i>EOT 24</i>		
		<i>1929</i>	<i>12 46 65.1</i>	<i>069 59 83.6</i>	<i>25</i>	<i>2497</i>	<i>2496</i>	<i>SOT 25</i>		
	<i>112</i>	<i>1935</i>	<i>12 46 65.0</i>	<i>069 59 70.0</i>	<i>25</i>	<i>2500</i>	<i>2499</i>	<i>End of Line 1 EOT 25</i>		
<i>4/2/64</i>	<i>112</i>	<i>20.19</i>	<i>12 45 50.7</i>	<i>069 52 95.5</i>	<i>26</i>	<i>2498</i>	<i>2600</i>	<i>Begin Line 2 - SOT-26</i>		
	<i>112</i>	<i>2100</i>	<i>12 43 61.0</i>	<i>069 54 98.5</i>	<i>26</i>	<i>2496</i>	<i>2706</i>	<i>EOT 26</i>		
	<i>112</i>	<i>2100</i>	<i>12 43 61.0</i>	<i>069 54 98.5</i>	<i>27</i>	<i>167</i>	<i>2706</i>	<i>SOT 27</i>		
	<i>112</i>	<i>2145</i>	<i>12 41 60.0</i>	<i>069 52 84.0</i>	<i>27</i>	<i>273</i>	<i>2811</i>	<i>EOT 27</i>		
	<i>112</i>	<i>2145</i>	<i>12 41 60.0</i>	<i>069 52 84.0</i>	<i>28</i>	<i>274</i>	<i>2812</i>	<i>SOT 28</i>		
	<i>112</i>	<i>2231</i>	<i>12 39 66.6</i>	<i>069 50 74.0</i>	<i>28</i>	<i>376</i>	<i>2914</i>	<i>EOT 28</i>		
	<i>112</i>	<i>2231</i>	<i>12 39 66.6</i>	<i>069 50 78.0</i>	<i>29</i>	<i>377</i>	<i>2915</i>	<i>SOT 29</i>		
	<i>112</i>	<i>23.45</i>	<i>12 37 74.9</i>	<i>069 48 82.3</i>	<i>29</i>	<i>477</i>	<i>3016</i>	<i>EOT 29</i>		
	<i>112</i>	<i>23.54</i>	<i>12 37 74.9</i>	<i>069 48 82.3</i>	<i>30</i>	<i>478</i>	<i>3017</i>	<i>SOT 30</i>		
	<i>112</i>	<i>00:10</i>	<i>12 35 82.4</i>	<i>069 46 72.9</i>	<i>30</i>	<i>581</i>	<i>3119</i>	<i>EOT 30</i>		
	<i>112</i>	<i>00:10</i>	<i>12 35 82.4</i>	<i>069 46 72.9</i>	<i>31</i>	<i>582</i>	<i>3120</i>	<i>SOT 31</i>		
	<i>113</i>	<i>06 25</i>	<i>12 34 80.2</i>	<i>069 45 65.5</i>	<i>31</i>	<i>634</i>	<i>3173</i>	<i>Gun 11 out of water</i>		
	<i>113</i>	<i>00 30</i>	<i>12 34 80.2</i>	<i>069 45 65.5</i>	<i>31</i>	<i>0636</i>	<i>3173</i>	<i>EOL BOL 2</i>		
	<i>11</i>	<i>00 40</i>	<i>12 34 30.3 N</i>	<i>069 44 90.7</i>	<i>31</i>	<i>634</i>	<i>3199</i>	<i>EOT 31</i>		
	<i>4.3</i>	<i>00 43</i>						<i>3199</i>		
	<i>4.3</i>	<i>01 02</i>	<i>12 35 18.4 N</i>	<i>069 43 61.1 W</i>	<i>32</i>	<i>NA</i>	<i>3200</i>	<i>Gun 12 out of water</i>		
	<i>00 03</i>							<i>not on line</i>		
	<i>113</i>	<i>01 16</i>	<i>12 36 46.8</i>	<i>069 43 81.2</i>	<i>32</i>	<i>2246</i>	<i>3500</i>	<i>01 16</i> <i>BOL 3 SOT 32</i>		
								<i>Gun 11 & 12 still off</i>		
	<i>113</i>	<i>01 18</i>	<i>12 36 56.2</i>	<i>069 43 82.8</i>	<i>32</i>	<i>2246</i>	<i>3505</i>	<i>Gun 12 back on line</i>		
	<i>113</i>	<i>01 22</i>	<i>12 36 85.8</i>	<i>069 43 85.5</i>	<i>32</i>	<i>2260</i>	<i>3514</i>	<i>Gun 11 back on line</i>		
	<i>113</i>	<i>01 52</i>	<i>12 39 29.3</i>	<i>069 44 06.7</i>	<i>32</i>	<i>2349</i>	<i>3601</i>	<i>EOT 32</i>		

Source: Argums			Area: SE Cor. basin		Shot rate: 50 m		Channels: 480		
Number of guns: 20			Pressure: 2000		Sample rate: 4 m/s		Aux. channels:		
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments	
21/4/04	113	0153	12° 39' 46.1 N	069 44091 W	33	2350	3605	SOT 33	
"	113	0224	12° 42.052 N	069 44399 W	33	2453	3708	EOT 33	
"	113	0225	12° 42.099 N	069 44.418 W	34	2454	3709	SOT 34	
"	"	0258	12° 44.995 N	069 44.758 W	34	2560	3816	EOT 34	
"	"	0259	12° 45.031 N	069 44.762 W	35	2561	3817	SOT 35	
"	"	0331	12 47 66.4	069 45.076	35	2661	3916	EOT 35	
"	"	0331	12 47 66.4	069 45.076	36	2662	3917	SOT 36	
"	"	0406	12 50.656	069 45.431	36	2663	4023	EOT 36	
"	"	0406	12 50.656	069 45.431	37	2664	4024	SOT 37	
"	"	0444	12 53.947	069 45.833	37	2764	4124	EOT 37	
"	"	0444	12 53.947	069 45.833	38	2765	4125	SOT 38	
"	"	0515	12 56.223	069 46.120	38	2865	4225	EOT 38	
"	"	0518	12 56.223	069 46.120	39	2866	4226	SOT 39	
"	"	0549	12 59.067	069 46.442	39	2976	4336	EOT 39	
"	"	0550	12 59.067	069 46.442	40	3082	4337	SOT 40	
"	"	0627	13 01.987	069 46.788	40	3190	4444	EOT 40	
"	"	0627	13 01.987	069 46.788	41	3191	4445	SOT 41	
"	"	0659	13 04.411	069 47.081	41	3285	4540	EOT 41	
"	"	0700	13 04.411	069 47.081	42	3286	4541	SOT 42	
21-04-04	113	0732	13 07.250	069 47.439	42	3389	4643	EOT 42	
"	"	0733	13 07.331	069 47.439	43	3390	4644	SOT 43	
21-04-04	113	0800	13 09.910	069 47.743	43	3493	4749	EOT 43	
"	113	0800	13 09.910	069 47.743	44	3493	4749	SOT 44	
"	113	0838	13 13.175	069 48.135	44	3603	4862	EOT 44	
"	113	0838	13 13.175	069 48.135	45	3608	4863	SOT 45	
"	113	0900	13 14.941	069 48.345	45	3674	4934	EOT 45	
"	113	0910	13 15.805	069 48.450	46	3703	4937	SOT 45	
"	113	0910	13 15.805	069 48.450	46	3704	4938	SOT 46	
"	113	0945	13 16.719	069 48.782	46	3811	5065	EOT 46	
"	113	0945	13 16.719	069 48.782	47	3812	5066	SOT 47	
"	113	1016	13 18.719	069 48.782	47	3904	5164	EOT 47	
"	113	1016	13 18.719	069 48.782	48	3904	5164	SOT 48	

Bruid 1-4 working to marine

RV MAURICE EWING SEISMIC RECORDING LOG

CRUISE: 104

Source: <i>Hydruis</i>		Area: <i>SE Caribe</i>		Shot rate: <i>5^m</i>		Channels: <i>480</i>		
Number of guns: <i>20</i>		Pressure: <i>2000</i>		Sample rate: <i>4^{ms}</i>		Aux. channels:		
Date	J.Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
<i>21/08/04</i>	<i>113</i>	<i>1050</i>	<i>13° 24' 201</i>	<i>069° 49' 457</i>	<i>48</i>	<i>4016</i>	<i>5271</i>	<i>EOT 48</i>
"	<i>113</i>	<i>1050</i>	<i>13° 24' 201</i>	<i>069° 49' 457</i>	<i>49</i>	<i>4017</i>	<i>5272</i>	<i>SOT 49</i>
"	<i>113</i>	<i>1126</i>	<i>13 26 910</i>	<i>069 49.783</i>	<i>49</i>	<i>4117</i>	<i>5371</i>	<i>EOT 49</i>
"	<i>113</i>	<i>1126</i>	<i>13 26 910</i>	<i>069 49.783</i>	<i>50</i>	<i>4118</i>	<i>5372</i>	<i>SOT 50</i>
"	<i>113</i>	<i>1202</i>	<i>13 29 685</i>	<i>069 50 114</i>	<i>50</i>	<i>4221</i>	<i>5476</i>	<i>EOT 50</i>
"	<i>113</i>	<i>1202</i>	<i>13 29 685</i>	<i>069 50 114</i>	<i>51</i>	<i>4222</i>	<i>5477</i>	<i>SOT 51</i>
"	<i>113</i>	<i>1237</i>	<i>13° 32.485 N</i>	<i>069° 50.457 W</i>	<i>51</i>	<i>4325</i>	<i>5580</i>	<i>EOT 51 / SOT 52 4326/5581</i>
"	<i>113</i>	<i>1246</i>	<i>13 33 177</i>	<i>069 50 536</i>	<i>52</i>	<i>4326</i>	<i>5605</i>	<i>gun 11 + 12 turned off</i>
"	<i>113</i>	<i>1253</i>	<i>13 33 790</i>	<i>069 50 611</i>	<i>52</i>	<i>4372</i>	<i>5627</i>	<i>gun 11 back on</i>
"	<i>113</i>	<i>1313</i>	<i>13° 35 429 N</i>	<i>069° 50.813 W</i>	<i>52</i>	<i>4429</i>	<i>5684</i>	<i>EOT 52</i>
"	<i>113</i>	<i>1314</i>	<i>13° 35 445 N</i>	<i>069° 50.850 W</i>	<i>53</i>	<i>4430</i>	<i>5685</i>	<i>SOT 53</i>
"	<i>113</i>	<i>1330</i>	<i>13 36 690</i>	<i>069 50 186</i>	<i>53</i>	<i>4479</i>	<i>5734</i>	<i>gun 12 back on</i>
"	"	<i>1331</i>	<i>13 36 801</i>	<i>069 50 469</i>	<i>53</i>	<i>4485</i>	<i>5740</i>	<i>gun 15 turned off</i>
"	"	<i>1337</i>	<i>13 37 257</i>	<i>069 51 022</i>	<i>53</i>	<i>4502</i>	<i>5757</i>	<i>guns 16 + 17 turned off</i>
"	"	<i>1344</i>	<i>13 37 869</i>	<i>069 51 091</i>	<i>53</i>	<i>4524</i>	<i>5779</i>	<i>gun 15 back on</i>
"	"	<i>1345</i>	<i>13 37 862</i>	<i>069 51 094</i>	<i>53</i>	<i>4525</i>	<i>5781</i>	<i>gun 17 back on</i>
"	"	<i>1347</i>	<i>13° 38.088 N</i>	<i>069° 51.140 W</i>	<i>53</i>	<i>4533</i>	<i>5788</i>	<i>EOT 53</i>
"	"	<i>1347</i>	<i>13° 38.100 N</i>	<i>069° 51.128 W</i>	<i>54</i>	<i>4534</i>	<i>5789</i>	<i>SOT 54</i>
"	"	<i>1353</i>	<i>13 38 541</i>	<i>069 51 189</i>	<i>54</i>	<i>4549</i>	<i>5805</i>	<i>gun 16 turned off back on</i>
"	"	<i>1423</i>	<i>13° 40.885 N</i>	<i>069° 51.462 W</i>	<i>54</i>	<i>4637</i>	<i>5892</i>	<i>EOT 54</i>
"	"	<i>1423</i>	<i>13° 40.895 N</i>	<i>069° 51.464 W</i>	<i>55</i>	<i>4638</i>	<i>5893</i>	<i>SOT 55</i>
<i>2004/02/04</i>	"	<i>1438</i>	<i>13 42 135</i>	<i>069 51 611</i>	<i>55</i>	<i>4641</i>	<i>5937</i>	<i>gun 15 flat line</i>
"	"	<i>1439</i>	<i>13 42 267</i>	<i>069 51 618</i>	<i>55</i>	<i>4647</i>	<i>5942</i>	<i>All guns flat line</i>
"	"	<i>1530</i>	<i>13° 46.089 N</i>	<i>069° 51.775 W</i>	<i>55</i>	<i>4694</i>	<i>5949</i>	<i>Recovering streamer, waiting on decision about medical</i>
<i>21/22/04</i>	<i>113</i>	<i>1600</i>	"	"	"	"	"	<i>Emergency! - given to station to back for data</i>
"	<i>113</i>	"	"	"	"	"	"	<i>Stop in Curacao for 5 days to fix rudder.</i>

Source: A1 guns			Area: SE Caribbean		Shot rate: 50 m		Bol 6		Channels: 480	
Number of guns: 20			Pressure: 2000		Sample rate: 4 ms				Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments		
4/28/04	119	820	11 45.195	68 53.019	60	6000	6000	-start after Curacao		
"	119	838	11 46.300	68 54.186	60			stop line at 6069		
"	119	840	11 46.412	68 54.364	60			back online at 6074		
"	119	850	11 47.071	68 54.593	60	6111	6111 6108	SOT # 61		
4/28/04	119	850	11 47.071	68 54.593	61	6112	6108	SOT - 61		
"	119	9.23	11 48.997	68 54.033	61	6211	6208	SOT - 62		
"	119	9.23	11 48.997	68 54.033	62	6212	6209	SOT - 62		
"	119	9.53	11 50.932	68 59.093	62	6315	6312	SOT - 62		
"	119	9.53	11 50.932	68 59.093	63	6316	6313	SOT - 63		
"	119	10.31	11 52.892	69 01.172	63	6419	6416	SOT - 63		
"	119	10.31	11 52.892	69 01.172	64	6420	6417	SOT - 64		
"	119	11.06	11 54.862	69 03.256	64	6523	6519	SOT - 64		
"	119	11.06	11 54.862	69 03.256	65	6524	6520	SOT - 65		
"	119	11.41	11 56.240	69 05.303	65	6627	6624	SOT - 65		
"	119	11.41	11 56.240	69 05.303	66	6628	6625	SOT - 66		
"	119	12.03	11 58.006	69 06.583	66	6681	6684	gun 15 turned off		
"	119	12.02	11 58.006	69 06.583	66	6679	6682	channel 48 = 258 consistently nois		
"	119	12.18	11 58.814	69 07.442	66	6735	6732	EOT 66		
"	119	12.18	11 58.814	69 07.442	67	6736	6733	SOT 67		
"	119	12.31	11 59.513	69 08.181	67	6772	6769	gun 15 back on		
"	119	12.52	12 00.689	69 09.425	67	6835	6832	EOT 67		
"	119	12.52	12 00.689	69 09.425	68	6836	6833	SOT 68		
"	119	12.28	12 02.671	69 11.529	68	6940	6937	EOT 68		
"	119	13.28	12 02.671	69 11.624	69	6941	6938	SOT 69		
"	119	14.03	12 04.600	69 13.577	69	7043	7040	EOT 69		
"	119	14.03	12 04.600	69 13.555	70	7044	7041	SOT 70		
"	119	14.19	12 05.509	69 14.543	70	7092	7089	gun 11 turned off		
"	119	14.22	12 05.700	69 14.745	70	7102	7099	gun 11 back on		
"	119	14.37	12 06.538	69 15.637	70	7147	7144	EOT 70		
"	119	14.37	12 06.538	69 15.637	71	7148	7145	SOT 71		
"	119	15.13	12 06.488	69 17.697	71	7251	7248	EOT 71		
"	119	15.13	12 06.488	69 17.697	72	7252	7249	SOT 72		

[illegible]

Source: Airguns		Area: SE Caribbean		Shot rate: 50 m/s		Channels: 480		
Number of guns: 20		Pressure: 2000		Sample rate: 4 m/s		Aux. channels:		
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
04/28/04	120	01:41	12° 39.198 N	069° 44.126 W	87	1394	9006	Gun 08: back on
"	120	01:49	12° 38.736 N	069° 44.037 W	87	1399	9011	Gun 09: back on
"	"	01:53	12° 38.312 N	069° 43.954 W	87	1405	9017	Gun 10: back on
"	"	01:59	12° 37.869 N	069° 43.894 W	87	1410	9022	Gun 12: back on
04/28/04	120	02:03	12° 37.607 N	069° 43.878 W	87	1413	9025	Gun 11: back on
04/28/04	120	03:37	12° 31.305 N	069° 43.120 W	87	1492	9104	EOT 87
04/28/04	120	03:28	12° 31.211 N	069° 43.107 W	88	1493	9105	SOT 88
04/29/04	120	05:23	12° 22.971 N	069° 42.121 W	88	1596	9207	EOT 88
04/29/04	120	05:23	12° 22.971 N	069° 42.121 W	89	1597	9208	SOT 89
4/29/04	120	07:27	12° 14.500	069° 41.101	89	1700	9311	EOT 89
4/29/04	120	07:27	12° 14.500	069° 41.101	90	1701	9312	SOT 90
4/29/04	120	09:37	12° 06.090 N	069° 40.101 W	90	1804	9416	EOT 90
4/29/04	120	09:37	12° 06.090 N	069° 40.101 W	91	1805	9417	SOT 91
4/29/04	120	11:41	12° 57.673 N	069° 37.098 W	91	1908	9520	SOT 91
"	120	11:41	11° 57.673 N	069° 37.098 W	92	1909	9521	SOT 92
"	"	13:45	11° 49.250 N	069° 38.085 W	92	2012	9624	EOT 92
"	"	13:46	11° 49.191 N	069° 38.080 W	93	2013	9625	SOT 93
"	"	14:53	11° 44.000 N	069° 37.469 W	93	2077	9689	Gun 12: Flat line
"	"	14:54	11° 43.964 N	069° 37.465 W	93	2078	9690	Gun 12: back on
4/29/04	120	15:33	11° 40.960 N	069° 37.099 W	93	2116	9728	EOT 93
04/29/04	120	15:33	11° 40.853 N	069° 37.085 W	94	2117	9729	SOT 94
4/29/04	120	16:24	11° 36.758	069° 36.587				Gun 13: off line for turn
"	120	16:38	11° 36.005	069° 35.981	94	2174	9780	EOT 94
"	120	17:44	11° 39.477	069° 39.483	95	131	1000	SOT 95
"	120	18:06	11° 41.399	069° 37.141	95	234	10103	Gun 11: back in
4-29-4	120	18:19	11° 42.438	069° 37.281	96	235	10104	SOT 96
"	120	18:19	11° 42.438	069° 37.281				All guns back in
4-29-4	120	18:36	11° 43.817	069° 37.448 W				stop gun 4057 shot 284. 3 shot lost
"	126	18:55	11° 45.346	069° 37.620	96	340	10209	EOT 96
"	120	18:55	11° 45.340	069° 37.620	97	341	10210	SOT 97
"	120	19:28	11° 48.023	069° 37.735	97	4434	10312	EOT 97

Source: Airguns		Area: SE Caribbean		Shot rate: 50 m/s		BOL 3A			Channels: 480	
Number of guns: 20		Pressure: 7000		Sample rate: 4 m/s					Aux. channels:	
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments		
4/29/04	120	1928	11 48 02.3	069 37 935	98	445	10313	SOT 98		
"	120	2000	11 50 58.2	069 38 254	98	549	10416	EOT 98		
"	120	2037	11 53. 572	069 38.254	99	549	10417	SOT 99		
"	120	2037	11 53. 572	069 38.608	99	652	10519	EOT 99		
"	120	2037	11 53. 572	069 38.608	100	653	10520	SOT 100		
"	120	2112	11 56' 39.5	069 38' 94.3	100	756	10624	EOT 100 / SOT 101		
"	120	2145	11 59 11.3	069. 39.262	100	860	10728	EOT 101		
"	120	2145	11 59 11.3	069 39.262	102	861	10729	SOT 102		
"	120	2218	12 01 45.7	069 39.607	102	964	10832	EOT 102		
"	120	2218	12 01 45.7	069 39.946	103	965	10833	SOT 103		
"	120	2250	12 04. 769	069 39.946	103	1068	10936	EOT 103		
"	120	2250	12 04. 769	069 40.290	104	1068	10937	SOT 104		
"	120	2325	12 07' 66.8	069 40' 29.0	104	1175	11044	EOT 104		
"	120	2325	12 07' 66.8	069 40 60.8	105	1176	11045	SOT 105		
"	120	2356	12 10 45.4	069 40 62.4	105	1276	11143	EOT 105		
"	120	2356	12 10 45.4	069 40 62.4	106	1277	11144	SOT 106		
01/30/04	121	00:30	12 13. 585	069 40.942	106	1380	11248	EOT 106		
01/30/04	121	00:30	12 13. 585	069 40.951	107	1381	11249	SOT 107		
01/30/04	121	01:03	12 16. 020	069 41.294	107	1484	11352	EOT 107		
01/30/04	121	01:03	12 16. 031	069 41.296	108	1485	11353	SOT 108		
"	"	01:07	12 16 36.1	069 41 32.5	108	1501	11367	mid to tail end of the stream		
"	"	01:24	12 17 78.2	069 41 44.4	108	1551	11414	high (Birds 1-16)		
"	"							gun 11 flat line (still working)		
"	"	0130	12 18 34.8	069 41 56.9	108	1576	11444	middle of streamer back in range		
"	"	0135	12 18 75.8	069 41 61.1	108	1588	11456	tail end (Birds 1-9) still high		
"	"	0145	12 19 62.9	069 41 71.7	109	1623	11457	SOT 109		
"	"	0156	12 20 56.4	069 41 83.3	109	1656	11525	all birds back in range		
"	"	0208	12 21 56.6	069 41 94.9	109	1692	11560	gun 11 off		
"	"	0208	12 21 59.0	069 41.952	110	1693	11561	EOT 109		
"	"	0208	12 21 59.0	069 41.952	110	1693	11561	SOT 110		

Source: Airgun		Area: SE Caribbean		Shot rate: 50 m/s		BOL 3A, 4A		Channels: 480	
Number of guns: 20		Pressure: 2000		Sample rate: 4 m/s				Aux. channels:	
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments	
01/30/04	121	0241	12° 24.404 N	069° 42.294 W	110	1396	11665	EOT 110	
01/30/04	121	0241	12° 24.404 N	069° 42.294 W	111	1397	11666	EOT 111	
01/30/04	121	03:14	12° 23.164 N	069° 42.625 W	111	1400	11768	EOT 111	
01/30/04	121	03:14	12° 23.164 N	069° 42.625 W	112	1401	11769	EOT 112	
"	"	0327	12° 26' 150	069° 42.738	112	1439	11807	gun 11 back on	
01/30/04	121	03:49	12° 29.948 N	069° 42.963 W	112	2004	11872	EOT 112	
01/30/04	121	0349	12° 29.948 N	069° 42.963 W	113	2005	11873	EOT 113	
01/30/04	121	04:24	12° 32.663 N	069° 43.281 W	113	2108	11976	EOT 113	
01/30/04	121	0424	12° 32.663 N	069° 43.281 W	114	2109	11977	EOT 114	
01/30/04	121	0500	12° 35.479 N	069° 43.621 W	114	2212	12080	EOT 114	
01/30/04	121	0500	12° 35.479 N	069° 43.621 W	115	2213	12081	EOT 115	
01/30/04	121	0535	12° 38.326 N	069° 43.949 W	115	2316	12184	EOT 115	
01/30/04	121	0535	12° 38.326 N	069° 43.949 W	116	2317	12185	EOT 116	
01/30/04	121	0555	12° 39.860 N	069° 44.149 W	116	2367	12236	EOT 116	
01/30/04	121	0556	12° 39.860 N	069° 44.149 W	117	2492	13000	EOT 117	
01/30/04	121	0622	12° 42.133	069° 44.417				gun 13 off	
01/30/04	121	0724	12° 47.114	069° 45.017				gun 13 on	
01/30/04	121	0739	12° 48.123	069° 45.135	117	895	13103	EOT 117	
"	"	0739	12° 48.123	069° 45.135	118	896	13104	EOT 118	
4/30/04	121	0925	12° 56' 155 N	069° 46' 153 W	118	999	13208	EOT 118	
"	"	0925	12° 56' 155 N	069° 46' 153 W	119	1000	13209	EOT 119	
"	"	1111	13° 05' 046 N	069° 46' 168 W	119	1102	13312	EOT 119	
"	"	1111	13° 05' 046 N	069° 46' 168 W	120	1103	13313	EOT 120	
05/01/04	122	00:56	13° 13.450 N	069° 48.175 W	120	1207	13416	EOT 120	
05/01/04	122	00:56	13° 13.450 N	069° 48.175 W	120	1208	13416	EOT 121	
"	121	01346	13° 17' 427	069° 48' 646	121	1256	13465	gun 1 + 2 turned off	
"	121	1469	13° 19' 233	069° 48' 869	121	1278	13487	guns 1 + 2 back on	
"	121	1412	13° 19' 421	069° 48' 886	121	1279	13488	gun 17 turned off	
"	121	1413	13° 14' 518	069° 48' 997	121	1281	13491	gun 12 turned off	
"	121	1414	13° 19' 581	069° 48' 901	121	1282	13491	gun 12 back on	
"	121	1420	13° 20' 087	069° 48' 955	121	1288	13497	gun 14 turned off	
"	121	1441	13° 21' 758	069° 48' 171	121	1309	13516	gun 12 and 18 back on, gun 13 off	

Source: Argus		Area: SE Caribbean		Shot rate: 50 m		BOL 4A-3B		Channels: 480	
Number of guns: 20		Pressure: 2000		Sample rate: 4 m/s				Aux. channels:	
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments	
12/1	121	1442	13 21 44.7	069 49 183	121	1311	13520	EOT 121	
"	"	1442	13 21 44.7	069 49 183	122	1312	13521	SOT 122	
"	"	1506	13 25 79.5	069 49 414	122	1335	13544	gun 14 turned off	
"	"	1510	13 24 05.2	069 49 446	122	1338	13547	gun 13 back on, gun 12 turned off	
"	"	1511	13 24 13.0	069 49 455	122	1339	13548	gun 12 + 14 back on	
"	"	1513	13 24 27.6	069 49 473	122	1340	13549	gun 15 turned off	
"	"	1525	13 25 29.2	069 49 594	122	1354	13563	gun 15 back on	
"	"	1630	13 30 44.4	069 50 212	122	1415	13624	EOT 122	
"	"	1630	13 30 44.4	069 50 212	123	1416	13625	SOT 123	
"	"	1813	13 38 00.0	069 51 194	123	1519	13728	EOT 123	
"	"	1813	13 38 00.0	069 51 194	124	1520	13729	SOT 124	
"	"	1849	13 41 41.7	069 51 519	124	1552	13761	EOT 124	EOL 344
"	"	1849	13 41 41.7	069 51 519	125	1604	14000	SOT 125	SOL 313
"	"	1925	13 44 38.1	069 51 986	126	1707	14103	EOT 126	
"	"	1925	13 44 38.1	069 51 986	127	1708	14104	SOT 127	
"	"	2013	13 48 15.6	069 52 329	127	1906	14245	EOT 127	
"	"	2013	13 48 15.6	069 52 329	128	1906	14245	SOT 128	
"	"	2013	13 48 15.6	069 52 329	127	1906	14207	EOT 127	
"	"	2013	13 48 15.6	069 52 329	128	1906	14208	SOT 128	
"	"	2034	13 49 43.5	069 52 551	128	1974	14313	EOT 128	
"	"	2034	13 49 43.5	069 52 551	129	1975	14314	SOT 129	- BOL 34
"	"	2109	13 52 73.7	069 52 894	129	2078	14416	EOT 129	
"	"	2109	13 52 73.7	069 52 894	130	2079	14417	SOT 130	
"	"	2144	13 55 52.0	069 53 234	130	2182	14521	EOT 130	
"	"	2144	13 55 52.0	069 53 234	131	2183	14522	SOT 131	
"	"	2221	13 58 56.8	069 53 566	131	2286	14623	EOT 131	
"	"	2221	13 58 56.8	069 53 566	132	2287	14624	SOT 132	
"	"	2256	14 01 17.8	069 53 909	132	2389	14727	EOT 132	
"	"	2256	14 01 17.8	069 53 909	133	2391	14728	SOT 133	
"	"	2330	14 03 44.4	069 54 237	133	2494	14832	EOT 133	
"	"	2330	14 03 44.4	069 54 237	134	2495	14833	SOT 134	
"	"	2405	14 06 43.8	069 54 582	134	2598	14936	EOT 134	

Missing
Rec'd 12
Skip

Source: <i>Argo</i>		Area: <i>SE Gurb</i>		Shot rate: <i>50m</i>		Channels: <i>48</i>		
Number of guns: <i>20</i>		Pressure: <i>200</i>		Sample rate: <i>414/s</i>		Aux. channels:		
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
05/01/04	122	00:05	14° 06.738 N	069° 54.582 W	135	5599	14937	SOT 135
05/01/04	122	00:41	14° 09.537 N	069° 54.907 W	135	5762	15040	EOT 135
05/01/04	122	00:41	14° 09.537 N	069° 54.907 W	136	5703	15040	SOT 136
05/01/04	122	01:16	14° 12.336 N	069° 55.264 W	136	5806	15144	EOT 136
05/01/04	122	01:16	14° 12.336 N	069° 55.264 W	137	5807	15145	SOT 137
05/01/04	122	01:18	14° 12.521 N	069° 55.280 W	137	5808	15146	problem with compressor no shots were lost
05/01/04	122	01:51	14° 15.235 N	069° 55.603 W	137	5910	14248	EOT 137
05/01/04	122	01:51	14° 15.235 N	069° 55.603 W	138	5911	14249	SOT 138
"	122	02:26	14° 17.988 N	069° 55.933 W	138	6014	15352	EOT 138
"	"	02:26	14° 17.988 N	069° 55.933 W	139	6015	15353	SOT 139
"	"	03:01	14° 20.733 N	069° 56.281 W	139	6118	15456	EOT 139
"	"	03:01	14° 20.733 N	069° 56.281 W	140	6119	15457	SOT 140
"	"	03:25	14° 22.616 N	069° 56.488 W	140	6189	15527	middle of streamer high (birds 14-18) clouds 230-330 misty
05/01/04	122	03:37	14° 23.539 N	069° 56.601 W	140	6222	15560	EOT 140
05/01/04	122	03:37	14° 23.539 N	069° 56.601 W	141	6223	15561	SOT 141
05/01/04	122	04:13	14° 26.403 N	069° 56.947 W	141	6326	15664	EOT 141
05/01/04	122	04:13	14° 26.403 N	069° 56.947 W	142	6327	15665	SOT 142
05/01/04	122	04:49	14° 29.140 N	069° 57.278 W	142	6430	15768	EOT 142
05/01/04	122	04:49	14° 29.142 N	069° 57.278 W	143	6431	15769	SOT 143
05/01/04	122	05:11	14° 30.906 N	069° 57.487 W	143	6534	15872	Gun 16, 17 Taken off
"	122	05:24	14° 31.998 N	069° 57.622 W	144	6535	15873	EOT 143
"	122	05:24	14° 31.998 N	069° 57.622 W	144	6535	15873	SOT 144
"	122	05:43	14° 33.550 N	069° 57.992 W	144	6638	15976	All Gun Back on
"	122	05:59	14° 34.755 N	069° 57.944 W	144	6638	15976	EOT 144
"	122	05:59	14° 34.755 N	069° 57.944 W	145	6639	15977	SOT 145
"	122	06:19	14° 36.389 N	069° 58.150 W	145	6744	16040	Gun 9, 10 for turn
"	122	06:24	14° 36.730 N	069° 58.197 W	145	6744	16040	EOT 145
"	122	06:32	14° 37.381 N	069° 58.418 W	145	6744	16040	Gun 11, 12 for turn

11/10/04 (6871)
Pulled Guns 11, 12 for turn 1/3
1/8

Source:	Area:	Shot rate:	Channels:
Number of guns: 20	SE Cor 16	150	48
Date	Latitude	Sample rate: 4ms	Aux. channels:
Day	GMT	Longitude	Comments
3/1/64	122	1753	13 49.210 N 069 52.466 W
"	"	1753	13 49.210 N 069 52.466 W
"	"	1924	13 41.978 N 069 51.548 W
"	"	1933	13 41.285 N 069 51.508 W
"	"	1945	13 40.353 N 069 52.001 W
"	"	2123	13 43.556 N 069 53.839 W
"	"	2205	13 41.628 N 069 51.831 W
"	"	2205	13 41.628 N 069 51.831 W
"	"	2246	13 39.572 N 069 49.719 W
"	"	2246	13 39.572 N 069 49.719 W
"	"	2327	13 37.624 N 069 47.711 W
"	"	2327	13 37.624 N 069 47.711 W
5/02/04	122	00:07	13 35.619 N 069 45.651 W
5/02/04	123	00:07	13 35.619 N 069 45.651 W
5/02/04	123	00:47	13 33.673 N 069 43.639 W
5/02/04	123	00:47	13 33.673 N 069 43.639 W
5/02/04	123	01:28	13 31.668 N 069 41.584 W
5/02/04	123	01:28	13 31.668 N 069 41.584 W
5/02/04	123	02:10	13 29.699 N 069 39.559 W
5/02/04	123	02:10	13 29.699 N 069 39.559 W
5/02/04	123	02:15	13 29.426 N 069 39.270 W
5/02/04	123	02:17	13 29.365 N 069 39.160 W
5/02/04	123	02:52	13 27.712 N 069 37.512 W
5/02/04	123	02:52	13 27.712 N 069 37.512 W
5/02/04	123	03:34	13 25.728 N 069 35.469 W
5/02/04	123	03:34	13 25.728 N 069 35.469 W
5/02/04	123	03:39	13 25.504 N 069 35.231 W
5/03/04	123	04:17	13 23.489 N 069 33.340 W
5/03/04	123	04:17	13 23.489 N 069 33.340 W
5/03/04	123	04:58	13 21.737 N 069 31.352 W
5/03/04	123	04:58	13 21.737 N 069 31.352 W

Bo 4B - Bo 60

Tape # Shot # File #

Channels: 48

Comments

Aux. channels:

Comments

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CRUISE: Ewing 04

RV MAURICE EWING SEISMIC RECORDING LOG

PAGE: 17

Source: Airguns		Area: SE Carib		Shot rate: 50		Bol60			Channels: 48	
Number of guns: 20		Pressure: 2000		Sample rate: 4ms					Aux. channels:	
Date	J.Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments		
May 2/04	123	0541	13.19.760	069.29.310	164	1248	19247	EOT 164		
	123	0541	13.19.760	069.29.310	165	1249	19248	SOT 165		
	123	06:23	13.17.770	069.27.276	165	1352	19351	EOT 165		
	123	06:23	13.17.770	069.27.276	166	1353	19352	SOT 166		
	123	07:05	13.15.765	069.25.209	166	1456	19455	EOT 166		
	123	07:05	13.15.765	069.25.209	167	1457	19456	SOT 167		
	123	07:46	13.13.796	069.23.181	167	1560	19559	EOT 167		
	123	07:46	13.13.796	069.23.181	168	1561	19560	SOT 168		
	123	8:28	13.11.785	069.21.127	168	1664	19663	EOT 168		
	123	8:28	13.11.785	069.21.127	169	1665	19664	SOT 169		
	123	9:09	13.09.816	069.19.103	169	1768	19767	EOT 169		
	123	9:09	13.09.816	069.19.103	170	1769	19768	SOT 170		
	123	9:52	13.07.833	069.17.060	170	1873	19872	EOT 170		
	123	9:52	13.07.833	069.17.060	171	1874	19873	SOT 171		
	123	10:33	13.05.860	069.15.030	171	1976	19976	EOT 171		
	123	10:33	13.05.860	069.15.030	172	1977	19977	SOT 172		
	123	11:16	13.03.152	069.13.015	172	2080	20081	EOT 172		
	123	11:16	13.03.152	069.13.015	173	2081	20082	SOT 173		
	123	11:58	13.01.843	069.10.952	173	2184	20185	EOT 173		
05/02/04	123	11:58	13.01.883 N	069.10.952	174	2185	20185	SOT 174		
05/02/04	123	12:39	12.59.898 N	069.08.913 W	174	2288	20288	EOT 174		
05/02/04	123	12:39	12.59.898 N	069.08.913 W	175	2283	20283	SOT 175		
05/02/04	123	12:52	12.59.253 N	069.08.261 W	175	2320	20320	SOT 175		
05/02/04	123	12:52	12.59.253 N	069.08.261 W	175	2332	20332	SOT 175		
05/02/04	123	12:58	12.59.000 N	069.07.986 W	175	2333	20333	SOT 175		
05/02/04	123	12:58	12.59.000 N	069.07.986 W	175	2350	20350	SOT 175		
05/02/04	123	13:01	12.58.923 N	069.07.599 W	175	2355	20355	SOT 175		
05/02/04	123	13:06	12.58.617 N	069.07.362 W	175	2367	20367	SOT 175		
05/02/04	123	13:11	12.58.313 N	069.06.862 W	175	2392	20392	SOT 175		
05/02/04	123	13:20	12.57.912 N	069.06.862 W	176	2393	20393	SOT 176		
05/02/04	123	13:20	12.57.912 N	069.06.862 W	176	2397	20397	SOT 176		
05/02/04	123	13:23	12.57.908 N	069.06.714 W	176	2397	20397	SOT 176		
05/02/04	123	14:01	12.55.922 N	069.04.831 W	176	2496	20496	SOT 176		

Source: <i>Amigos</i>		Area: <i>SE Caribbean</i>		Shot rate: <i>50</i>		Channels: <i>400</i>		
Number of guns: <i>20</i>		Pressure: <i>2000</i>		Sample rate: <i>4 m/s</i>		Aux. channels:		
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
05/02/04	23	14:01	12° 55.922 N	069° 04.831 W	199	2499	20499	SOT 177
05/02/04	23	14:16	12° 55.122 N	069° 04.017 W	199	2536	20536	gun 01 turned off
05/02/04	23	14:41	12° 53.907 N	069° 02.767 W	199	2600	20600	EOT 177
05/02/04	23	14:41	12° 53.907 N	069° 02.767 W	198	2601	20601	SOT 178
05/02/04	23	14:41	12° 53.879 N	069° 02.732 W	198	2602	20602	gun 01 back on
05/02/04	23	15:22	12° 51.453 N	069° 00.745 W	198	2704	20704	EOT 178
05/02/04	23	15:22	12° 51.453 N	069° 00.745 W	199	2705	20705	SOT 179
"	"	16:04	12° 50.012 N	068° 58.436 W	199	2808	20808	EOT 179
"	"	16:04	12° 50.012 N	068° 58.436 W	180	2809	20809	SOT 180
"	"	16:46	12° 47.874 N	068° 56.591 W	180	2912	20912	EOT 180
05/02/04	"	16:46	12° 47.874 N	068° 56.591 W	181	2913	20913	SOT 181
"	"	17:28	12° 45.995 N	068° 54.633 W	181	3016	21016	EOT 181
"	"	17:28	12° 45.995 N	068° 54.633 W	182	3017	21017	SOT 182
"	"	18:10	12° 43.988 N	068° 52.567 W	182	3120	21120	EOT 182
"	"	18:10	12° 43.988 N	068° 52.567 W	193	3121	21121	SOT 183
"	"	18:53	12° 42.013 N	068° 50.544 W	183	3224	21224	EOT 183
"	"	18:53	12° 42.013 N	068° 50.544 W	184	3225	21225	SOT 184
"	"	19:31	12° 40.058 N	068° 48.555 W	184	3328	21328	EOT 184
"	"	19:31	12° 40.058 N	068° 48.555 W	185	3329	21329	SOT 185
"	"	20:20	12° 38.039 N	068° 46.976 W	185	3433	21433	SOT 185
"	"	20:20	12° 38.039 N	068° 46.976 W	186	3434	21434	SOT 186
"	"	21:03	12° 36.044 N	068° 44.418 W	186	3536	21536	EOT 186
"	"	21:03	12° 36.044 N	068° 44.418 W	187	3537	21537	SOT 187
"	"	21:46	12° 34.055 N	068° 42.383 W	187	3640	21640	EOT 187
"	"	21:46	12° 34.055 N	068° 42.383 W	188	3641	21641	SOT 188
"	"	22:25	12° 32.083 N	068° 40.364 W	188	3744	21744	EOT 188
"	"	22:25	12° 32.083 N	068° 40.364 W	189	3745	21745	SOT 189
"	"	23:11	12° 30.163 N	068° 38.451 W	189	3848	21848	EOT 189
"	"	23:11	12° 30.163 N	068° 38.451 W	190	3849	21849	SOT 190
"	"	23:52	12° 28.213 N	068° 36.345 W	190	3952	21952	EOT 190
"	"	23:52	12° 28.213 N	068° 36.345 W	191	3953	21953	SOT 191
05/03/04	124	00:31	12° 26.118 N	068° 34.252 W	191	4056	22056	EOT 191

Source: Aegons		Area: SE Caribbean		Shot rate: 50m		301-040461, 7			Channels: 480	
Number of shots: 20		Pressure: 2000		Sample rate: 4ms					Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments		
5/3/04	24	0916	12° 50' 82.9	068° 24' 06.4	203	1044	24040	SOT 203		
"	24	0954	12° 53' 40.4	068° 23' 34.2	203	1144	24113	EOT 203		
"	24	0954	12° 53' 40.4	068° 23' 34.2	204	1148	24114	SOT 204		
"	24	1032	12° 56' 04.4	068° 21' 03.1	204	1251	24247	EOT 204		
"	24	1032	12° 56' 04.4	068° 21' 03.1	205	1252	24248	SOT 205		
"	24	1112	12° 58' 68.2	068° 20' 86.9	205	1356	24252	EOT 205		
"	24	1112	12° 58' 68.2	068° 20' 86.9	206	1357	24253	SOT 206		
"	24	1102	13° 01' 26.2	068° 19' 80.5	206	1454	24455	EOT 206		
"	24	1152	13° 10' 26.2	068° 19' 80.5	207	1460	24456	SOT 207		
"	24	1230	13° 03' 83.0	068° 18' 33.9	207	1562	24559	EOT 207		
"	24	1230	13° 03' 83.0	068° 18' 33.9	208	1563	24560	SOT 208		
"	24	13:01	13° 06' 49.8	068° 17' 67.0	208	1667	24663	EOT 208		
"	24	13:01	13° 06' 49.8	068° 17' 67.0	209	1668	24664	SOT 209		
"	24	13:18	13° 07' 26.5	068° 17' 34.1	209	1698	24696	GUN 3 turned off		
"	24	1330	13° 08' 10.9	068° 17' 01.1	209	1729	24727	gun 10 turned off		
"	24	1330	13° 08' 10.9	068° 17' 01.1	209	1730	24728	gun 9 turned off		
"	24	1333	13° 08' 30.2	068° 16' 01.9	209	1738	24735	EOT 209		
"	24	13:58	13° 08' 75.0	068° 15' 29.0	—	—	—	GUN 3 back on		
"	24	1420	13° 07' 45.2	068° 14' 39.9	210	173	25000	GUN 3 back on		
"	24	1443	13° 05' 60.8	068° 15' 17.4	210	245	25073	gun 4 back on		
"	24	1444	13° 05' 57.3	068° 15' 14.2	210	246	25074	gun 10 back on		
"	24	14:53	13° 04' 83.0	068° 15' 44.5	210	276	25109	EOT 210		
"	24	14:53	13° 04' 83.0	068° 15' 44.5	211	277	25105	SOT 211		
"	24	15:29	13° 02' 07.2	068° 16' 56.8	211	380	25209	EOT 211		
"	24	15:29	13° 02' 07.2	068° 16' 56.8	212	381	25210	SOT 212		
"	24	16:03	12° 59' 59.1	068° 17' 59.4	212	484	25311	EOT 212		
"	24	16:03	12° 59' 59.1	068° 17' 59.4	213	485	25312	SOT 213		
"	24	16:38	12° 54' 02.8	068° 18' 66.1	213	588	25415	EOT 213		
"	24	16:38	12° 54' 02.8	068° 18' 66.1	214	589	25416	SOT 214		
"	24	17:13	12° 54' 42.4	068° 19' 71.2	214	692	25519	EOT 214		
"	24	17:13	12° 54' 42.4	068° 19' 71.2	215	693	25520	SOT 215		

CRUISE:

F10404

RV MAURICE EWING SEISMIC RECORDING LOG

PAGE: 21

Source: 4 guns		Area: SE Caribbean		Shot rate: 50:		Bot			Channels: 1B0	
Number of guns: 20		Pressure: 2000		Sample rate: 1ms					Aux. channels:	
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments		
5/03/04	124	1748	12° 51.747 N	068° 20.812 W	215	796	25623	EOT 215		
"	"	1748	12° 51.747 N	068° 20.812 W	216	797	25624	SOT 216		
"	124	1823	12° 49.172 N	068° 21.869 W	216	900	25727	EOT 216		
"	124	1823	12° 49.172 N	068° 21.869 W	217	901	25728	SOT 217		
"	124	1859	12° 46.541 N	068° 22.920 W	217	1064	25834	EOT 217		
"	124	1859	12° 46.541 N	068° 22.920 W	218	1005	25832	SOT 218		
"	124	1934	12° 43.947 N	068° 24.007 W	218	1108	25935	EOT 218		
"	124	1934	12° 43.947 N	068° 24.007 W	219	1109	25936	SOT 219		
"	124	2009	12° 41.310 N	068° 25.087 W	219	1212	26039	EOT 219		
"	124	2009	12° 41.310 N	068° 25.087 W	220	1317	26143	SOT 220		
"	124	2045	12° 38.697 N	068° 26.163 W	220	1317	26143	SOT 220		
"	124	2045	12° 38.697 N	068° 26.163 W	221	1420	26247	EOT 221		
"	124	2120	12° 36.046 N	068° 27.243 W	222	1421	26248	SOT 221		
"	124	2156	12° 33.461 N	068° 28.304 W	222	1524	26351	EOT 222		
"	124	2156	12° 33.461 N	068° 28.304 W	223	1525	26352	SOT 223		
"	124	2231	12° 30.808 N	068° 29.395 W	223	1628	26355	EOT 223		
"	124	2231	12° 30.808 N	068° 29.395 W	224	1629	26356	SOT 224		
"	124	2306	12° 28.700 N	068° 30.458 W	224	1732	26459	EOT 224		
"	124	2306	12° 28.700 N	068° 30.458 W	225	1733	26460	SOT 225		
"	124	2342	12° 25.620 N	068° 31.509 W	225	1836	26663	EOT 225		
"	124	2342	12° 25.620 N	068° 31.509 W	226	1837	26664	SOT 226		
05/04/04	125	00:20	12° 22.922 N	068° 32.614 W	226	1939	26767	EOT 226		
"	125	00:30	12° 22.922 N	068° 32.614 W	227	1940	26768	SOT 227		
"	125	00:46	12° 18.756 N	068° 34.315 W	227	2108	26936	EOT 227		
"	125	01:16	12° 18.756 N	068° 34.315 W	228	2109	26937	SOT 228		
"	125	01:29	12° 17.555 N	068° 34.717 W	228	2148	26975	EOT 228		
"	125	01:29	12° 17.555 N	068° 34.717 W	229	2149	26975	SOT 229		
"	125	02:05	12° 15.133 N	068° 35.786 W	229	2252	27079	EOT 229		
"	125	02:05	12° 15.133 N	068° 35.786 W	230	2253	27080	SOT 230		
"	125	02:42	12° 12.511 N	068° 36.864 W	230	2356	27183	EOT 230		
"	125	02:42	12° 12.511 N	068° 36.864 W	231	2357	27184	SOT 231		

CRUISE: E41404

RV MAURICE EWING SEISMIC RECORDING LOG

PAGE: 22

Source: A. Burns		Area: SE Caribbean		Shot rate: 50 w		Channels: 480		
Number of guns: 20		Pressure: 2000		Sample rate: 1 ms		Aux. channels:		
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
05/04/04	125	03:21	12° 09.880 N	068° 41.007 W	231	2460	27287	EOT 231
"	125	03:21	12° 33.956 N	068° 41.007 W	232	2461	27288	SOT 232
"	125	04:00	12° 09.250 N	068° 39.022 W	232	2564	27391	EOT 232
"	125	04:00	12° 07.250 N	068° 39.022 W	233	2565	27392	SOT 233
"	125	04:40	12° 04.613 N	068° 40.100 W	233	2668	27495	EOT 233
"	125	04:40	12° 04.613 N	068° 40.100 W	234	2669	27496	SOT 234
"	125	05:18	12.02.005	68.41.167	234	2772	27599	EOT 234
"	125	05:18	12.02.005	68.41.167	235	2773	27600	SOT 235
"	125	05:55	11° 59.556 N	68° 42.169	235	2876	27703	EOT 235
"	125	05:55	11° 59.556 N	68° 42.169	236	2877	27704	SOT 236
"	125	06:33	11° 56.836 N	68° 43.278	236	2980	27804	EOT 236
"	125	06:33	11° 56.836 N	68° 43.278	237	2983	27808	SOT 237
"	125	07:10	11° 54.080 N	68° 44.404	237	3086	27911	EOT 237
"	125	07:10	11° 54.080 N	68° 44.404	238	3087	27912	SOT 238
"	125	07:45	11° 51.487 N	68° 45.464	238	3190	28015	EOT 238
"	125	07:45	11° 51.487 N	68° 45.464	239	3191	28016	SOT 239
"	125	08:19	11° 49° 21.1	68° 46' 47.2	239	3292	28118	EOT 239
"	125	08:19	11° 49° 21.1	68° 46' 47.2	240	3293	28120	SOT 240
"	125	08:57	11 46.772	68 47.592	240	3396	28228	EOT 240
"	125	08:57	11 46.772	68 47.592	241	3397	28224	SOT 241
"	125	09:31	11 43.760	68 48.611	241	3500	28327	EOT 241
"	125	09:31	11 43.760	68 48.611	242	3501	28327	SOT 242
"	125	10:07	11 41 11.8	68 49 70.1	187.4	3604	28431	EOT 242
"	125	10:07	11 41 11.8	68 49 70.1	187.4	3605	28432	SOT 243
"	125	10:43	11 38 51.9	68 50 76.1	190.8	3708	28535	EOT 243
"	125	10:43	11 38 51.9	68 50 76.1	190.8	3709	28536	SOT 244
"	125	11:19	11° 35' 9.15 N	68° 51' 86.1 W	244	3812	28641	EOT 244
"	125	11:19	11° 35' 9.15 N	68° 51' 86.1 W	245	3813	28642	SOT 245
"	125	11:32	11 34 86.7	68 52 260	245	3852	28679	EOT 245
"	125	13:09	11° 37.740 N	68° 54.569 W	246	0001	78900	SOL BOL 62 / SOT 246
"	125	13:14	11 37 63.4	68 54 316	246	0	28911	gun 4 back in
"	125	13:15	11 37 60.2	68 54 251	246	13	27912	gun 10 back in

CRUISE: E11-404

R/V MAURICE EWING SEISMIC RECORDING LOG

PAGE: 23

Source: Air 6ms		Area: SE Caribbean		Shot rate: 50		Channels: 480		
Number of guns: 20		Pressure: 2000		Sample rate: 4ms		Aux channels:		
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
05/04/04	125	1357	11° 36' 55.4	N 68° 51' 46.2	246	105	24004	EOT 246
"	"	1357	11° 36' 55.4	N 68° 51' 46.2	247	106	24005	EOT 247
"	"	14:42	11° 35' 48.1	N 68° 49' 38.1	247	208	29107	EOT 247
"	"	14:42	11° 35' 48.1	N 68° 49' 38.1	248	209	29108	EOT 248
"	"	15:29	11° 34' 24.9	N 68° 46' 79.2	248	312	29211	EOT 248
"	"	15:29	11° 34' 24.9	N 68° 46' 79.2	249	313	29212	EOT 249
"	"	16:16	11° 33' 08.3	68° 44' 19.6	249	416	29315	EOT 249
"	"	16:16	11° 33' 08.3	68° 44' 19.6	250	417	29316	EOT 250
"	"	17:02	11° 31' 43.9	68° 41' 6.4	250	520	29419	EOT 250
"	"	17:02	11° 31' 43.9	68° 41' 6.4	251	521	29420	EOT 251
"	"	17:48	11° 30' 78.8	68° 39' 06.6	251	624	29523	EOT 251
"	"	17:48	11° 30' 78.8	68° 39' 06.6	252	625	29524	EOT 252
"	"	18:32	11° 29' 6.18	68° 36' 45.5	252	728	29627	EOT 252
"	"	18:32	11° 29' 6.18	68° 36' 45.5	253	729	29628	EOT 253
"	"	19:16	11° 28' 43.8	68° 33' 8.18	253	832	29731	EOT 253
"	"	19:16	11° 28' 43.8	68° 33' 8.18	254	833	29732	EOT 254
"	"	19:59	11° 27' 27.5	68° 31' 21.0	254	936	29835	EOT 254
"	"	19:59	11° 27' 27.5	68° 31' 21.0	255	937	29836	EOT 255
"	"	20:43	11° 26' 10.3	68° 28' 59.7	255	1040	29939	EOT 255
"	"	20:43	11° 26' 10.3	68° 28' 59.7	256	1041	29940	EOT 256
"	"	21:23	11° 24' 58.7	68° 26' 11.5	256	1138	30038	EOT 256
"	"	21:30	11° 24' 68.8	68° 25' 8.20	257	1139	30039	EOT 257
"	"	22:33	11° 23' 28.6	68° 27' 80.6	257	5	31000	EOT 257
"	"	22:33	11° 23' 28.6	68° 27' 80.6	257	100	31104	EOT 257
"	"	23:32	11° 25' 43.1	68° 27' 80.6	258	101	31105	EOT 258
"	"	23:32	11° 25' 43.1	68° 27' 80.6	258	101	31105	EOT 258
"	"	00:08	11° 30' 05.9	68° 24' 60.6	259	316	31312	EOT 259
"	"	00:08	11° 30' 05.9	68° 24' 60.6	260	317	31313	EOT 260
"	"	01:22	11° 32' 43.0	68° 22' 98.3	261	421	31417	EOT 261
"	"	01:22	11° 32' 43.0	68° 22' 98.3	261	524	31519	EOT 261
"	"	01:58	11° 34' 42.8	68° 21' 39.0	261	524	31519	EOT 261

BT
End of line 62

Source: A: 5005			Area: SEC 1, beam		Shot rate: 50 m		Channels: 480	
Number of guns: 10			Pressure: 1000		Sample rate: 4 ms		Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
05/05/04	126	01:58	11° 34.728 N	068° 11.390 W	262	525	31520	SOT 262
"	"	02:35	11° 37.057 N	068° 19.999 W	262	628	31623	EOT 262
"	"	02:35	11° 37.057 N	068° 19.999 W	263	629	31624	SOT 263
"	"	02:47	11° 37.805 N	068° 19.299 W	263	659	31655	gun 16 turned off
"	"	02:49	11° 37.888 N	068° 19.221 W	263	664	31659	gun 15 turned off, gun 18
"	"	—	—	—	—	—	—	back-on. (1 shot missed)
05/05/04	126	02:53	11° 38.162 N	68° 19.033	263	676	31671	gun 15 turned off
"	"	02:54	11° 38.205 N	68° 19.004	263	678	31673	gun 17 turned off
"	"	03:03	11° 38.740 N	068° 18.641 W	263	702	31699	gun 17 back on
"	"	03:11	11° 39.257 N	68° 18.282	263	725	31720	gun 15 back on
"	"	03:14	11° 39.760 N	068° 17.927 W	263	732	31727	EOT 263
"	"	03:14	11° 39.760 N	068° 17.922 W	264	733	31728	SOT 264
"	"	03:52	11° 41.725 N	068° 16.577 W	264	836	31831	EOT 264
"	"	03:52	11° 41.725 N	068° 16.577 W	265	837	31832	SOT 265
"	"	04:30	11° 41.073 N	068° 14.959	265	940	31935	EOT 265
"	"	04:30	11° 41.073 N	068° 14.959	266	941	31936	SOT 266
"	"	04:40	11° 44.748 N	068° 14.497 W	—	972	31966	gun 16 back on
"	"	05:06	11° 46.269 N	068° 13.447 W	266	1044	32039	EOT 266
"	"	05:06	11° 46.269 N	068° 13.447 W	267	1045	32040	SOT 267
"	"	05:46	11° 48.648 N	068° 11.743	267	1148	32143	EOT 267
"	"	05:46	11° 48.648 N	068° 11.743	268	1149	32144	SOT 268
"	"	06:28	11° 51.240 N	068° 10.019	268	1252	32247	EOT 268
"	"	06:28	11° 51.240 N	068° 10.019	269	1253	32248	SOT 269
"	"	07:06	11° 53.288 N	068° 08.609	269	1356	32351	EOT 269
"	"	07:06	11° 53.288 N	068° 08.609	270	1357	32352	SOT 270
"	"	07:47	11° 55.666 N	068° 06.968 W	270	1460	32455	EOT 270
"	"	07:47	11° 55.666 N	068° 06.968 W	271	1461	32456	SOT 271
"	"	08:26	11° 58.075 N	068° 05.307	271	1564	32559	EOT 271
"	"	08:26	11° 58.075 N	068° 05.307	272	1565	32560	SOT 272
"	"	09:06	12° 00.365 N	068° 03.727	272	1669	32663	EOT 272
"	"	09:06	12° 00.365 N	068° 03.727	273	1670	32664	SOT 273
"	"	09:45	12° 02.806 N	68° 02.092	273	1773	32767	EOT 273

Source: Airguns		Area: SE Can'd.		Shot rate: 50m		Channels: 480	
Number of guns: 20		Pressure: 2000		Sample rate: 4 ms		Aux. channels:	
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #
5/5/04	126	945	12 02 806	68 02 042	274	1774	32768
"	126	1022	12 05 024	68 00 511	274	1877	32872
"	136	1022	12 05 024	68 00 511	275	1878	32873
"	136	1059	12 07 310	67 58 706	275	1980	32976
"	136	1054	12 07 310	67 58 906	276	1981	32977
"	136	1136	12 09 716	67 57 278	276	2084	33080
"	136	1136	12 09 716	67 57 278	277	2085	33081
"	136	1148	12 10 504	67 56 721	277	2120	33115
"	126	118	12 10 830	68 00 408	278	2	34000
"	126	1319	12 10 741	68 00 304	278	8	34006
05/05/04	126	13:28	12 10 399	68 00 59.488	278	308	34037
"	1332	12 15 277	68 59 274	228	50	34048	34048
05/05/04	126	13:50	12 09 415	66 57 985	278	105	34103
"	126	13:50	12 09 415	66 57 985	279	106	34104
"	13:52	12 09 326	66 57 849	279	109	34117	34117
"	14:26	12 07 871	66 57 55.592	279	209	34207	34207
"	14:26	12 07 871	66 57 55.592	280	210	34208	34208
"	15:01	12 06 323	66 57 53.199	280	313	34311	34311
"	15:01	12 06 323	66 57 53.199	281	314	34312	34312
"	15:36	12 04 761	66 57 50.778	281	416	34415	34415
"	15:36	12 04 761	66 57 50.778	282	417	34416	34416
"	16:11	12 03 294	66 57 48.502	282	520	34519	34519
"	16:11	12 03 294	66 57 48.502	283	521	34520	34520
"	16:46	12 04 721	66 57 46.085	283	624	34623	34623
"	16:46	12 04 721	66 57 46.085	284	625	34624	34624
"	1702	12 01 001	67 44 967	284	664	34668	34668
"	1705	12 00 843	67 44 744	284	678	34676	34676
"	1710	12 00 752	67 44 367				

BOL 63, 6

Comments

beginning and middle of streamer low noise in last half of the streamer

birds all back in green

middle channel still noisy

EOT 278

EOT 279

Gun 11 back on

EOT 279

EOT 280

EOT 281

EOT 281

EOT 282

EOT 282

EOT 283

EOT 283

EOT 284

EOT 284

EOT 284

EOT 284

EOT 284

EOT 284

EOT 284

EOT 284

Source: <i>Angus</i>		Area: <i>SE Carib</i>		Shot rate: <i>50 w</i>		Channels: <i>480</i>	
Number of guns: <i>20</i>		Pressure: <i>2000</i>		Sample rate: <i>4 ms</i>		Aux. channels:	
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #
<i>5/5/04</i>	<i>126</i>	<i>1720</i>	<i>12 01 276</i>	<i>67 43 414</i>			
	<i>"</i>	<i>1854</i>	<i>12 04 899</i>	<i>67 45 624</i>	<i>285</i>	<i>3</i>	<i>35000</i>
		<i>1857</i>	<i>12 04 661</i>	<i>67 45 666</i>	<i>285</i>	<i>13</i>	<i>35010</i>
	<i>126</i>	<i>1911</i>	<i>12 03 503</i>	<i>67 45 874</i>		<i>57</i>	<i>35055</i>
							<i>Gun 11 Back on</i>
	<i>126</i>	<i>1928</i>	<i>12 02 244</i>	<i>67 46 127</i>	<i>285</i>	<i>103</i>	<i>35103</i>
	<i>126</i>	<i>1928</i>	<i>12 02 2,244</i>	<i>67 46 127</i>	<i>286</i>	<i>104</i>	<i>35104</i>
	<i>126</i>	<i>2003</i>	<i>11 59 451</i>	<i>67 46 654</i>	<i>286</i>	<i>210</i>	<i>35207</i>
	<i>126</i>	<i>2003</i>	<i>11 59 451</i>	<i>67 46 654</i>	<i>287</i>	<i>211</i>	<i>35208</i>
	<i>126</i>	<i>2040</i>	<i>11 56 510</i>	<i>67 47 219</i>	<i>287</i>	<i>314</i>	<i>35311</i>
	<i>126</i>	<i>2040</i>	<i>11 56 510</i>	<i>67 47 219</i>	<i>288</i>	<i>315</i>	<i>35312</i>
	<i>126</i>	<i>2114</i>	<i>11 53 875</i>	<i>67 47 727</i>	<i>288</i>	<i>418</i>	<i>35415</i>
	<i>126</i>	<i>2114</i>	<i>11 53 875</i>	<i>67 47 727</i>	<i>289</i>	<i>519</i>	<i>35416</i>
	<i>126</i>	<i>2150</i>	<i>11 51 020</i>	<i>67 48 270</i>	<i>289</i>	<i>522</i>	<i>35520</i>
	<i>126</i>	<i>2150</i>	<i>11 51 020</i>	<i>67 48 270</i>	<i>290</i>	<i>523</i>	<i>35521</i>
	<i>126</i>	<i>2225</i>	<i>11 48 374</i>	<i>67 48 778</i>	<i>290</i>	<i>626</i>	<i>35624</i>
	<i>126</i>	<i>2225</i>	<i>11 48 374</i>	<i>67 48 778</i>	<i>291</i>	<i>627</i>	<i>35625</i>
	<i>126</i>	<i>2301</i>	<i>11 45 593</i>	<i>67 49 305 W</i>	<i>291</i>	<i>730</i>	<i>35728</i>
	<i>126</i>	<i>2301</i>	<i>11 45 593</i>	<i>67 49 305 W</i>	<i>292</i>	<i>731</i>	<i>35729</i>
	<i>126</i>	<i>2334</i>	<i>11 42 783</i>	<i>67 49 840</i>	<i>292</i>	<i>834</i>	<i>35832</i>
	<i>126</i>	<i>2334</i>	<i>11 42 783</i>	<i>67 49 840</i>	<i>293</i>	<i>835</i>	<i>35833</i>
<i>05/06/04</i>	<i>127</i>	<i>00:09</i>	<i>11 40 017 N</i>	<i>67 50 384 W</i>	<i>293</i>	<i>938</i>	<i>35935</i>
<i>"</i>	<i>127</i>	<i>00:09</i>	<i>11 40 017 N</i>	<i>67 50 384 W</i>	<i>294</i>	<i>939</i>	<i>35936</i>
<i>"</i>	<i>127</i>	<i>00:14</i>	<i>11 37 232 N</i>	<i>67 50 911 W</i>	<i>294</i>	<i>1042</i>	<i>35936</i>
<i>"</i>	<i>127</i>	<i>00:14</i>	<i>11 37 232 N</i>	<i>67 50 911 W</i>	<i>295</i>	<i>1043</i>	<i>35937</i>
<i>"</i>	<i>127</i>	<i>01:03</i>	<i>11 35 710 N</i>	<i>67 51 204 W</i>	<i>295</i>	<i>1081</i>	<i>35974</i>
							<i>recording system dead last</i>
							<i>Shot 1081 and last</i>
							<i>File 35974,</i>
							<i>Started & stopped BOLN SOT</i>
	<i>27</i>	<i>16:27</i>	<i>11 12 780</i>	<i>67 33 544</i>	<i>296</i>	<i>1518</i>	<i>36007</i>
	<i>27</i>	<i>16:27</i>					<i>gun 5,6 back on, still not on line</i>
							<i>SOT 285 SOL 9</i>
							<i>gun 12 back on</i>
							<i>middle of the streamer is low</i>
							<i>Gun 11 Back on</i>
							<i>EOT 285</i>
							<i>SOT 286</i>
							<i>SOT 286</i>
							<i>SOT 287</i>
							<i>SOT 287</i>
							<i>SOT 288</i>
							<i>SOT 288</i>
							<i>SOT 289</i>
							<i>SOT 289</i>
							<i>SOT 290</i>
							<i>SOT 291</i>
							<i>SOT 291</i>
							<i>SOT 292</i>
							<i>EOT 292</i>
							<i>SOT 293</i>
							<i>EOT 293</i>
							<i>SOT 294</i>
							<i>EOT 294</i>
							<i>SOT 295</i>
							<i>EOT 295</i>
							<i>recording system dead last</i>
							<i>Shot 1081 and last</i>
							<i>File 35974,</i>
							<i>Started & stopped BOLN SOT</i>
							<i>gun 5,6 back on, still not on line</i>
							<i>SOT 285 SOL 9</i>
							<i>gun 12 back on</i>
							<i>middle of the streamer is low</i>
							<i>Gun 11 Back on</i>
							<i>EOT 285</i>
							<i>SOT 286</i>
							<i>SOT 286</i>
							<i>SOT 287</i>
							<i>SOT 287</i>
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							<i>SOT 294</i>
							<i>EOT 294</i>
							<i>SOT 295</i>
							<i>EOT 295</i>
							<i>recording system dead last</i>
							<i>Shot 1081 and last</i>
							<i>File 35974,</i>
							<i>Started & stopped BOLN SOT</i>
							<i>gun 5,6 back on, still not on line</i>
							<i>SOT 285 SOL 9</i>
							<i>gun 12 back on</i>
							<i>middle of the streamer is low</i>
							<i>Gun 11 Back on</i>
							<i>EOT 285</i>
							<i>SOT 286</i>
							<i>SOT 286</i>
							<i>SOT 287</i>
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							<i>SOT 294</i>
							<i>EOT 294</i>
							<i>SOT 295</i>
							<i>EOT 295</i>
							<i>recording system dead last</i>
							<i>Shot 1081 and last</i>
							<i>File 35974,</i>
							<i>Started & stopped BOLN SOT</i>
							<i>gun 5,6 back on, still not on line</i>
							<i>SOT 285 SOL 9</i>
							<i>gun 12 back on</i>
							<i>middle of the streamer is low</i>
							<i>Gun 11 Back on</i>
							<i>EOT 285</i>
							<i>SOT 286</i>
							<i>SOT 286</i>
							<i>SOT 287</i>
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							<i>SOT 294</i>
							<i>EOT 294</i>
							<i>SOT 295</i>
							<i>EOT 295</i>
							<i>recording system dead last</i>
							<i>Shot 1081 and last</i>
							<i>File 35974,</i>
							<i>Started & stopped BOLN SOT</i>
							<i>gun 5,6 back on, still not on line</i>
							<i>SOT 285 SOL 9</i>
							<i>gun 12 back on</i>
							<i>middle of the streamer is low</i>
							<i>Gun 11 Back on</i>
							<i>EOT 285</i>
							<i>SOT 286</i>
							<i>SOT 286</i>
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							<i>SOT 292</i>
							<i>EOT 292</i>
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							<i>EOT 293</i>
							<i>SOT 294</i>
							<i>EOT 294</i>
							<i>SOT 295</i>
							<i>EOT 295</i>
							<i>recording system dead last</i>
							<i>Shot 1081 and last</i>
							<i>File 35974,</i>
							<i>Started & stopped BOLN SOT</i>
							<i>gun 5,6 back on, still not on line</i>
							<i>SOT 285 SOL 9</i>
							<i>gun 12 back on</i>
							<i>middle of the streamer is low</i>
							<i>Gun 11 Back on</i>
							<i>EOT 285</i>
							<i>SOT 286</i>
							<i>SOT 286</i>
							<i>SOT 287</i>
							<i>SOT 287</i>
							<i>SOT 288</i>
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							<i>EOT 292</i>
							<i>SOT 293</i>
							<i>EOT 293</i>
							<i>SOT 294</i>
							<i>EOT 294</i>
							<i>SOT 295</i>
							<i>EOT 295</i>
							<i>recording system dead last</i>
							<i>Shot 1081 and last</i>
							<i>File 35974,</i>
							<i>Started & stopped BOLN SOT</i>
							<i>gun 5,6 back on, still not on line</i>
							<i>SOT 285 SOL 9</i>
							<i>gun 12 back on</i>
							<i>middle of the streamer is low</i>
							<i>Gun 11 Back on</i>
							<i>EOT 285</i>
							<i>SOT 286</i>
							<i>SOT 286</i>
							<i>SOT 287</i>
							<i>SOT 287</i>
							<i>SOT 288</i>
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							<i>SOT 290</i>
							<i>SOT 291</i>
							<i>SOT 291</i>
							<i>SOT 292</i>
							<i>EOT 292</i>
							<i>SOT 293</i>
							<i>EOT 293</i>

CHUSE: E N 0404

RV MAURICE EWING SEISMIC RECORDING LOG

PAGE: 27

Source: JMT gun		Area: SE (ARIBB).		Shot rate: 50		Bol-11, 12A			Channels: 480	
Number of guns: 20		Pressure: 2000		Sample rate: 4 ms					Aux. channels:	
Date	J Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments		
May 6	127	1634	11° 13.336	67° 33.338	296			Guns All back in		
"	"	1652	11° 14.658	67° 32.884	296	1604	36103	EOT 296		
"	"	1652	11° 14.658	67° 32.884	297	1605	36104	SOT 297		
"	"	1728	11° 17.336	67° 31.950	297	1708	36207	EOT 297		
"	"	1728	11° 17.336	67° 31.950	298	1709	36208	SOT 298		
"	"	1804	11° 19.874	67° 31.053	298	1812	36312	EOT 298		
"	"	1804	11° 19.874	67° 31.053	299	1813	36312	SOT 299		
"	"	1841	11° 22.627	67° 30.085	299	1910	36415	EOT 299		
"	"	1841	11° 22.627	67° 30.085	300	1917	36416	SOT 300		
"	"	1916	11° 25.297	67° 29.152	300	2020	36519	EOT 300		
"	"	1916	11° 25.297	67° 29.152	301	2021	36520	SOT 301		
"	"	1951	11° 27.986	67° 28.205	301	2124	36623	EOT 301		
"	"	1951	11° 27.986	67° 28.205	302	2125	36624	SOT 302		
"	"	2025	11° 30' 892	67° 27' 301	302	2228	36728	EOT 302		
"	"	2025	11° 30' 892	67° 27' 301	303	2229	36728	SOT 303		
"	"	2103	11° 33.389	67° 26.323	303	2336	36836	EOT 303		
"	"	2103	11° 33.389	67° 26.323	304	2337	36837	SOT 304		
"	"	2109	11° 33.885	67° 26.155	304	2354	36853	EOT 304		
"	"	2158	11° 33.335	67° 28.251	305	2704	37000	SOT 305		
"	"	2233	11° 30.770	67° 28.066	305	2807	37103	EOT 305		
"	"	2233	11° 30.770	67° 28.066	306	2808	37104	SOT 306		
"	"	2309	11° 27.939	67° 27.818	306	2911	37207	EOT 306		
"	"	2309	11° 27.939	67° 27.818	307	2912	37208	SOT 307		
"	"	2344	11° 25.162	67° 27.573	307	2915	37311	EOT 307		
"	"	2344	11° 25.162	67° 27.573	308	2916	37312	SOT 308		
"	"	2344	11° 25.162	67° 27.573	308	2919	37415	EOT 308		
"	"	2344	11° 25.162	67° 27.573	309	2920	37416	SOT 309		
"	"	2344	11° 25.162	67° 27.573	309	2923	37514	EOT 309		
"	"	2344	11° 25.162	67° 27.573	310	2924	37520	SOT 310		
"	"	2344	11° 25.162	67° 27.573	310	2927	37623	EOT 310		
"	"	2344	11° 25.162	67° 27.573	311	2928	37624	SOT 311		
"	"	2344	11° 25.162	67° 27.573	311	2929	37727	EOT 311		

CRUISE: EMMA 041

R/V MAURICE EWING SEISMIC RECORDING LOG

Source: <i>Angkor</i>		Area: <i>SE Carib</i>		Shot rate: <i>30"</i>		Channels: <i>4fo</i>	
Number of guns: <i>20</i>		Pressure: <i>2000</i>		Sample rate: <i>4ms</i>		Aux. channels:	
Date	J Day	GMT	Latitude	Longitude	BOL	12A	Comments
5/7/04	128	0206	11 13 883	07 26 564	Tape #	Shot #	File #
05/07/04	128	02:42	11° 11.087 N	067° 26.312 W	312	6432	37728
"	128	02:42	11° 11.087 N	067° 26.312 W	313	6536	37831
"	128	03:17	11° 08.261 N	067° 26.057 W	313	6536	37837
"	128	03:17	11° 08.261 N	067° 26.057 W	313	6639	37935
"	128	03:17	11° 08.261 N	067° 26.057 W	314	6640	37936
"	128	03:17	11° 08.261 N	067° 26.057 W	314	6743	38839
"	128	03:17	11° 08.261 N	067° 26.057 W	315	6744	38840
"	128	04:00	11.04.653	067.25.730	315	6766	
"	128	04:03	11.04.564	067.25.723	315	6777	
"	128	04:29	11.02.475	067.25.537	315	6855	38141
"	128	04:33	11.02.172	067.25.508	315	6865	38142
"	128	04:34	11.02.017	067.25.500	315	6867	38144
"	128	04:34	11.02.097	067.25.500	316	6868	38145
"	128	05:09	10.59.246	067.25.241	316	6971	38246
"	128	05:09	10.59.246	067.25.241	317	6972	38249
"	128	05:24	10.58.040	067.25.148		7018	38295
"	128	05:44	10° 56.597	067° 25.016	317	7014	38352
"	128	05:44	10° 56.597	067° 25.016	318	7015	38353
"	128	05:20	10° 53.805	067° 24.767	318	7118	38456
"	128	05:20	10° 53.805	067° 24.767	319	7179	38457
"	128	06:35	10 52.463	067. 24.642		7225	
"	128	06:30	10 52.990	067 24.678			
"	128	06:39	10 52.171	067 24.617	1	7236	38513
"	128	06:55	10.50.842	067. 24.497	319	7282	38460
"	128	06:55	10.50.842	067. 24.497	320	7283	38461
"	128	07:30	10° 48.056	067 24.245	320	7386	38663
"	128	07:30	10° 48.056	067 24.245	321	7387	38664
"	128	08:06	10 45.315	67 24.009	321	7389	38667
"	128	08:06	10 45.315	67 24.009	322	7491	38768
"	128	08:50	10° 41' 721	67° 23' 684	322	7619	38897
"	128	08:50	10° 41' 721	67° 23' 684	323	7620	38898
"	128	09:16	10 35.653	67 23.448	323	7699	38976

40404

R/V MAURICE EWING SEISMIC RECORDING LOG

Source: <i>Ar 124</i>		Area: <i>St Clair</i>		Shot rate: <i>150m</i>		Channels: <i>480</i>	
Number of runs: <i>20</i>		Pressure: <i>2000</i>		Sample rate: <i>4ms</i>		Aux. channels:	
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #
<i>05/04/04</i>	<i>128</i>	<i>0946</i>	<i>10 39 65.3</i>	<i>67 23 00.8</i>	<i>324</i>	<i>7700</i>	<i>38477</i>
<i>05/04/04</i>	<i>128</i>	<i>0946</i>	<i>10 39 19.2</i>	<i>67 23 06.2</i>	<i>324</i>	<i>7787</i>	<i>39000</i>
<i>"</i>	<i>128</i>	<i>1113</i>	<i>10° 37' 24.5</i>	<i>067° 23' 36.5</i>	<i>325</i>	<i>018</i>	<i>40000</i>
<i>"</i>	<i>128</i>	<i>12:55</i>	<i>10° 45' 58.2</i>	<i>067° 24' 02.2</i>	<i>325</i>	<i>117</i>	<i>40099</i>
<i>"</i>	<i>128</i>	<i>12:59</i>	<i>10° 45' 88.7</i>	<i>067° 24' 05.4</i>	<i>325</i>	<i>012.1</i>	<i>40103</i>
<i>"</i>	<i>"</i>	<i>12:59</i>	<i>10° 45' 88.7</i>	<i>067° 24' 05.4</i>	<i>326</i>	<i>012.2</i>	<i>40104</i>
<i>"</i>	<i>"</i>	<i>13:47</i>	<i>10° 44' 72.2</i>	<i>067° 24' 93.7</i>	<i>326</i>	<i>016.9</i>	<i>40151</i>
<i>"</i>	<i>128</i>	<i>14:45</i>	<i>10° 54' 30.0</i>	<i>067° 24' 80.0</i>	<i>326</i>	<i>072.5</i>	<i>40207</i>
<i>"</i>	<i>128</i>	<i>14:45</i>	<i>10° 54' 30.0</i>	<i>067° 24' 80.0</i>	<i>327</i>	<i>022.6</i>	<i>40208</i>
<i>"</i>	<i>128</i>	<i>15:01</i>	<i>10° 55' 62.3</i>	<i>067° 24' 90.1</i>	<i>327</i>	<i>024.0</i>	<i>40222</i>
<i>"</i>	<i>128</i>	<i>15:07</i>	<i>10° 56' 05.4</i>	<i>067° 24' 96.0</i>	<i>327</i>	<i>024.6</i>	<i>40228</i>
<i>"</i>	<i>128</i>	<i>15:33</i>	<i>10° 58' 25.7</i>	<i>067° 25' 15.2</i>	<i>327</i>	<i>027.3</i>	<i>40255</i>
<i>"</i>	<i>128</i>	<i>16:31</i>	<i>11. 02. 70.4</i>	<i>067 25.554</i>	<i>327</i>	<i>32.9</i>	<i>40311</i>
<i>"</i>	<i>128</i>	<i>16:31</i>	<i>11. 02. 70.4</i>	<i>067. 25. 554</i>	<i>328</i>	<i>33.0</i>	<i>40312</i>
<i>"</i>	<i>128</i>	<i>16:38</i>	<i>11. 03. 27.3</i>	<i>067. 25. 60.6</i>	<i>328</i>	<i>33.6</i>	<i>40318</i>
<i>"</i>	<i>128</i>	<i>18:17</i>	<i>11° 11' 09.9</i>	<i>067° 26' 29.6</i>	<i>328</i>	<i>43.3</i>	<i>40415</i>
<i>"</i>	<i>128</i>	<i>18:17</i>	<i>11° 11' 09.9</i>	<i>067° 26' 29.6</i>	<i>328</i>	<i>43.4</i>	<i>40416</i>
<i>"</i>	<i>128</i>	<i>20:04</i>	<i>11 14 68.7</i>	<i>67 27 06.5</i>	<i>329</i>	<i>53.7</i>	<i>40519</i>
<i>"</i>	<i>128</i>	<i>20:04</i>	<i>11 14 68.7</i>	<i>67 27 06.5</i>	<i>330</i>	<i>53.8</i>	<i>40520</i>
<i>"</i>	<i>128</i>	<i>21:52</i>	<i>11 28 03.1</i>	<i>67 27 81.8</i>	<i>330</i>	<i>64.1</i>	<i>40623</i>
<i>"</i>	<i>128</i>	<i>21:52</i>	<i>11 28 03.1</i>	<i>67 27 81.8</i>	<i>331</i>	<i>64.2</i>	<i>40624</i>
<i>"</i>	<i>128</i>	<i>2342</i>	<i>11° 33' 46.9</i>	<i>67 28 56.5</i>	<i>331</i>	<i>74.5</i>	<i>40727</i>
<i>"</i>	<i>128</i>	<i>2342</i>	<i>11 36 46.9</i>	<i>67 28 56.5</i>	<i>332</i>	<i>74.6</i>	<i>40728</i>
<i>05/08/04</i>	<i>129</i>	<i>01:27</i>	<i>11° 44' 89.6</i>	<i>067° 29' 32.2</i>	<i>332</i>	<i>84.9</i>	<i>40831</i>
<i>05/08/04</i>	<i>129</i>	<i>01:27</i>	<i>11° 44' 89.6</i>	<i>067° 29' 32.2</i>	<i>333</i>	<i>85.0</i>	<i>40832</i>
<i>"</i>	<i>129</i>	<i>03:43</i>	<i>11° 53' 30.5</i>	<i>067° 30' 07.2</i>	<i>333</i>	<i>95.3</i>	<i>40935</i>
<i>"</i>	<i>129</i>	<i>03:43</i>	<i>11° 53' 30.5</i>	<i>067° 30' 07.2</i>	<i>334</i>	<i>95.4</i>	<i>40936</i>
<i>"</i>	<i>129</i>	<i>04:59</i>	<i>12. 01. 72.9</i>	<i>67. 30. 83.0</i>	<i>334</i>	<i>105.7</i>	<i>40939</i>
<i>"</i>	<i>129</i>	<i>04:59</i>	<i>12. 01. 72.9</i>	<i>67. 30. 83.0</i>	<i>335</i>	<i>105.8</i>	<i>40940</i>
<i>"</i>	<i>129</i>	<i>06:47</i>	<i>12. 10. 11.5</i>	<i>67. 31. 58.0</i>	<i>335</i>	<i>116.1</i>	<i>40943</i>
<i>"</i>	<i>129</i>	<i>06:47</i>	<i>12. 10. 11.5</i>	<i>67. 31. 58.0</i>	<i>336</i>	<i>116.2</i>	<i>41144</i>
<i>"</i>	<i>129</i>	<i>0832</i>	<i>12° 18' 31.5</i>	<i>069° 32' 31.2</i>	<i>336</i>	<i>126.5</i>	<i>41248</i>
					Comments		
					<i>SOT 324</i>		
					<i>SOT 324 - End Bot 124</i>		
					<i>SOT 325 - Start Bot 13</i>		
					<i>SOT 325</i>		
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					<i>SOT 499</i>		
					<i>SOT 500</i>		

Source: 610 GUNS		Area: SE OAA1006		Shot rate: 150 m		Bol 13, 13A		Channels: 480	
Number of shots:		Pressure: 2000		Sample rate: 4 m		Aux. channels:		Comments	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #		
05-08-04	29	0832	12° 18' 31.5 N	067° 32' 31.7 W	337	1266	41248	SOT 337	
"	29	0916	12° 26' 63.2 N	067° 33' 82.1 W	337	1369	41352	EOT 337	
"	29	1016	12° 26' 63.2 N	067° 33' 82.1 W	338	1370	41353	SOT 338	
"	29	12:02	12° 35' 45.9 N	067° 33' 86.0 W	338	1473	41455	EOT 338	
"	29	12:02	12° 35' 45.9 N	067° 33' 86.0 W	339	1474	41456	SOT 339	
"	29	12:31	12° 39' 82.6 N	067° 34' 06.7 W	339	1502	41485	GUN 13 back on	
"	29	12:45	12° 43' 54.0 N	067° 34' 64.8 W	339	1512	41555	GUN 2, 3, 4, 6, 7, 8, 9, 10	
"	29	13:48	12° 43' 87.3 N	067° 34' 60.2 W	339	1577	41559	19 and 20 turned off - 1400 shot	
"	29	13:48	12° 43' 87.3 N	067° 34' 60.2 W	340	1578	41560	SOT 340	
"	29	13:49	12° 44' 09.4 N	067° 34' 62.3 W	340	1579	41561	GUN 5 turned off	
"	29	14:02	12° 44' 43.5 N	067° 34' 40.7 W	340	1589	41572	GUN 5 back on	
"	29	14:11	12° 45' 41.9 N	067° 34' 83.2 W	340	1599	41581	GUN 4 back on	
"	29	14:22	12° 46' 41.1 N	067° 35' 58.6 W	340	1600	41582	GUN 5, 1, 20 back on	
"	29	14:27	12° 46' 52.7 N	067° 36' 08.1 W	341	1675	42103	EOT 340 EOL 13	
"	29	14:29	12° 46' 53.1 N	067° 36' 24.0 W	341	1676	42104	Guns 2, 3, 4, 10 back on	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1677	42105	Guns 14, 17, 18, 19 back on	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1678	42106	GUN 15, 16, 17 back	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1679	42107	SOT 341 SOL 13A	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1680	42108	Guns 4, 13 back on	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1681	42109	Guns 11, 12 back on (coll)	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1682	42110	EOT 341	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1683	42111	SOT 342	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1684	42112	EOT 342	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1685	42113	SOT 343	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1686	42114	EOT 343	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1687	42115	SOT 344	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1688	42116	EOT 344	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1689	42117	SOT 345	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1690	42118	EOT 345	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1691	42119	SOT 346	
"	29	14:37	12° 46' 29.6 N	067° 37' 06.1 W	341	1692	42120	EOT 346	

Source: Air Guns		Area: SE Caribbean		Shot rate: 1500		Channels: 480		
Number of Guns: 20		Pressure: 2000		Sample rate: 4 MS		Aux. channels:		
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
05/09/04	130	02:44	13° 33.954 N	067° 39.105 W	346	2495	42623	EOT 346
"	130	02:49	13° 33.954 N	067° 39.105 W	347	2496	42624	EOT 347
"	130	04:40	13° 42.360 N	067° 39.865 W	347	2299	42627	EOT 347
"	130	04:40	13° 42.360 N	067° 39.865 W	348	2300	42628	EOT 348
"	130	06:32	13° 50.143 N	067° 40.618 W	348	2403	42734	EOT 348
"	130	06:32	13° 50.143 N	067° 40.618 W	349	2404	42737	EOT 349
"	130	08:20	13° 59.271 N	067° 41.391 W	349	2507	42835	EOT 349
"	130	08:20	13° 59.271 N	067° 41.391 W	350	2508	42836	EOT 350
"	130	09:57	14° 06.646 N	067° 42.131 W	350	2595	43023	EOT 350 EOL BOLJA
"	130	11:31	14° 08.626 N	067° 42.210 W	351	28	44000	EOT 351 (150m shots distance)
"	130	11:36	14° 08.156 N	067° 42.217 W	351	38	44005	EOT 351
"	130	12:10	14° 05.502 N	067° 41.959 W	351	0138	44103	EOT 351
"	130	12:10	14° 05.502 N	067° 41.959 W	352	0139	44104	EOT 352
"	130	12:45	14° 02.943 N	067° 41.911 W	352	0241	44207	EOT 352
"	130	12:45	14° 02.943 N	067° 41.911 W	353	0242	44208	EOT 353
"	130	13:21	14° 00.001 N	067° 41.949 W	353	0346	44313	EOT 353
"	130	13:21	14° 00.001 N	067° 41.949 W	354	0347	44314	EOT 354
"	130	13:56	13° 57.032 N	067° 41.200 W	354	0452	44418	EOT 354
"	130	13:56	13° 57.032 N	067° 41.200 W	355	0453	44419	EOT 355
"	130	14:08	13° 56.079 N	067° 41.098 W	355	0490	44456	EOT 355
"	130	14:31	13° 54.323 N	067° 40.956 W	355	0553	44519	EOT 355
"	130	14:31	13° 54.323 N	067° 40.956 W	356	0554	44520	EOT 356
"	130	15:00	13° 51.970 N	067° 40.791 W	356	0641	44607	EOT 356
"	130	15:06	13° 51.508 N	067° 40.694 W	356	0657	44623	EOT 356
"	130	15:06	13° 51.508 N	067° 40.694 W	357	0658	44624	EOT 357
"	130	15:42	13° 48.667 N	067° 40.441 W	357	761	44727	EOT 357
"	130	15:42	13° 48.667 N	067° 40.441 W	358	762	44728	EOT 358
"	130	16:18	13° 45.817 N	067° 40.181 W	358	865	44831	EOT 358
"	130	16:18	13° 45.817 N	067° 40.181 W	359	866	44832	EOT 359

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CRUISE: *Enrich*

RV MAURICE EWING SEISMIC RECORDING LOG

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Source: Guns		Area: SE (AK) BBEAN	Shot rate: 50 rps	Sol 12 B			Channels: 480
Number of guns: 20		Pressure: 2000	Sample rate: 4ms				Aux. channels:
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #
05/09/04	130	1653	13° 43'07.8" N	67° 39'44.4" W	359	969	44935
		1653	13° 43'07.8" N	67° 39'44.4" W	360	970	44936
		1657	13° 42'26.1" N	67° 39'40.7" W	—		44945
		1710	13° 41'8.59" N	67° 39'83.7" W	—	1015	44982
		1731	13° 40'30.0" N	67° 39'67.0" W	365	1073	45039
		1731	13° 40'30.0" N	67° 39'63.0" W	364	1014	45040
		1736	13° 39'94.5" N	67° 39'64.4" W	—	1085	
		1808	13° 37'44.4" N	67° 39'42.6" W	361	1177	45142
		1808	13° 37'44.4" N	67° 39'42.6" W	362	1178	45143
		1843	13° 34'57.7" N	67° 39'16.3" W	362	1281	45247
		1843	13° 34'57.7" N	67° 39'16.3" W	363	1282	45248
		1916	13° 31'88.6" N	67° 38'92.2" W	363	1385	45354
		1952	13° 29'0.52" N	67° 38'67.0" W	364	1489	45455
		1952	13° 29'0.52" N	67° 38'67.0" W	365	1490	45456
		2029	13° 26'24.1" N	67° 38'41.3" W	365	1593	45559
		2029	13° 26'24.1" N	67° 38'41.3" W	366	1594	45560
		2105	13° 23'34.1" N	67° 38'15.9" W	366	1697	45663
		2105	13° 23'34.1" N	67° 38'15.9" W	367	1698	45664
		2139	13° 20'59.0" N	67° 37'91.2" W	367	1801	45767
		2139	13° 20'59.0" N	67° 37'91.2" W	368	1802	45768
		2215	13° 17'77.1" N	67° 37'66.3" W	368	1905	45871
		2215	13° 17'77.1" N	67° 37'66.3" W	369	1906	45872
		2249	13° 14'90.0" N	67° 37'40.2" W	369	2009	45973
		2249	13° 14'90.0" N	67° 37'40.2" W	370	2010	45978
		2324	13° 12'19.9" N	67° 37'17.1" W	370	2113	46077
		2324	13° 12'19.9" N	67° 37'17.1" W	371	2114	46078
		2359	13° 09'43.0" N	67° 36'40.9" W	371	2218	46181
		2359	13° 09'43.0" N	67° 36'40.9" W	372	2219	46182
		00:35	13° 06'54.5" N	67° 36'60.0" W	372	2321	46287
		00:35	13° 06'54.5" N	67° 36'60.0" W	373	2322	46288

Source:	Area:	Shot rate:	Channels:
Alfama	SE Caribbean	50 m	480
Number of Sigs:	Pressure:	Sample rate:	Aux. channels:
20	2000	4 m/s	
Date	Day	GMT	Latitude
05/10/04	131	01:10	13° 03.694 N
05/10/04	131	01:10	13° 03.694 N
05/10/04	131	01:10	13° 03.694 N
11	131	01:45	13° 00.894 N
11	131	01:45	13° 00.894 N
11	131	02:20	13° 58.190 N
11	131	02:20	13° 58.190 N
11	131	02:55	12° 55.314 N
11	131	02:55	12° 55.314 N
11	131	03:31	12° 52.511 N
11	131	03:31	12° 52.511 N
11	131	04:08	12° 49.608 N
11	131	04:08	12° 49.608 N
11	131	04:44	12° 46.885 N
11	131	04:44	12° 46.885 N
11	131	05:21	12° 43.992 N
11	131	05:21	12° 43.992 N
11	131	05:58	12° 41.225 N
11	131	05:58	12° 41.225 N
11	131	06:35	12° 38.484 N
11	131	06:35	12° 38.484 N
11	131	07:07	12° 35.760 N
11	131	07:07	12° 35.760 N
11	131	07:43	12° 32.839 N
11	131	07:43	12° 32.839 N
11	131	08:17	12° 30.089 N
11	131	08:17	12° 30.089 N
11	131	08:53	12° 27.260 N
11	131	08:53	12° 27.260 N
11	131	09:29	12° 24.430 N
11	131	09:29	12° 24.430 N
11	131	09:58	12° 21.600 N
11	131	09:58	12° 21.600 N
11	131	10:24	12° 18.770 N
11	131	10:24	12° 18.770 N
11	131	10:50	12° 15.940 N
11	131	10:50	12° 15.940 N
11	131	11:16	12° 13.110 N
11	131	11:16	12° 13.110 N
11	131	11:42	12° 10.280 N
11	131	11:42	12° 10.280 N
11	131	12:08	12° 07.450 N
11	131	12:08	12° 07.450 N
11	131	12:34	12° 04.620 N
11	131	12:34	12° 04.620 N
11	131	13:00	12° 01.790 N
11	131	13:00	12° 01.790 N
11	131	13:26	11° 58.960 N
11	131	13:26	11° 58.960 N
11	131	13:52	11° 56.130 N
11	131	13:52	11° 56.130 N
11	131	14:18	11° 53.300 N
11	131	14:18	11° 53.300 N
11	131	14:44	11° 50.470 N
11	131	14:44	11° 50.470 N
11	131	15:10	11° 47.640 N
11	131	15:10	11° 47.640 N
11	131	15:36	11° 44.810 N
11	131	15:36	11° 44.810 N
11	131	16:02	11° 41.980 N
11	131	16:02	11° 41.980 N
11	131	16:28	11° 39.150 N
11	131	16:28	11° 39.150 N
11	131	16:54	11° 36.320 N
11	131	16:54	11° 36.320 N
11	131	17:20	11° 33.490 N
11	131	17:20	11° 33.490 N
11	131	17:46	11° 30.660 N
11	131	17:46	11° 30.660 N
11	131	18:12	11° 27.830 N
11	131	18:12	11° 27.830 N
11	131	18:38	11° 25.000 N
11	131	18:38	11° 25.000 N
11	131	19:04	11° 22.170 N
11	131	19:04	11° 22.170 N
11	131	19:30	11° 19.340 N
11	131	19:30	11° 19.340 N
11	131	19:56	11° 16.510 N
11	131	19:56	11° 16.510 N
11	131	20:22	11° 13.680 N
11	131	20:22	11° 13.680 N
11	131	20:48	11° 10.850 N
11	131	20:48	11° 10.850 N
11	131	21:14	11° 08.020 N
11	131	21:14	11° 08.020 N
11	131	21:40	11° 05.190 N
11	131	21:40	11° 05.190 N
11	131	22:06	11° 02.360 N
11	131	22:06	11° 02.360 N
11	131	22:32	10° 59.530 N
11	131	22:32	10° 59.530 N
11	131	22:58	10° 56.700 N
11	131	22:58	10° 56.700 N
11	131	23:24	10° 53.870 N
11	131	23:24	10° 53.870 N
11	131	23:50	10° 51.040 N
11	131	23:50	10° 51.040 N
11	131	24:16	10° 48.210 N
11	131	24:16	10° 48.210 N
11	131	24:42	10° 45.380 N
11	131	24:42	10° 45.380 N
11	131	25:08	10° 42.550 N
11	131	25:08	10° 42.550 N
11	131	25:34	10° 39.720 N
11	131	25:34	10° 39.720 N
11	131	26:00	10° 36.890 N
11	131	26:00	10° 36.890 N
11	131	26:26	10° 34.060 N
11	131	26:26	10° 34.060 N
11	131	26:52	10° 31.230 N
11	131	26:52	10° 31.230 N
11	131	27:18	10° 28.400 N
11	131	27:18	10° 28.400 N
11	131	27:44	10° 25.570 N
11	131	27:44	10° 25.570 N
11	131	28:10	10° 22.740 N
11	131	28:10	10° 22.740 N
11	131	28:36	10° 19.910 N
11	131	28:36	10° 19.910 N
11	131	29:02	10° 17.080 N
11	131	29:02	10° 17.080 N
11	131	29:28	10° 14.250 N
11	131	29:28	10° 14.250 N
11	131	29:54	10° 11.420 N
11	131	29:54	10° 11.420 N
11	131	30:20	10° 08.590 N
11	131	30:20	10° 08.590 N
11	131	30:46	10° 05.760 N
11	131	30:46	10° 05.760 N
11	131	31:12	10° 02.930 N
11	131	31:12	10° 02.930 N
11	131	31:38	9° 59.100 N
11	131	31:38	9° 59.100 N
11	131	32:04	9° 56.270 N
11	131	32:04	9° 56.270 N
11	131	32:30	9° 53.440 N
11	131	32:30	9° 53.440 N
11	131	32:56	9° 50.610 N
11	131	32:56	9° 50.610 N
11	131	33:22	9° 47.780 N
11	131	33:22	9° 47.780 N
11	131	33:48	9° 44.950 N
11	131	33:48	9° 44.950 N
11	131	34:14	9° 42.120 N
11	131	34:14	9° 42.120 N
11	131	34:40	9° 39.290 N
11	131	34:40	9° 39.290 N
11	131	35:06	9° 36.460 N
11	131	35:06	9° 36.460 N
11	131	35:32	9° 33.630 N
11	131	35:32	9° 33.630 N
11	131	35:58	9° 30.800 N
11	131	35:58	9° 30.800 N
11	131	36:24	9° 27.970 N
11	131	36:24	9° 27.970 N
11	131	36:50	9° 25.140 N
11	131	36:50	9° 25.140 N
11	131	37:16	9° 22.310 N
11	131	37:16	9° 22.310 N
11	131	37:42	9° 19.480 N
11	131	37:42	9° 19.480 N
11	131	38:08	9° 16.650 N
11	131	38:08	9° 16.650 N
11	131	38:34	9° 13.820 N
11	131	38:34	9° 13.820 N
11	131	39:00	9° 10.990 N
11	131	39:00	9° 10.990 N
11	131	39:26	9° 08.160 N
11	131	39:26	9° 08.160 N
11	131	39:52	9° 05.330 N
11	131	39:52	9° 05.330 N
11	131	40:18	9° 02.500 N
11	131	40:18	9° 02.500 N
11	131	40:44	8° 59.670 N
11	131	40:44	8° 59.670 N
11	131	41:10	8° 56.840 N
11	131	41:10	8° 56.840 N
11	131	41:36	8° 54.010 N
11	131	41:36	8° 54.010 N
11	131	42:02	8° 51.180 N
11	131	42:02	8° 51.180 N
11	131	42:28	8° 48.350 N
11	131	42:28	8° 48.350 N
11	131	42:54	8° 45.520 N
11	131	42:54	8° 45.520 N
11	131	43:20	8° 42.690 N
11	131	43:20	8° 42.690 N
11	131	43:46	8° 39.860 N
11	131	43:46	8° 39.860 N
11	131	44:12	8° 37.030 N
11	131	44:12	8° 37.030 N
11	131	44:38	8° 34.200 N
11	131	44:38	8° 34.200 N
11	131	45:04	8° 31.370 N
11	131	45:04	8° 31.370 N
11	131	45:30	8° 28.540 N
11	131	45:30	8° 28.540 N
11	131	45:56	8° 25.710 N
11	131	45:56	8° 25.710 N
11	131	46:22	8° 22.880 N
11	131	46:22	8° 22.880 N
11	131	46:48	8° 20.050 N
11	131	46:48	8° 20.050 N
11	131	47:14	8° 17.220 N
11	131	47:14	8° 17.220 N
11	131	47:40	8° 14.390 N
11	131	47:40	8° 14.390 N
11	131	48:06	8° 11.560 N
11	131	48:06	8° 11.560 N
11	131	48:32	8° 08.730 N
11	131	48:32	8° 08.730 N
11	131	48:58	8° 05.900 N
11	131	48:58	8° 05.900 N
11	131	49:24	8° 03.070 N
11	131	49:24	8° 03.070 N
11	131	49:50	8° 00.240 N
11	131	49:50	8° 00.240 N
11	131	50:16	7° 57.410 N
11	131	50:16	7° 57.410 N
11	131	50:42	7° 54.580 N
11	131	50:42	7° 54.580 N
11	131	51:08	7° 51.750 N
11	131	51:08	7° 51.750 N
11	131	51:34	7° 48.920 N
11	131	51:34	7° 48.920 N
11	131	52:00	7° 46.090 N
11	131	52:00	7° 46.090 N
11	131	52:26	7° 43.260 N
11	131	52:26	7° 43.260 N
11	131	52:52	7° 40.430 N
11	131	52:52	7° 40.430 N
11	131	53:18	7° 37.600 N
11	131	53:18	7° 37.600 N
11	131	53:44	7° 34.770 N
11	131	53:44	7° 34.770 N
11	131	54:10	7° 31.940 N
11	131	54:10	7° 31.940 N
11	131	54:36	7° 29.110 N
11	131	54:36	7° 29.110 N
11	131	55:02	7° 26.280 N
11	131	55:02	7° 26.280 N
11	131	55:28	7° 23.450 N
11	131	55:28	7° 23.450 N
11	131	55:54	7° 20.620 N
11	131	55:54	7° 20.620 N
11	131	56:20	7° 17.790 N
11	131	56:20	7° 17.790 N
11	131	56:46	7° 14.960 N
11	131	56:46	7° 14.960 N
11	131	57:12	7° 12.130 N
11	131	57:12	7° 12.130 N
11	131	57:38	7° 09.300 N
11	131	57:38	7° 09.300 N
11	131	58:04	7° 06.470 N
11	131	58:04	7° 06.470 N
11	131	58:30	7° 03.640 N
11	131	58:30	7° 03.640 N
11	131	58:56	7° 00.810 N
11	131	58:56	7° 00.810 N

Source: Air 0000		Area: SE Canib		Shot rate: 50m		Channels: 480	
Number of runs: 20		Pressure: 2000		Sample rate: 4ms		Aux channels:	
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #
5/10/04	131	1004	12 21.584	67 32.619	388	3985	47851
5/10/04	131	1004	12 21.584	67 32.619	389	3986	47852
5/10/04	131	1039	12 18.842	66 32.361	389	4089	48056
5/10/04	131	1039	12 18.842	66 32.361	390	4090	48057
5/10/04	131	1114	12 16.023	66 32.130	390	4193	48160
5/10/04	131	1114	12 16.023	66 32.130	391	4194	48161
5/10/04	131	1150	12 13.209	66 31.060	391	4297	48264
5/10/04	131	1150	12 13.209	66 31.060	392	4298	48265
5/10/04	131	12:25	12 10.311	66 30.316	392	4303	48368
5/10/04	131	12:25	12 10.311	66 30.316	393	4404	48369
5/10/04	131	12:59	12 09.546	66 30.310	393	4505	48471
5/10/04	131	12:59	12 09.546	66 30.310	394	4506	48472
5/10/04	131	13:31	12 05.049	66 30.311	394	4598	48564
5/10/04	131	13:31	12 05.049	66 30.311	394	4609	48565
5/10/04	131	13:35	12 04.736	66 30.311	395	4610	48566
5/10/04	131	13:35	12 04.736	66 30.311	395	4713	48679
5/10/04	131	14:10	12 01.942	66 30.867	396	4714	48680
5/10/04	131	14:10	12 01.942	66 30.867	396	4817	48783
5/10/04	131	14:45	12 01.942	66 30.867	397	4818	48784
5/10/04	131	15:22	11 56.275	67 30.357	397	4921	48867
5/10/04	131	15:22	11 56.275	67 30.357	398	4922	48868
5/10/04	131	15:57	11 53.517	67 30.105	398	5026	48991
5/10/04	131	15:57	11 53.517	67 30.105	399	5129	49095
5/10/04	131	16:33	11 50.653	67 29.855	400	5130	49096
5/10/04	131	16:33	11 50.653	67 29.855	400	5233	49189
5/10/04	131	17:08	11 47.972	67 29.618	401	5234	49200
5/10/04	131	17:08	11 47.972	67 29.618	401	5337	49303
5/10/04	131	17:44	11 45.150	67 29.362	402	5338	49404
5/10/04	131	17:44	11 45.150	67 29.362	402	5441	49404
5/10/04	131	18:21	11 42.221	67 29.102	403	5442	49408
5/10/04	131	18:21	11 42.221	67 29.102	403	5545	49511
5/10/04	131	18:55	11 39.475	67 28.856	403	5545	49511

Comments

EOT 388

EOT 389

EOT 389

EOT 389

EOT 390

EOT 390

EOT 391

EOT 391

EOT 392

EOT 392

EOT 393

EOT 393

EOT 393

EOT 394

EOT 394

EOT 394

EOT 394

EOT 394

EOT 394

EOT 394

EOT 394

EOT 394

EOT 394

EOT 394

EOT 394

EOT 394

EOT 394

EOT 394

Source:	guns			Area:	SE (ar.b)		Shot rate:	50m		Bef 15, 16	Channels:	486
Number of	guns: 20		Pressure:	2000		Sample rate:	4ms		Aux. channels:			
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments				
05/14/04	32	0456	11 54.001	N 067° 14.151	W 419	1082	52040	SOT 419				
"	32	0531	11° 56.644	N 67° 18.224	W 419	1185	52143	EOT 419				
"	32	0531	11° 56.694	N 67° 18.224	W 420	1186	52144	SOT 420				
"	32	0605	11° 59.340	W 67° 17.297	420	1289	52247	EOT 420				
"	32	0605	11° 59.346	N 67° 17.297	421	1290	52248	SOT 421				
"	32	0639	12° 01.995	67° 16.370	421	1393	52351	EOT 421				
"	32	0639	12° 01.995	67° 16.370	422	1394	52352	SOT 422				
"	32	0714	12° 04.632	67° 15.450	422	1497	52455	EOT 422				
"	32	0714	12° 04.632	67° 15.450	423	1498	52456	SOT 423				
"	32	0750	12° 07.300	67° 14.511	W 423	1601	52559	EOT 423				
"	32	0750	12° 07.300	67° 14.511	W 424	1602	52560	SOT 424				
"	32	0757	12° 07.817	67° 14.338	424	1655	52614	Guns 11/12 off for turn				
"	32	0809	12° 07.862	67° 14.350	424	1655	52614	EOT 424 / EOL 15 / Start				
"	32	1049	12° 07.282	67° 14.540	425	24	53000	SOT 425 / EOL 16 / guns WZ				
"	32	1058	12° 07.218	W 67° 14.180	425	127	53105	EOT 425				
"	32	1058	12° 07.218	W 67° 14.180	426	128	53106	SOT 426				
"	32	1138	12° 07.170	67° 11.506	426	231	53205	EOT 426				
"	32	1138	12° 07.170	67° 11.506	427	232	53210	SOT 427				
"	32	1248	12° 07.121	W 67° 08.617	427	335	53311	EOT 427				
"	32	1248	12° 07.121	W 67° 08.617	428	336	53312	SOT 428				
"	32	1258	12° 07.067	67° 05.771	428	439	53415	EOT 428				
"	32	1258	12° 07.067	67° 05.771	429	440	53416	SOT 429				
"	32	1338	12° 07.019	W 67° 02.895	429	543	53519	EOT 429				
"	32	1338	12° 07.019	W 67° 02.895	430	544	53520	SOT 430				
"	32	1347	12° 07.003	67° 02.255	430	548	53545	Channels 130-160 noisy				
"	32	1414	12° 06.974	W 67° 00.020	430	647	53623	EOT 430				
"	32	1414	12° 06.974	W 67° 00.020	431	648	53623	SOT 431				
"	32	1455	12° 06.925	W 66° 57.159	431	751	53727	EOT 431				
"	32	1455	12° 06.925	W 66° 57.159	432	752	53728	SOT 432				
"	32	1515	12° 06.879	W 66° 54.304	432	855	53831	EOT 432				
"	32	1515	12° 06.879	W 66° 54.304	433	856	53832	SOT 433				

CHUISE: E029404

RV MAURICE EWING SEISMIC RECORDING LOG

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Source: <i>Amir</i>		Area: <i>SE Ceibe</i>		Shot rate: <i>50m</i>		Channels: <i>480</i>	
Number of guns: <i>20</i>		Pressure: <i>2000</i>		Sample rate: <i>4ms</i>		Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #
5/11/04	32	2320	12 02 029	66 17 774	446	2208	55184
"	32	2359	12 01 195	66 15 014	446	2211	55287
"	32	23:59	12° 01.195 N	066° 15.014 W	447	2312	55282
05/12/04	33	00:37	12° 00.372 N	066° 12.234 W	447	2415	55394
"	33	00:37	12° 00.372 N	066° 12.234 W	448	2416	55394
"	33	01:13	12° 59.564 N	066° 09.486 W	448	2519	55495
"	33	01:13	12° 59.564 N	066° 09.486 W	449	2520	55496
"	33	01:13	12° 59.564 N	066° 09.486 W	449	2566	55492
"	33	01:31	12° 59.492 N	066° 08.227 W	449	2624	55600
"	33	01:51	12° 58.748 N	066° 06.713 W	450	2625	55601
"	33	01:51	12° 58.748 N	066° 06.713 W	450	2727	55703
"	33	02:27	12° 57.939 N	066° 04.004 W	451	2728	55704
"	33	02:27	12° 57.939 N	066° 04.004 W	451	2804	55780
"	33	02:55	12° 57.322 N	066° 01.954 W	451	2831	55807
"	33	03:05	12° 57.130 N	066° 01.287 W	452	2832	55808
"	33	03:05	12° 57.130 N	066° 01.287 W	452	2874	55821
"	33	03:09	12° 57.004 N	066° 00.870 W	452	2859	55836
"	33	03:17	12° 56.876 N	065° 58.532 W	452	2939	55910
"	33	03:19	12° 56.300 N	065° 58.532 W	453	2935	55911
"	33	03:19	12° 56.300 N	065° 58.532 W	453	3028	56014
"	33	04:21	11° 55.517 N	065° 55.585 W	454	3039	56015
"	33	04:21	11° 55.517 N	065° 55.585 W	454	3142	56118
"	33	05:00	11° 54.728 N	065° 53.151 W	455	3143	56119
"	33	05:00	11° 54.728 N	065° 53.151 W	455	3246	56220
"	33	05:42	11° 53.875 N	065° 50.328 W	456	3247	56220
"	33	05:42	11° 53.875 N	065° 50.328 W	456	3351	56323
"	33	06:22	11° 53.068 N	065° 47.620 W	457	3351	56324
"	33	06:22	11° 53.068 N	065° 47.620 W	457	3455	56429
"	33	07:03	11° 52.242 N	065° 44.836 W	458	3456	56430
"	33	07:03	11° 52.242 N	065° 44.836 W	458	3559	56534
"	33	07:44	11° 51.455 N	065° 42.192 W	459	3560	56535
"	33	07:44	11° 51.455 N	065° 42.192 W	459	3662	56640
"	33	08:25	11° 50.625 N	065° 39.315 W	459	3662	56640

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Comments

SOT 446

SOT 446

SOT 447

SOT 447

SOT 448

SOT 448

SOT 449

SOT 450

SOT 450

SOT 451

SOT 451

SOT 452

SOT 453

SOT 454

SOT 455

SOT 455

SOT 456

SOT 457

SOT 458

SOT 459

SOT 459

CHUISE: 4/04/04

H/V MAURICE EWING SEISMIC RECORDING LOG

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Source: A1		Area: SE CARIB		Shot rate: 50		Bol 16, 47		Channels: 480	
Number of curs: 20		Pressure: 2000		Sample rate: 4 m/s				Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments	
5/12/04	133	0825	11° 50' 6.55 N	065° 39' 13.15 W	460	3664	56641	SOT 460	
"	133	0905	11° 49' 17.9 N	065° 36' 52.5 W	460	3767	56444	EOT 460	
"	133	0905	11° 49' 17.9 N	065° 36' 52.5 W	461	3768	56445	SOT 461	
"	133	0928	11° 49' 26.6	065° 34' 87.5	461	3827	56803	EOT 461 - June 16	
"	133	1114	11° 47' 13.7	065° 36' 85.1	462	60	57000	SOT 462 - June 47	
"	133	1152	11° 50' 9.15	065° 36' 56.9	462	163	57103	EOT 462	
"	133	1152	11° 50' 9.15 N	065° 36' 46.7 W	463	164	57104	SOT 463	
"	133	12:29	11° 53' 35.0 N	065° 36' 11.1 W	463	267	57207	EOT 463	
"	133	12:29	11° 53' 35.0 N	065° 36' 11.1 N	464	268	57208	SOT 464	
"	133	13:06	11° 56' 51.2 N	065° 35' 76.9 W	464	371	57311	EOT 464	
"	133	13:06	11° 56' 51.2 N	065° 35' 76.9 W	465	372	57312	SOT 465	
"	133	13:43	11° 59' 34.1 N	065° 35' 47.7 W	465	475	57415	EOT 465	
"	133	13:43	11° 59' 34.1 N	065° 35' 47.7 W	466	476	57416	SOT 466	
"	133	14:19	12° 02' 14.5 N	065° 35' 08.0 W	466	579	57519	EOT 466	
"	133	14:19	12° 02' 14.5 N	065° 35' 08.0 W	467	580	57520	SOT 467	
"	133	14:57	12° 04' 94.1 N	065° 34' 73.3 W	467	683	57623	EOT 467	
"	133	14:57	12° 04' 94.1 N	065° 34' 73.3 W	468	684	57624	SOT 468	
"	133	15:33	12° 07' 72.8 N	065° 34' 38.9 W	468	787	57727	EOT 468	
"	133	15:33	12° 07' 72.8 N	065° 34' 38.9 W	469	788	57728	SOT 469	
"	133	16:08	12° 10' 46.9	065° 34' 05.6	469	891	57831	EOT 469	
"	133	16:08	12° 10' 46.9	065° 34' 05.6	470	892	57832	SOT 470	
"	133	16:45	12° 13' 29.1	065° 33' 70.8	470	905	57935	EOT 470	
"	133	16:45	12° 13' 29.1	065° 33' 70.8	471	906	57936	SOT 471	
"	133	17:21	12° 16' 10.0	065° 33' 36.1	471	1094	58039	EOT 471	
"	133	17:21	12° 16' 10.0	065° 33' 36.1	472	1100	58040	SOT 472	
"	133	17:56	12° 18' 96.2	065° 33' 01.1	472	1203	58143	EOT 472	
"	133	17:56	12° 18' 96.2	065° 33' 01.1	473	1204	58144	SOT 473	
"	133	18:30	12° 21' 65.8	065° 32' 67.9	473	1307	58247	EOT 473	
"	133	18:30	12° 21' 65.8	065° 32' 67.9	474	1308	58248	SOT 474	
"	133	19:05	12° 24' 49.1	065° 32' 32.9	474	1411	58351	EOT 474	
"	133	19:05	12° 24' 49.1	065° 32' 32.9	475	1412	58352	SOT 475	
"	133	19:05	12° 24' 49.1	065° 32' 32.9	475	1515	58455	EOT 475	

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RV MAURICE EWING SEISMIC RECORDING LOG

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Source: A13005			Area: SE CARI88E		Shot rate: 50 W		Channels: 480	
Number of shots: 80			Pressure: 8000		Sample rate:		Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
5/12/04	33	1441	12° 21.391	65° 31.979	476	1516	58456	SOT 476
"	33	2017	12° 30.211 N	65° 31.628 W	476	1620	58561	EOT 476
"	33	2019	12° 30.211 N	65° 31.628 W	477	1621	58562	SOT 477
"	33	2053	12° 33.094 N	65° 31.293 W	477	1725	58666	EOT 477
"	33	2053	12° 33.094 N	65° 31.273 W	478	1726	58667	SOT 478
"	33	2127	12° 35.699	65° 30.955	478	1828	58767	EOT 478
"	33	2127	12° 35.699	65° 30.955	479	1829	58768	SOT 479
"	33	2205	12° 38.526	65° 30.595	479	1932	58871	EOT 479
"	33	2205	12° 38.526	65° 30.595	480	1933	58872	SOT 480
"	33	2240	12° 41.239 N	65° 30.252 W	480	2035	58976	EOT 480
"	33	2240	12° 41.239 N	65° 30.252 W	481	2036	58977	SOT 481
"	33	2315	12° 44.006 N	65° 29.929 W	481	2140	59081	EOT 481
"	33	2315	12° 44.006 N	65° 29.929 W	482	2141	59082	SOT 482
"	33	2349	12° 46.930	65° 29.564	482	2243	59184	EOT 482
"	33	2349	12° 46.930	65° 29.564	483	2244	59185	SOT 483
05/13/04	34	00:24	12° 49.740 N	65° 29.218 W	483	2347	59287	EOT 483
"	34	00:24	12° 49.740 N	65° 29.218 W	484	2348	59288	SOT 484
"	34	04:00	12° 52.564 N	65° 28.865 W	484	2452	59391	EOT 484
"	34	04:00	12° 52.564 N	65° 28.865 W	485	2452	59392	SOT 485
"	34	01:30	12° 55.331 N	65° 28.529 W	485	2555	59495	EOT 485
"	34	01:30	12° 55.331 N	65° 28.529 W	486	2556	59496	SOT 486
"	34	02:11	12° 58.143 N	65° 28.175 W	486	2659	59599	EOT 486
"	34	02:11	12° 58.143 N	65° 28.175 W	487	2660	59600	SOT 487
"	34	02:47	13° 00.915 N	65° 27.842 W	487	2763	59703	EOT 487
"	34	02:47	13° 00.915 N	65° 27.842 W	488	2764	59704	SOT 488
"	34	03:29	13° 03.746 N	65° 27.494 W	488	2867	59807	EOT 488
"	34	03:29	13° 03.746 N	65° 27.494 W	489	2868	59808	SOT 489
"	34	04:00	13° 06.549 N	65° 27.150 W	489	2971	59913	EOT 489
"	34	04:00	13° 06.549 N	65° 27.150 W	490	2972	59914	SOT 490
"	34	04:37	13° 09.440	65° 26.786	490	3075	60015	EOT 490
"	34	04:37	13° 09.440	65° 26.786	491	3076	60016	SOT 491

Source: Airguns		Area: SE CARB		Shot rate: 50 m		Bol 19		Channels: 480	
Number of shots: 20		Pressure: 2000		Sample rate: 4 ms				Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments	
5/13/04	134	1417	12 44 784	65 19 019	505	1240	61645	SOT 505	
"	134	14:53	12° 42' 02" N	065° 18' 26" W	505	1341	61745	Seisnet crash	
"	134	14:53	12° 42' 02" N	065° 18' 26" W	505	1343	61947	EOT 505	
"	134	14:53	12° 42' 02" N	065° 18' 26" W	506	1344	61748	SOT 506	
"	134	15:31	12° 34' 21" N	065° 17' 58" W	506	1447	61854	EOT 506	
"	134	15:31	12° 34' 21" N	065° 17' 58" W	507	1448	61852	SOT 507	
"	134	15:50	12° 34' 68" N	065° 17' 35" W	507	1505	61940	Seisnet back on	
"	134	15:59	12 37 646	65 17 000	507	1531	61936	Seisnet back on (dist. DDS)	
"	134	16:07	12 36 493	65 16 855	507	1551	61955	DDS2 stopped	
"	134	16:42	12 34 004	65 16 160	508	1655	62059	EOT 508	
"	134	16:42	12 34 004	65 16 160	509	1656	62060	SOT 509	
"	134	17:45	12 31 235	65 15 402	509	1759	62163	EOT 509	
"	134	17:45	12 31 235	65 15 402	510	1760	62164	SOT 510	
"	134	17:52	12 28 348	65 14 612	511	1864	62268	EOT 510	
"	134	18:14	12 25 438	65 13 824	511	1930	62371	SOT 511	
"	134	18:30	12 25 438	65 13 824	512	1973	62372	SOT 512	
"	134	19:05	12 22 453	65 13 159	512	2076	62475	SOT 512	
"	134	19:05	12 22 453	65 13 159	513	2077	62476	SOT 513	
"	134	19:12	12 22 120	65 12 960	513	2100	62477	Lost 2 shots - Buffer error	
"	134	19:16	12 21 915	65 12 843	513	2105	62478	Lost 3 shots - Buffer error	
"	134	19:24	12 21 344	65 12 720	513	2110	62479	Lost 2 shots - Buffer error	
"	134	19:43	12 19 935	65 12 331	513	2187	62571	EOT 513	
"	134	19:43	12 19 935	65 12 331	514	2188	62580	SOT 514	
"	134	20:20	12 17 145	65 11 581	514	2291	62683	EOT 514	
"	134	20:20	12 17 145	65 11 581	515	2292	62684	SOT 515	
"	134	20:54	12 14 484	65 10 862	515	2345	62787	EOT 515	
"	134	20:54	12 14 484	65 10 862	516	2396	62788	SOT 516	
"	134	21:29	12 11 304	65 10 101	516	2499	62904	EOT 516	

Source: AIRGUNS		Area: SEA CALIB		Shot rate: 500 m		Channels: 480		
Number of guns: 200		Pressure: 2000		Sample rate: 4 ms		Aux. channels:		
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
5/13/04	134	2129	12° 11' 20.4 N	065° 10' 10.1 W	514	2449	62904	SOT 514
"	134	2206	12° 09' 02.4	65° 09' 38.3	517	2603	62995	SOT 517
"	134	2206	12° 09' 02.4	65° 09' 38.3	518	2604	62996	SOT 518
"	134	2243	12° 06' 30.3	65° 08' 64.4	519	2708	63059	SOT 519
"	134	2243	12° 06' 30.3	65° 08' 64.4	519	2709	63104	SOT 519
"	134	2320	12° 03' 58.6	65° 07' 46.5	519	2811	63216	SOT 519
"	134	2320	12° 03' 58.6	65° 07' 46.5	520	2812	63227	SOT 520
"	134	2354	12° 00' 82.2	65° 07' 18.1	520	2915	63321	SOT 520
"	134	2354	12° 00' 82.2	65° 07' 18.1	521	2916	63322	SOT 521
"	134	00:30	11° 58' 13.2	65° 06' 41.0 W	521	3019	63411	SOT 521
05/14/04	135	00:30	11° 58' 13.2	65° 06' 41.0 W	522	3020	63412	SOT 522
"	135	01:06	11° 55' 42.2	65° 05' 65.6 W	522	3123	63515	SOT 522
"	135	01:06	11° 55' 42.2	65° 05' 65.6 W	523	3124	63516	SOT 523
"	135	01:42	11° 52' 66.8	65° 04' 90.5 W	523	3224	63619	SOT 523
"	135	01:42	11° 52' 66.8	65° 04' 90.5 W	524	3225	63620	SOT 524
"	135	01:43	11° 52' 55.5	65° 04' 57.2	524	3331	63723	SOT 524
"	135	01:43	11° 52' 55.5	65° 04' 57.2	525	3332	63724	SOT 525
"	135	02:16	11° 49' 96.8	65° 04' 16.5	524	3331	63723	SOT 524
"	135	02:16	11° 49' 96.8	65° 04' 16.5	525	3332	63724	SOT 525
"	135	02:52	11° 47' 17.0	65° 03' 34.6	525	3435	63827	SOT 525
"	135	02:52	11° 47' 17.0	65° 03' 34.6	526	3436	63828	SOT 526
"	135	03:27	11° 44' 51.6	65° 02' 66.9 W	526	3539	63931	SOT 526
"	135	03:27	11° 44' 51.6	65° 02' 66.9 W	527	3540	63932	SOT 527
"	135	3:59	11° 42' 11.7	65° 01' 99.8	527	3635	64027	Land Shot - 3min break
"	135	4:03	11° 41' 72.4	65° 01' 89.3	527	3645	64028	Land Shot - 3min break
"	135	4:08	11° 41' 40.2	65° 01' 80.9	527	3652	64035	SOT 527
"	135	4:08	11° 41' 40.2	65° 01' 80.9	528	3654	64036	SOT 528
"	135	4:29	11° 39' 79.5	65° 01' 36.8	528	3720	64103	Land Shot - 3min break
"	135	4:33	11° 39' 52.6	65° 01' 29.8	528	3731	64164	Resumed Shooting
"	135	4:45	11° 38' 56.9	65° 01' 03.3	528	3766	64139	SOT 528
"	135	4:45	11° 38' 56.9	65° 01' 03.3	529	3767	64140	SOT 529
"	135	5:23	11° 35' 78.5	65° 00' 26.2	529	3870	64243	SOT 529

CRUISE: EN 0404

RV MAURICE EWING SEISMIC RECORDING LOG

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Source: 21 GUNS		Area: SE CARB		Shot rate: 50 m		Channels: 480		
Number of guns: 20		Pressure: 2000		Sample rate: 4ms		Aux. channels:		
Date	1 Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
5/14/04	35	5:23	11.35.785	65.00 262	530	3871	64244	SOT 530
"	35	5:59	11.33.061	64.59.523	530	3974	64347	EOT 530
"	35	5:59	11.33.061	64.59.523	531	3975	64348	SOT 531
"	35	6:39	11.30.324	64.58.772	531	4078	64451	EOT 531
"	35	6:39	11.30.324	64.58.772	532	4079	64452	SOT 532
"	35	7:18	11.27.649	64.58.035	532	4182	64555	EOT 532
"	35	7:18	11.27.649	64.58.035	533	4183	64556	SOT 533
"	35	7:56	11.24.875	64.57.282	533	4286	64659	EOT 533
"	35	7:56	11.24.875	64.57.282	534	4287	64660	SOT 534
"	35	8:33	11.22.264	64.56.368	534	4390	64776	EOT 534
"	35	8:33	11.22.264	64.54.568	535	4391	64777	SOT 535
"	35	09:10	11.14.510	64.55.817	535	4495	64867	EOT 535
"	35	09:10	11.14.510	64.55.817	536	4496	64868	SOT 536
"	35	09:49	11.16.843 N	64.55.080 W	536	4598	64984	EOT 536
"	35	09:49	11.16.843 N	64.55.080 W	537	4599	64985	SOT 537
"	35	10:26	11.14.130 N	64.54.337 W	537	4702	65088	EOT 537
"	35	10:26	11.14.130 N	64.54.337 W	538	4703	65089	SOT 538
"	35	11:01	11.11.362	64.53.587	538	4806	65179	EOT 538
"	35	11:01	11.11.362	64.53.587	539	4807	65180	SOT 539
"	35	11:36	11.08.642	64.52.841	539	4900	65283	EOT 539
"	35	11:36	11.08.642	64.52.841	540	4901	65284	SOT 540
"	35	12:03	11.06.352 N	64.52.225 W	540	4945	65377	Guns 1,2,3,4,6,7,8,9,10
"	35	12:03	11.06.352 N	64.52.225 W	541	5048	65470	11,12,13,14,15,16,17,18,19
"	35	12:03	11.06.352 N	64.52.225 W	541	5049	65471	and 20 turned off for
"	35	12:03	11.06.352 N	64.52.225 W	541	5050	65472	the dolphins (MWD powered)
"	35	12:03	11.06.352 N	64.52.225 W	541	5051	65473	EOT 540
"	35	12:03	11.06.352 N	64.52.225 W	541	5052	65474	SOT 541
"	35	12:03	11.06.352 N	64.52.225 W	541	5053	65475	Guns 20 back on - ramp up begins
"	35	12:03	11.06.352 N	64.52.225 W	541	5054	65476	Guns 1,2 back on (4 guns to 1)
"	35	12:03	11.06.352 N	64.52.225 W	541	5055	65477	Guns 3,10,11,12 back on (8 guns to 1)
"	35	12:03	11.06.352 N	64.52.225 W	541	5056	65478	Guns 2,4,14,17,18,19 back on (14 guns to 1)
"	35	12:03	11.06.352 N	64.52.225 W	541	5057	65479	Guns 4,7,15,16 back on (16 guns to 1)

Source: A		Area: SE (ARIS)		Shot rate: 50 m		Channels: 480		
Number of Shots: 20		Pressure: 2000		Sample rate: 4 ms		Aux. channels:		
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
05/11/04	135	1247	11 03 112	64 51 336	541	5118	65491	EOT 541
"	"	1247	" 03 112	64 51 336	542	5119	65492	SOT 542
"	135	1247	11 03 086	64 51 315	542	5122	65508	all guns back on-end of ramp up
"	135	13:21	11 00 00.457	064 50.600 W	542	5222	65595	EOT 542
"	135	13:21	11 00 00.457	064 50.600 W	543	5223	65596	SOT 543
"	135	13:56	10 59.745 N	064 049.859 W	543	5326	65699	EOT 543
"	135	13:56	10 59.685 N	064 049.859 W	544	5327	65700	SOT 544
"	"	1432	10 55 014	64 49 114	544	5430	65803	EOT 544
"	"	1432	10 55 014	64 49 114	545	5431	65804	SOT 545
"	135	15:07	10 52.333 N	064 049.374 W	545	5534	65907	EOT 545
"	135	15:07	10 52.333 N	064 049.374 W	546	5535	65908	SOT 546
"	135	1542	10 49 568	64 47 623	546	5638	66011	EOT 546
"	135	1542	10 49 568	64 47 623	547	5639	66012	SOT 547
"	135	16:14	10 46 056	64 46 909	—	5442	66115	EOT 542
"	135	16:19	10 46 956	64 46 909	547	5445	66118	STOP waiting for shot on land
"	135	16:28	10 46 956	64 46 909	548	5443	66116	SOT 548
"	135	16:22	10 46 956	64 46 909	548	5754	66119	1st shot after stop
"	135	16:56	10 44 008	64 46 102	548	5854	66219	EOT 548
"	135	16:56	10 44 008	64 46 102	549	5855	66220	SOT 549
"	135	17:32	10 41 144	64 45 317	549	5958	66323	EOT 549
"	135	17:32	10 41 144	64 45 317	550	5959	66324	SOT 550
"	135	18:07	10 38.345	64 44 550	550	6062	66427	EOT 550
"	135	18:10	10 38.345	64 44 550	551	6063	66428	SOT 551
"	135	18:10	10 38.345	64 44 550	551	6064	66429	Power Down (Dolphins?)
"	135	18:22	10 37.153	64 44 222	—	6100	—	ramp up
"	135	18:42	10 35.720	64 43.834	551	6106	66531	EOT 551
"	135	18:42	10 35.720	64 43.834	552	6107	66532	SOT 552
"	135	18:46	10 35.408	64 43.749	552	6179	66544	Ramp up Complete
"	135	19:19	10 33.020	64 43.092	552	6270	66635	EOT 552
"	135	19:19	10 33.020	64 43.092	553	6271	66636	SOT 553
"	135	19:55	10 30.370	64 42.372	553	6274	66739	EOT 553

Source: 1404		Area: SE CLARIB.		Shot rate: 50m		Channels: 480	
Number of runs: 20		Pressure: 2000		Sample rate: 4		Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #
05/14/04	135	1955	10° 30.370	64° 37' 2	554	6375	66740
"	135	1929	10° 27' 345	64° 41' 332	554	64781	66843
"	135	1829	10° 27' 305	64° 41' 532	555	6479	66844
"	135	2105	10° 24' 878 N	64° 40' 878 W	555	6582	66947
"	135	2105	10° 24' 878 N	64° 40' 878 W	556	6583	66948
"	135	2135	10° 20' 754	64° 39' 850	556	6686	67051
"	135	2239	10° 20' 754	64° 39' 850	557	6687	67052
"	135	2201	10° 20' 601	64° 39' 563	557	6742	67108
"	135	2323	10° 23' 765	64° 40' 591	558	35	68000
05/14/04	135	2332	10° 24' 30	64° 40' 591	-	-	-
05/15/04	136	0001	10° 26' 739	64° 41' 389. W	558	71	68036
05/15/04	136	0001	10° 31' 897	64° 42' 785 W	558	138	68103
05/15/04	136	0004	10° 31' 897	64° 42' 785 W	559	139	68104
"	11	01:27	10° 34' 202 N	64° 43' 420 W	559	455	68120
"	11	02:55	10° 39' 907 N	64° 45' 004 W	559	742	68207
"	11	02:55	10° 39' 907 N	64° 45' 004 W	560	743	68208
05/15/04	136	0442	10° 48' 264	64° 47' 264	560	346	68311
05/15/04	136	0442	10° 48' 264	64° 47' 264	561	347	68312
"	136	0627	10° 56' 358	64° 49' 482	561	450	68415
"	136	0627	10° 56' 358	64° 49' 482	562	451	68416
"	136	0813	11° 4' 315	64° 52' 457	562	554	68519
"	136	0813	11° 4' 315	64° 52' 457	563	555	68520
"	136	1005	11° 12' 517	64° 53' 906	563	658	68624
"	136	1005	11° 12' 517	64° 53' 906	564	659	68625
"	136	1148	11° 20' 807	64° 56' 171	564	762	68728
"	136	1148	11° 20' 807	64° 56' 171	565	763	68729
"	136	1336	11° 29' 055	64° 58' 430 W	565	866	68831
"	136	1336	11° 29' 055	64° 58' 430 W	566	867	68832
"	136	1410	11° 31' 532 N	64° 59' 090 W	566	898	68863
"	136	1420	11° 33' 224	64° 58' 559	-	-	-
"	136	1435	11° 33' 216	64° 58' 464	-	-	-

in between lines, runs 8910 found 000
in between lines, down to 1 gun

Source: 201		Area: SE CARIB		Shot rate: 70		Channels: 480		
Number of shots : 20		Pressure: 200		Sample rate: 4 ms		Aux. channels:		
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
05/18/04	134	0501	11° 36' 01.4" N	64° 19' 34.9" W	567	10	60000	SOT 567, SOL BOL 26
"	"	0641	11° 39' 52.9"	64° 19' 38.5"	567	173	69103	EOT 567
"	"	0641	11° 39' 52.9"	64° 19' 38.5"	568	174	69104	SOT 568
"	"	0651	11° 46' 37.2"	64° 19' 33.9"	568	277	69207	EOT 568
"	"	0651	11° 46' 37.2"	64° 19' 33.9"	569	278	69208	SOT 569
"	"	724	11° 45' 26.5"	64° 19' 30.6"	569	281	69311	EOT 569
"	"	724	11° 45' 26.5"	64° 19' 30.6"	570	382	69312	SOT 570
"	"	759	11° 48' 23.3"	64° 19' 26.4"	570	485	69415	EOT 570
"	"	759	11° 48' 23.3"	64° 19' 26.4"	571	486	69416	SOT 571
"	"	0835	11° 50' 55.4"	64° 19' 24.1"	571	589	69519	EOT 571
"	"	0835	11° 50' 55.4"	64° 19' 24.1"	572	692	69620	SOT 572
"	"	0911	11° 53' 22.6"	64° 19' 19.9"	572	692	69613	EOT 572
"	"	0911	11° 53' 22.6"	64° 19' 19.9"	573	693	69614	SOT 573
"	"	0950	11° 56' 9.8"	64° 19' 14.5"	573	793	69745	EOT 573
"	"	0950	11° 56' 9.8"	64° 19' 14.5"	574	794	69746	SOT 574
"	"	1023	11° 59' 41.7"	64° 19' 11.5"	574	901	69833	EOT 574
"	"	1023	11° 59' 41.7"	64° 19' 11.5"	575	902	69834	SOT 575
"	"	1058	12° 02' 50.1"	64° 19' 08.7"	575	1008	69940	SOT 576
"	"	1058	12° 02' 50.1"	64° 19' 08.7"	576	1109	70035	EOT 576
"	"	1138	12° 04' 9.5"	64° 19' 06.0"	577	1110	70040	SOT 577
"	"	1138	12° 04' 9.5"	64° 19' 06.0"	577	1110	70040	SOT 577
"	"	1202	12° 07' 84.2"	64° 19' 00.3"	577	1213	70143	EOT 577
"	"	1202	12° 07' 84.2"	64° 19' 00.3"	578	1214	70144	SOT 578
"	"	1239	12° 34' 24.0"	64° 18' 46.3"	578	1317	70247	EOT 578
"	"	1239	12° 34' 24.0"	64° 18' 46.3"	579	1318	70248	SOT 579
"	"	1306	12° 43' 47.3"	64° 18' 42.8"	579	1421	70351	EOT 579
"	"	1306	12° 43' 47.3"	64° 18' 42.8"	580	1422	70352	SOT 580
"	"	1334	12° 46' 24.3"	64° 18' 31.5"	580	1525	70455	EOT 580
"	"	1334	12° 46' 24.3"	64° 18' 31.5"	581	1526	70456	SOT 581
"	"	1412	12° 49' 12.8"	64° 18' 28.4"	581	1629	70559	EOT 581
"	"	1412	12° 49' 12.8"	64° 18' 28.4"	582	1630	70560	SOT 582
"	"	1444	12° 21' 24.1"	64° 18' 24.1"	582	1733	70663	EOT 582

Source: A			Area: S. G. b		Shot rate: 4000		Channels: 480	
Number of shots: 30			Pressure: 200		Sample rate: 4 ms		Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
05/18/04	31	1444	12 21 42.1	64 18 40.1	583	10134	70664	SOT 583
"	"	1516	12 24 72.4	64 18 72.0	583	1837	70767	EOT 583
"	"	1516	12 24 72.4	64 18 72.0	584	1838	70768	SOT 584
"	"	1544	12 27 52.7	64 18 72.1	584	1941	70871	EOT 584
"	"	1544	12 27 52.7	64 18 72.1	585	1942	70872	SOT 585
"	"	1621	12 30 23.1	64 18 69.1	585	2045	70975	EOT 585
"	"	1621	12 30 23.1	64 18 69.1	586	2046	70976	SOT 586
"	"	1653	12 33 25.3	64 18 64.6	586	2149	71079	EOT 586
"	"	1653	12 33 25.3	64 18 64.6	587	2150	71080	SOT 587
"	"	1727	12 36 02.6	64 18 61.6	587	2253	71183	EOT 587
"	"	1727	12 36 02.6	64 18 61.6	588	2254	71184	SOT 588
"	"	1758	12 38 11.8	64 18 56.5	588	2357	71287	EOT 588
"	"	1758	12 38 11.8	64 18 56.5	589	2358	71288	SOT 589
"	"	1835	12 41 61.0	64 18 53.9	589	2461	71391	EOT 589
"	"	1835	12 41 61.0	64 18 53.9	590	2462	71392	SOT 590
"	"	1910	12 44 45.0	64 18 49.3	590	2565	71495	EOT 590
"	"	1910	12 44 45.0	64 18 49.3	591	2566	71496	SOT 591
"	"	1949	12 47 58.0	64 18 44.8	591	2669	71599	EOT 591
"	"	1949	12 47 58.0	64 18 44.8	592	2670	71600	SOT 592
"	"	2020	12 50 11.0	64 18 40.7	592	2774	71703	EOT 592
"	"	2020	12 50 11.0	64 18 40.7	593	2877	71704	SOT 593
"	"	2053	12 52 07.7	64 18 30.9	593	2878	71807	EOT 593
"	"	2053	12 52 07.7	64 18 30.9	594	2879	71808	SOT 594
"	"	2126	12 55 15.3	64 18 33.7	594	2781	71911	EOT 594
"	"	2143	12 58 54.4	64 18 31.4	595	2982	72112	SOT 595
"	"	2200	13 01 34.2	64 18 27.1	595	3085	72215	EOT 595
"	"	2200	13 01 34.2	64 18 27.1	596	3086	72216	SOT 596
"	"	2233	13 01 34.2	64 18 27.1	596	3189	72319	EOT 596
"	"	2233	13 01 34.2	64 18 27.1	597	3190	72320	SOT 597
"	"	2307	13 04 18.6	64 18 22.2	597	3293	72423	EOT 597
"	"	2307	13 04 18.6	64 18 22.2	598	3294	72424	SOT 598
"	"	2340	13 07 04.5	64 18 18.3	599	3301	72527	EOT 599

Source: APM GUNS			Area: SE OAK 383838N		Shot rate: 1500m		BOL 27		Channels: 480	
Number of guns: 20			Pressure: 2000		Sample rate: 4ms				Aux. channels:	
Date	J Day	GMT	Latitude		Longitude		Tape #	Shot #	File #	Comments
05-20-04	141	1036	11° 24' 41E N		063° 51' 37E W		623	1492	14448	SOT 623
"	141	12:14	11° 19' 48E N		063° 46' 43E W		623	1585	14540	All guns turned off except
"	141	--	--		--		--	--	--	(guns 5, (Whales in the area))
"	141	12:26	11° 19' 009 N		063° 45' 346 W		623	1596	14554	FOI 623
"	141	12:26	11° 19' 009 N		063° 45' 346 W		624	1597	14552	SOT 624
"	141	1242	11° 18' 53E		063° 44' 22E		624	1611	14547	gun 20 hit in the water
"	141	1250	11° 18' 28E		063° 43' 731		624	1617	14572	3 guns total - ramp up begins
"	141	1254	11° 18' 16E		063° 43' 384		624	1622	14575	guns 1, 9 broken (4 guns total)
"	141	1300	11° 17' 874		063° 42' 424		624	1626	14579	guns 3, 10-12 broken (8 guns total)
"	141	1301	11° 17' 874		063° 42' 424		624	1626	14579	guns 1, 3, 9, 10 turned off
"	141	1301	11° 17' 874		063° 42' 424		624	1627	14580	guns 5, 11, 12, 14, 18-20 on
"	141	1301	11° 15' 637		063° 31' 247		624	1683	14637	guns turned off, 1 gun still on
"	141	1406	11° 15' 13E		063° 31' 21E		624	1690	14644	(gun 5) MWD powered down
"	141	1411	11° 14' 137 N		063° 31' 112 W		624	1707	14655	gun 20 back on (2 guns total)
"	141	1411	11° 14' 137 N		063° 31' 112 W		625	1703	14655	powered down to 1 gun (gun 5)
"	141	1411	11° 14' 137 N		063° 31' 112 W		625	1703	14656	FOI 624
"	141	1411	11° 14' 137 N		063° 31' 112 W		625	1703	14656	SOT 625
"	141	1508	11° 10' 383		063° 38' 613		625	1748	14701	2 guns back on (guns 5, 20)
"	141	1516	11° 09' 50E		063° 38' 430		625	1754	14707	ramp up begins
"	141	1521	11° 09' 58E		063° 38' 25E		625	1754	14712	3 guns on (guns 1, 5, 20)
"	141	1522	11° 09' 514		063° 38' 291		625	1760	14713	4 guns on (guns 1, 3, 5, 20)
"	141	1523	11° 09' 431		063° 38' 17E		625	1761	14714	7 guns on (guns 1-5, 14, 20)
"	141	1527	11° 09' 124		063° 38' 012		625	1764	14717	8 guns on (guns 1-5, 14, 17, 20)
"	141	1529	11° 08' 942		063° 37' 446		625	1765	14718	10 guns on (guns 1-5, 14, 17-20)
"	141	1537	11° 08' 353		063° 37' 84E		625	1773	14726	13 guns on (guns 1-7, 14-15, 17-20)
"	141	1541	11° 08' 058		063° 37' 833		625	1777	14730	16 guns on (guns 1-8, 13-20)
"	141	1543	11° 07' 424 N		063° 37' 825 W		625	1780	14733	17 guns on (guns 1-9, 13-20)
"	141	1545	11° 07' 780		063° 37' 815		625	1781	14734	18 guns on (gun 1-10, 13-20)
"	141	1546	11° 07' 673		063° 37' 812		625	1782	14735	19 guns on (guns 1-10, 12-20)
"	141	1611	11° 05' 115		063° 37' 213		625	1806	14740	all guns back on, ramp up complete
"	141	1611	11° 05' 115		063° 37' 213		625	1806	14740	FOI 625

Source: <i>Argus</i>		Area: SE Camb		Shot rate: 150 m/sec		Channels: 480	
Number of guns: 70		Pressure: 2000		Sample rate: 4 ms		Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #
05-20-04	141	1611	05 11 5	63 37.713	626	1807	1476
		1611					7
							9
							again
							OVER 0135 331
							EOT 626
							SOT 627
							Stop for land shot
							Start again
							Stop for another land shot
							Start again
							SOT 628 627
							SOT 628 627
							SOT 628
							EOT 628
							SOT 629 - line 28
							SOT 630 - Line 28A
							SOT 631 - stop/stop to calibrate
							EOT 631
							SOT 632
							EOT 632 due to recording system
							crash - beginning of turn to go back and
							recapture lost data
							SOL 288 SOT 633
							gun 12 back on after being pulled
							for the turn
							gun 11 back on (all guns back on)
							SEISNET SCREEN OFF
							EOT 633
							SOT 634
							EOT 634
							SOT 635
							EOT 635

Source: A-1005			Area: SE Gulf		Shot rate: 50 m		BOL 288			Channels: 480	
Number of guns: 20			Pressure: 2000		Sample rate: 4 ms					Aux. channels:	
Date	J. Day	GMT	Latitude		Longitude		Tape #	Shot #	File #	Comments	
5/21/04	142	0357	10 56 47.0		63 38 24.6		636	481	15812	SOT 636	
"	"	0322	10 56 53.3		63 38 35.5		636	~502	~15844	~4 shots (non consecutive) missed	
"	"	0331	10 54 29.8		63 38 39.5		636	534	15915	BOL 636	
"	"	0331	10 54 29.8		63 38 39.5		637	585	15916	SOT 637	
"	"	0408	11 02 14.8		63 38 40.8		637	688	16019	EOT 637	
"	"	0408	11 02 14.8		63 38 40.8		638	634	16020	SOT 638	
"	"	0442	11 04 24.7		63 39 18.1		638	792	16123	EOT 638	
"	"	0442	11 04 24.7		63 39 18.1		639	793	16124	SOT 639	
"	"	0516	11 07 11.1		63 39 31.0		639	896	16227	EOT 639	
"	"	0516	11 07 11.1		63 39 31.0		640	897	16228	SOT 640	
"	"	0550	11 10 47.6		63 39 34.4		640	1000	16331	EOT 640	
"	"	0550	11 10 47.6		63 39 34.4		641	1004	16332	SOT 641	
"	"	0629	11 13 37.0		63 38 30.9		641	1104	16435	EOT 641	
"	"	0629	11 13 37.0		63 38 30.9		642	1105	16436	SOT 642	
"	"	0704	11 16 17.5		63 39 10.8		642	1208	16539	EOT 642	
"	"	0704	11 16 17.5		63 39 10.8		643	1209	16540	SOT 643	
"	"	0740	11 18 70.8		63 40 59.3		643	1312	16643	EOT 643	
"	"	0740	11 18 70.8		63 40 59.3		644	1313	16644	SOT 644	
"	"	0814	11 21 16.5		63 41 88.7		644	1417	16747	EOT 644	
"	"	0814	11 21 16.5		63 41 88.7		645	1418	16748	SOT 645	
"	"	0847	11 23 58.6		63 43 14.5		645	1520	16851	EOT 645	
"	"	0847	11 23 58.6		63 43 14.5		646	1521	16852	SOT 646	
"	"	0920	11 26 15.2		63 44 48.2		646	1624	16955	EOT 646	
"	"	0920	11 26 15.2		63 44 48.2		647	1625	16956	SOT 647	
"	"	0955	11 28 70.6		63 45 81.3		647	1728	17059	EOT 647	
"	"	1025	11 31 14.2		63 47 13.3		648	1729	17060	SOT 648	
"	"	1054	11 31 14.2		63 47 13.3		648	1832	17163	EOT 648	
"	"	1054	11 31 14.2		63 47 13.3		649	1833	17164	SOT 649	
"	"	1101	11 33 71.4		63 48 43.4		649	1937	17267	EOT 649	
"	"	1101	11 33 71.4		63 48 43.4		650	1938	17268	SOT 650	
"	"	1133	11 36 23.1		63 49 73.1		650	2040	17372	EOT 650	

Source: <i>Figures</i>			Area: <i>SE Carib</i>		Shot rate: <i>SD</i>		Channels: <i>480</i>	
Number of runs: <i>20</i>			Pressure: <i>2000</i>		Sample rate: <i>4ms</i>		Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
5/21/04	142	1133	11 36 23.1	63 49 73.1	651	2041	17373	SOT 651
"	"	1203	11 38 75.6	63 51 64.7	651	2144	17476	EOT 651
"	"	1203	11 38 75.6	63 51 64.7	652	2145	17477	SOT 652
"	"	1207	11 39 62.2	63 51 18.6	652	2151	17483	MMO powerdown to 1 gun (gun 5)
"	"	1213	11 39 57.5	63 51 48.2	652	2167	17498	MMO shutdown - all guns off
"	"	1231	11 41 13.0	63 52 28.2	652	2241	17512	Gun 5 back on - ramp up begins
"	"	1234	11 41 28.2	63 52 36.4	653	2248	17519	EOT 652
"	"	1234	11 41 28.2	63 52 36.4	653	2249	17580	SOT 653
"	"	1239	11 41 68.6	63 52 58.7	653	2264	17585	2 guns on (guns 5, 20)
"	"	1242	11 41 49.6	63 52 24.8	653	2277	17608	4 guns on (guns 5, 9-16, 20)
"	"	1247	11 42 35.6	63 52 49.1	653	2291	17612	1 gun on (guns 3, 5, 9-12, 20)
"	"	1251	11 42 74.6	63 52 13.5	653	2305	17636	12 guns on (guns 2-5, 9-12, 17-20)
"	"	1251	11 42 74.6	63 52 13.5	653	2308	17639	13 guns on (guns 2-5, 9-12, 14, 17-20)
"	"	1256	11 43 12.7	63 53 35.2	653	2324	17656	17 guns on (guns 2-7, 9-12, 14-20)
"	"	1301	11 43 54.4	63 53 55.8	653	2343	17675	19 guns on (guns 2-20)
"	"	1303	11 43 78.2	63 53 67.3	653	2352	17683	EOT 653
"	"	1303	11 43 78.2	63 53 67.3	654	2353	17684	SOT 654
"	"	1306	11 44 01.3	63 53 51.1	654	2362	17695	all guns are working
"	"	1303	11 44 29.8	63 53 49.3	654	2366	17787	EOT 654
"	"	1303	11 44 29.8	63 53 49.3	655	2457	17788	SOT 655
"	"	1400	11 48 81.4	63 56 29.0	655	2560	17891	EOT 655
"	"	1400	11 48 81.4	63 56 29.0	656	2561	17892	SOT 656
"	"	1403	11 48 50.9	63 56 31.5	656	2665	17995	EOT 656
"	"	1403	11 48 50.9	63 56 31.5	657	2666	17996	SOT 657
"	"	1500	11 54 15.9	63 58 17.0	657	2769	18099	EOT 657
"	"	1500	11 54 15.9	63 58 17.0	658	2770	18100	SOT 658
"	"	1503	11 56 85.3	63 58 18.0	658	2813	18203	EOT 658
"	"	1503	11 56 85.3	63 58 18.0	659	2814	18204	SOT 659
"	"	1600	11 59 62.1	63 59 40.2	659	2977	18307	EOT 659
"	"	1604	11 59 62.1	63 59 40.2	660	2978	18308	SOT 660
"	"	1638	12 02 33.8	63 59 00.1	660	3081	18411	EOT 660
"	"	1638	12 02 33.8	63 59 00.1	661	3082	18412	SOT 661

Source: 11064		Area: SE Comb		Shot rate: 50		Tape #		Shot #		File #		Channels: 480	
Number of guns: 20		Pressure: 7000		Sample rate: 4ms		FOL 28 B		Aux. channels:		Comments			
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #						
5/21/04	142	1713	12° 05' 23.7	64° 00' 66.8	664	3185	18515	EOT 661					
"	"	1713	12° 05' 23.7	64° 00' 66.8	664	3186	18516	SOT 662					
"	"	1746	12° 07' 88.6	64° 01' 28.6	662	3289	18619	EOT 662					
"	"	1746	12° 07' 88.6	64° 01' 28.6	663	3290	18620	SOT 663					
"	"	1820	12° 10' 65.0	64° 01' 41.2	663	3393	18723	EOT 663					
"	"	1830	12° 10' 63.0	64° 01' 41.2	664	3394	18724	SOT 664					
"	"	1854	12° 13' 34.9	64° 02' 52.7	664	3494	18827	EOT 664					
"	"	1854	12° 13' 34.9	64° 02' 52.7	665	3496	18828	SOT 665					
"	"	1924	12° 16' 11.0	64° 03' 13.8	665	3601	18931	EOT 665					
"	"	1924	12° 16' 11.0	64° 03' 13.8	666	3602	18932	SOT 666					
"	"	2004	12° 18' 58.2	64° 03' 79.8	666	3705	19036	EOT 666					
"	"	2004	12° 18' 58.2	64° 03' 79.8	669	3706	19037	SOT 667					
"	"	2038	12° 21' 63.2	64° 04' 39.7	667	3809	19140	EOT 667					
"	"	2038	12° 21' 63.2	64° 04' 39.7	668	3810	19141	SOT 668					
"	"	2112	12° 24' 32.5	64° 05' 01.8	668	3913	19244	EOT 668					
"	"	2112	12° 24' 32.5	64° 05' 01.8	669	3914	19245	SOT 669					
"	"	2146	12° 27' 08.5	64° 05' 64.1	669	4017	19347	EOT 669					
"	"	2146	12° 27' 08.5	64° 05' 64.1	670	4018	19348	SOT 670					
"	"	2180	12° 29' 87.1	64° 06' 30.2	670	4121	19451	EOT 670					
"	"	2220	12° 32' 61.5	64° 06' 91.7	671	4225	19552	EOT 671					
"	"	2334	12° 35' 35.4	64° 07' 53.7	672	4329	19653	EOT 672					
"	"	2334	12° 35' 35.4	64° 07' 53.7	673	4330	19650	SOT 673					
"	"	2328	12° 35' 35.4	64° 07' 53.7	673	4330	19650	SOT 673					
"	"	0001	12° 38' 12.4	64° 08' 17.2	673	4433	19763	EOT 673					
"	"	0001	12° 38' 12.4	64° 08' 17.2	674	4434	19764	SOT 674					
"	"	0035	12° 40' 42.3	64° 08' 82.6	674	4533	19867	EOT 674					
"	"	0035	12° 40' 42.3	64° 08' 82.6	675	4538	19868	SOT 675					
"	"	0107	12° 43' 64.2	64° 09' 43.9	675	4641	19971	EOT 675					
"	"	0107	12° 43' 64.2	64° 09' 43.9	676	4642	19972	SOT 676					
"	"	0141	12° 46' 41.8	64° 10' 06.2	676	4745	20075	EOT 676					
"	"	0141	12° 46' 41.8	64° 10' 06.2	677	4746	20076	SOT 677					

Source: A1 GWS		Area: SE Caribbean		Shot rate: 50		BOL-28B		Channels: 480	
Number of runs: 20		Pressure: 2000		Sample rate: 1445				Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments	
05/22/04	43	02:15	12° 49.217 N	064° 10.710 W	677	4844	20179	EOT 677	
"	43	02:15	12° 49.217 N	064° 10.710 W	678	4850	20180	SOT 678	
"	43	02:48	12° 51.819 N	064° 11.325 W	678	4953	20283	EOT 678	
"	43	02:48	12° 51.819 W	064° 11.325 W	679	4954	20284	SOT 679	
"	43	03:22	12° 54.647 N	064° 11.954 W	679	5057	20387	EOT 679	
"	43	03:22	12° 54.647 N	064° 11.954 W	680	5058	20388	SOT 680	
"	43	03:56	12° 57.427 N	064° 12.609 W	680	5161	20491	EOT 680	
"	43	03:56	12° 57.427 N	064° 12.609 W	681	5162	20492	SOT 681	
"	43	04:31	13° 00.188 N	064° 13.241 W	681	5265	20595	EOT 681	
"	"	04:31	13° 00.188 N	064° 13.241 W	682	5266	20596	SOT 682	
"	"	506	13° 02.888 N	064° 13.850 W	682	5369	20699	EOT 682	
"	"	506	13° 02.888 N	064° 13.850 W	683	5370	20700	SOT 683	
"	"	0542	13° 05.691 N	064° 14.411 W	683	5413	20803	EOT 683	
"	"	0542	13° 05.691 N	064° 14.411 W	684	5414	20804	SOT 684	
"	"	0559	13° 06.998 N	064° 14.600 W	684	5566	20856	EOT 684	
"	"	608	13° 07.401 N	064° 14.600 W	684	5566	20856	EOT 684	
"	"	617	13° 08.301 N	064° 14.600 W	684	5566	20856	EOT 684	
"	"	617	13° 08.301 N	064° 14.600 W	684	5566	20856	EOT 684	
"	"	0636	13° 09.412 N	064° 15.467 W	685	5642	20962	EOT 685	
05/22/04	43	0813	13° 10.157 N	064° 20.094 W	686	20	21000	SOT 686	
"	"	0823	13° 09.796 N	064° 19.520 W	686	46	21026	All GWS. Back in	
"	"	0855	13° 08.660 N	064° 17.719 W	684	124	21104	SOT 687	
"	"	0855	13° 08.660 N	064° 17.719 W	684	124	21104	SOT 687	
"	"	0935	13° 07.144 N	064° 15.255 W	687	227	21208	SOT 687	
"	"	0935	13° 07.144 N	064° 15.255 W	688	228	21209	SOT 688	
"	"	1017	13° 05.630 N	064° 12.009 W	688	331	21312	SOT 688	
"	"	1017	13° 05.630 N	064° 12.009 W	689	332	21313	SOT 689	
"	"	1055	13° 04.042 N	064° 10.425 W	689	435	21415	SOT 689	
"	"	1055	13° 04.042 N	064° 10.425 W	690	436	21416	SOT 690	
"	"	1133	13° 02.574 N	064° 08.010 W	690	539	21519	SOT 690	
"	"	1133	13° 02.574 N	064° 08.010 W	691	540	21520	SOT 691	
05/22/04	43	1309	13° 01.042 N	064° 05.545 W	691	643	21623	EOT 691	

Source: Air Guns			Area: SE Caribbean		Shot rate: 50		Channels: 180	
Number of guns: 20			Pressure: 2000		Sample rate: 14ms		Aux. channels:	
BOL-30								
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
05/22/04	143	12:09	13° 01.092 N	064° 05.545 W	692	644	21624	SOT 692
"	143	12:15	12° 59.535 N	064° 03.140 W	692	717	21727	EOT 692
"	143	12:45	12° 59.535 N	064° 03.140 W	693	748	21728	SOT 693
"	143	13:20	12° 58.022 N	064° 00.717 W	693	851	21831	EOT 693
"	143	13:20	12° 58.022 N	064° 00.717 W	694	852	21832	SOT 694
"	143	13:56	12° 56.504 N	063° 58.285 W	694	955	21935	EOT 694
"	143	13:56	12° 56.504 N	063° 58.285 W	695	956	21936	SOT 695
"	143	14:32	12 54 991	63 55 870	695	1059	22039	EOT 695
"	143	14:32	12 54 991	63 55 870	696	1060	22040	SOT 696
"	1504	1504	12 53 476	63 53 452	696	1163	22143	EOT 696
"	1504	1504	12 53 476	63 53 452	697	1164	22144	SOT 697
"	15:46	15:46	12° 51.959 N	063° 51.023 W	697	1267	22247	EOT 697
"	15:46	15:46	12° 51.959 N	063° 51.023 W	698	1268	22248	SOT 698
"	16:22	16:22	12 50.478	063 48.648	698	1371	22351	EOT 698
"	16:22	16:22	12 50.478	063 48.648	699	1372	22352	SOT 699, Sun 8 turned off
"	16:59	16:59	12 48 993	63 46 113	699	1475	22455	EOT 699
"	16:59	16:59	12 48 993	63 46 113	700	1476	22456	SOT 700
"	17:10	17:10	12 48 440	63 45 394	700	1508	22489	gun 8 back on
"	17:33	17:33	12 47 414	63 43 754	700	1549	22559	EOT 700
"	17:33	17:33	12 47 414	63 43 754	701	1580	22560	SOT 701
"	18:07	18:07	12 45 887	63 41 316	701	1683	22663	EOT 701
"	18:07	18:07	12 45 887	63 41 316	702	1684	22664	SOT 702
"	18:42	18:42	12 44 380	63 38 898	702	1787	22767	EOT 702, Gun 8 turned off
"	18:42	18:42	12 44 380	63 38 898	703	1788	22768	SOT 703
"	19:17	19:17	12 42 867	63 36 490	703	1891	22871	EOT 703, Gun 8 back on
"	19:17	19:17	12 42 867	63 36 490	704	1892	22872	SOT 704
"	19:23	19:23	12 42 524	63 36 023	704	1911	22897	Gun 8 back on
"	19:52	19:52	12 41 815	63 34 023	705	2044	23084	EOT 705
"	19:52	19:52	12 41 815	63 34 023	705	2044	23084	SOT 705, Gun 8 back on
"	20:27	20:27	12 39 823	63 31 631	705	2099	23089	EOT 705
"	20:27	20:27	12 39 823	63 31 631	706	2100	23090	SOT 706
"	21:02	21:02	12 38 321	63 29 234	706	2203	23183	EOT 706

CHUSE:

P/V MAURICE EWING SEISMIC RECORDING LOG

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Source: <i>Amigos</i>		Area: <i>SE Carib</i>		Shot rate: <i>50</i>		Channels: <i>480</i>		
Number of runs: <i>20</i>		Pressure: <i>2000</i>		Sample rate: <i>400</i>		Aux. channels:		
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
5/23/04	143	2102	12 38 321	63 29 221	707	2204	23184	SOT 707
"	"	2136	12 36 784	63 26 780	707	2207	23287	EOT 707
"	"	2136	12 36 784	63 26 780	708	2208	23288	SOT 708
"	"	2211	12 35 310	63 24 422	708	2211	23391	EOT 708
"	"	2211	12 35 310	63 24 422	709	2212	23392	SOT 709
"	"	2247	12 33 777	63 22 972	709	2215	23495	EOT 709
"	"	2247	12 33 777	63 22 972	710	2216	23496	SOT 710
"	"	2322	12 32 285	63 19 589	710	2219	23599	EOT 710
"	"	2322	12 32 285	63 19 589	711	2220	23600	SOT 711
"	"	2355	12 30 730	63 17 104	711	2223	23703	EOT 711
"	"	2355	12 30 730	63 17 104	712	2224	23704	SOT 712
5/23/04	144	0033	12 29 210	63 14 655	712	2227	23807	EOT 712
"	"	0033	12 29 210	63 14 655	713	2228	23808	SOT 713
"	"	0106	12 28 011	63 12 748	713	2230	23840	gun 8 back on
"	"	0107	12 27 720	63 12 249	713	2231	23841	EOT 713
"	"	0107	12 27 720	63 12 249	714	2232	23842	SOT 714
"	"	0142	12 26 142	63 09 866	714	2235	24015	EOT 714
"	"	0142	12 26 142	63 09 866	715	2236	24016	SOT 715
"	"	0154	12 25 612	63 07 626	715	2237	24051	gun 8 back on
"	"	02:17	12 24 681	63 07 409	715	2239	24119	EOT 715
"	"	02:17	12 24 681	63 07 409	716	2240	24120	SOT 716
"	"	02:53	12 23 153	63 05 010	716	2243	24223	EOT 716
"	"	02:53	12 23 153	63 05 010	717	2244	24224	SOT 717
"	"	03:27	12 21 640	63 02 584	717	2247	24327	EOT 717
"	"	03:27	12 21 640	63 02 584	718	2248	24328	SOT 718
"	"	04:03	12 20 118	63 00 159	718	2251	24431	EOT 718
"	"	04:03	12 20 118	63 00 159	719	2252	24432	SOT 719
"	"	439	12 18 560	62 57 692	719	2255	24535	EOT 719
"	"	439	12 18 560	62 57 692	720	2256	24536	SOT 720
"	"	514	12 17 289	62 55 226	720	2259	24639	EOT 720
"	"	514	12 17 289	62 55 226	721	2260	24640	SOT 721

Source: <i>Hydramis</i>		Area: <i>SE Cont</i>	Shot rate: <i>50</i>	TSC 30			Channels: 480	
Number of guns: 20		Pressure: 2000	Sample rate: 4ms				Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
5/22/64	143	546	12 15.970	62 52.685	721	3563	24743	EOT 721
"	"	548	12 15.970	62 52.685	722	3564	24744	SOT 722
"	"	0606	12 15.032	62 51.67	—	—	—	Gun 1 Turned off
"	"	0622	12 14.475	62 50.288	722	3567	24847	EOT 722
"	"	0622	12 14.475	62 50.288	723	3668	24948	SOT 723
"	"	658	12 12.928	62 47.726	723	3771	24951	EOT 723
"	"	658	12 12.928	62 47.726	724	3772	24952	SOT 724
"	"	734	12 11.446	62 45.384	724	3875	25055	EOT 724
"	"	734	12 11.446	62 45.384	725	3876	25056	SOT 725 (4174)
"	"	0809	12 09.898	62 43.911	725	4179	25160	EOT 725
"	"	0809	12 09.898	62 43.911	726	4180	25161	SOT 726
"	"	0845	12 08.425	62 40.572	726	4283	25264	EOT 726
"	"	0845	12 08.425	62 40.572	727	4284	25265	SOT 727
"	"	0922	12 06.925	62 38.178	727	4387	25368	EOT 727
"	"	0922	12 06.925	62 38.178	728	4388	25369	SOT 728
"	"	0958	12 05.400	62 35.690	728	4492	25473	EOT 728
"	"	0958	12 05.400	62 35.690	729	4493	25474	SOT 729
"	"	1032	12 03.900	62 33.332	729	4596	25577	EOT 729
"	"	1032	12 03.900	62 33.332	730	4597	25578	SOT 730
"	"	1108	12 02.400	62 30.908	730	4701	25681	EOT 730
"	"	1108	12 02.400	62 30.908	731	4701	25681	SOT 731
"	"	1143	12 00.893	62 28.525	731	4804	25784	EOT 731
"	"	1143	12 00.893	62 28.525	732	4805	25785	SOT 732
"	"	1204	12 00.893	62 28.525	732	—	—	—
"	"	1205	11 59.418	62 26.463	732	4866	25846	guns 2-4 off
"	"	1206	11 59.878	62 26.402	732	4867	25847	MNO power down - 3 guns on (gun 5 off)
"	"	12:18	12 59.335 N	0622026. 0414	732	4907	25887	EOT 732
"	"	12:18	12 59.335 N	0622026. 0414	733	4908	25888	SOT 733
"	"	1234	11 58.523	62 24.742	733	4912	25942	guns 5-20 on, gun 11 off
"	"	1246	11 58.273	62 24.330	733	4979	25954	guns 4 on, guns 1, 5, 9, 20 off
"	"	1247	11 58.166	62 24.655	733	4990	25970	guns on (guns 1, 3, 5, 9-12, 20 off)
"	"	1254	11 57.829	62 23.631	733	5010	25990	13 guns on (guns 1-5, 9-12, 17-20 off)

Source: Airgun			Area: SE Carb		Shot rate: 50 m		Channels: 480		
Number of shots: 20			Pressure: 2000		Sample rate: 4 ms		Aux. channels:		
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments	
5/22/04	11	1254	11 57 822	62 23 620	735	5011	25141	EOT 733	
"	"	1254	11 57 822	62 23 620	734	5012	25442	SOT 734	
"	"	1255	11 57 784	62 23 560	734	5013	25443	1st guns on (guns 1-5, 9-14, 17-20)	
"	"	1300	11 57 565	62 23 210	734	5027	26007	1st guns on (guns 1-7, 12, 14-20)	
"	"	1303	11 57 438	62 23 005	734	5037	26017	all guns on - ramp up complete	
"	"	1313	11 56 324	62 21 210	734	5115	26045	EOT 734	
"	"	1314	11 56 324	62 21 210	735	5116	26046	SOT 735	
"	"	14:06	11 54 781	062° 18.765 W	735	5214	26149	EOT 735	
"	"	14:06	11 54 781	062° 18.765 W	736	5220	26200	SOT 736	
"	"	14:42	11 53 285	062° 16.555 W	736	5323	26303	EOT 736	
"	"	14:42	11 53 285	062° 16.555 W	737	5324	26304	SOT 737	
"	"	15:19	11 51 736	062° 13.898 W	737	5427	26407	EOT 737	
"	"	15:19	11 51 736	062° 13.898 W	738	5428	26408	SOT 738	
"	"	15:56	11 50 243	062° 11.502 W	738	5531	26511	EOT 738	
"	"	15:56	11 50 243	062° 11.502 W	739	5532	26512	SOT 739	
"	"	16:36	11 48 796	62 09 195	739	5635	26615	EOT 739	
"	"	16:36	11 48 796	62 09 195	740	5636	26616	SOT 740	
"	"	1708	11 47 242	62 06 710	740	5739	26719	EOT 740	
"	"	1708	11 47 242	62 06 710	741	5740	26720	SOT 741	
"	"	1742	11 45 734	62 04 313	741	5843	26823	EOT 741	
"	"	1742	11 45 734	62 04 313	742	5844	26824	SOT 742	
"	"	1819	11 44 177	62 01 829	742	5947	26927	EOT 742	
"	"	1819	11 44 177	62 01 829	743	5948	26928	SOT 743	
"	"	1901	11 42 755	62 59 549	743	6048	27028	EOT 743	
"	"	1901	11 42 755	62 59 549	744	6049	27029	SOT 744	
"	"	1938	11 41 248	62 57 132	744	6150	27132	EOT 744	
"	"	1938	11 41 248	62 57 132	745	6153	27133	SOT 745	
"	"	2017	11 39 719	61 54 711	745	6254	27236	EOT 745	
"	"	2017	11 39 719	61 54 711	746	6257	27237	SOT 746	
"	"	2056	11 38 285	61 52 351	746	6360	27340	SOT 746	
"	"	2056	11 38 285	61 52 351	747	6360	27340	SOT 747	
"	"	2131	11 36 431	060° 49 896	747	6464	27445	EOT 747	

only rec shots
on this tape
last five in 3rd
be a bad idea

Source: A: 100		Area: SE CARIB		Shot rate: 4 50 m		Bol. 30			Channels: 460	
Number of runs: 20		Pressure: 2000		Sample rate: 4 m/s					Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments		
5/23/04	145	0607	11 18.564	61 21 113	761	7407	28642	SOT 761		
5/23/04	145	0641	11 17 119	61 18.848	761	7795	28778	SOT 761- 28778		
"	145	0641	11 17 119	61 18.848	762	7794	28779	SOT 762		
"	145	0726	11 15 778	61 16.766	762	7897	28802	SOT 762		
"	145	0726	11 15 778	61 16.766	763	7897	28803	SOT 763		
"	145	0803	11 14 514	61 14 735	763	7975	28960	SOT 763		
"	145	0803	11 14 514	61 14 735	764	7977	28962	SOT 764		
"	145	0845	11 13 096	61 12 505	764	8080	29065	SOT 764		
"	145	0845	11 13 096	61 12 505	765	8081	29066	SOT 765		
"	145	0927	11 11 653	61 10 255	765	8172	29158	SOT 765		
"	145	0927	11 11 653	61 10 255	766	8173	29159	SOT 766		
"	145	1011	11 10 935	61 07 928	766	8277	29263	SOT 766		
"	145	1011	11 10 935	61 07 928	767	8278	29264	SOT 767		
"	145	1052	11 08 748	61 05 722	767	8371	29356	SOT 767		
"	145	1052	11 08 748	61 05 722	768	8371	29356	SOT 768		
"	145	1139	11 07 340	61 03 331	768	8476	29462	SOT 768		
"	145	1139	11 07 340	61 03 331	769	8477	29463	SOT 769		
"	145	1226	11 05 453	61 00 910	769	8580	29565	SOT 769		
"	145	1226	11 05 453	61 00 910	770	8581	29566	SOT 770		
"	145	1319	11 04 227	60 58 504	770	8684	29669	SOT 770		
"	145	1319	11 04 227	60 58 504	771	8685	29670	SOT 771		
"	145	1415	11 02 702	60 56 107	771	8788	29773	SOT 771		
"	145	1415	11 02 702	60 56 107	772	8789	29774	SOT 772		
"	145	1507	11 01 162	60 53 610	772	8892	29877	SOT 772		
"	145	1507	11 01 162	60 53 610	773	8893	29878	SOT 773		
"	145	1554	11 00 59.561	60 50 51.293	773	8996	29921	SOT 773		
"	145	1554	11 00 59.561	60 50 51.293	774	8997	29922	SOT 774		
"	145	1641	10 58 079	60 48 817	774	9100	30085	SOT 774		
"	145	1641	10 58 079	60 48 817	775	9101	30086	SOT 775		
"	145	1722	10 56 641	60 46 567	775	9204	30189	SOT 775		
"	145	1722	10 56 641	60 46 567	776	9205	30190	SOT 776		

Source: Argus		Area: SE Camp		Shot rate: 50m		BOL-30			Channels: 480	
Number of scans: 20		Pressure: 2000		Sample rate: 4ms					Aux. channels:	
Date	J. Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments		
5/24/04	145	1805	10 55 06.5	060 44 09.2	776	9308	30293	EOT 776		
"	"	1805	10 55 06.5	060 44 09.2	777	9309	30294	SOT 777		
"	"	1817	10 54 6.2	060 43 37.3	-	-	-	Gun 15 Turned on		
"	"	1844	10 53 59.7	060 41 18.8	777	9412	30397	EOT 777		
"	"	1844	10 53 59.7	060 41 18.8	778	9413	30398	SOT 778		
"	"	1927	10 52 00.7	60 39 30.5	788	9516	30501	EOT 778		
"	"	1927	10 52 00.7	60 39 30.5	779	9517	30502	SOT 779		
"	"	2008	10 50 48.6	60 36 40.3	779	9620	30605	EOT 779		
"	"	2008	10 50 48.6	60 36 40.3	780	9621	30606	SOT 780		
"	"	2048	10 48 45.4	60 34 52.0	781	9724	30710	EOT 781		
"	"	2048	10 48 45.4	60 34 52.0	781	9828	30813	EOT 781		
"	"	2124	10 47 43.5	60 32 10.0	782	9829	30814	SOT 782		
"	"	2207	10 45 40.5	60 29 40.5	782	9932	30917	EOT 782		
"	"	2207	10 45 40.5	60 29 40.5	783	9933	30918	SOT 783		
"	"	2247	10 44 38.0	60 27 34.4	783	10036	31021	EOT 783		
"	"	2347	10 44 38.0	60 27 34.4	784	10037	31022	SOT 784		
"	"	2349	10 42 84.8	60 25 43.3	784	10140	31125	EOT 784		
"	"	2349	10 42 84.8	60 25 43.3	785	10141	31126	SOT 785		
5/25/04	146	0012	10 41 26.3	060 22 40.0	785	10243	31229	EOT 785 - missed shot 10244		
"	"	0012	10 41 26.3	060 22 40.0	786	10245	31230	SOT 786		
"	"	0052	10 39 46.3	060 20 04.4	786	10348	31333	EOT 786		
"	"	0052	10 39 46.3	060 20 04.4	787	10349	31334	SOT 787		
"	"	0130	10 38 23.0	060 17 40.8	787	10457	31437	EOT 787		
"	"	0130	10 38 23.0	060 17 40.8	788	10458	31438	SOT 788		
"	"	0209	10 36 41.6	060 15 32.0	789	10551	31542	EOT 788		
"	"	0209	10 36 41.6	060 15 32.0	789	10660	31645	SOT 789		
"	"	0244	10 35 18.9	060 12 43.2	789	10661	31646	SOT 790		
"	"	0244	10 35 18.9	060 12 43.2	790	10764	31749	EOT 790		
"	"	0327	10 33 62.2	060 10 47.4	791	10765	31750	SOT 791		
"	"	0406	10 32 09.7	60 08 07.9	791	10868	31853	EOT 791		

Source: Airguns		Area: SE Gulf		Shot rate: 50 m		Channels: 480		
Number of guns: 20		Pressure: 2000		Sample rate: 4 ms		Aux. channels:		
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments
5/25/04	146	0406	10° 32.097	60° 08.079	792	10869	31854	SOT 792
	146	0406 0444	10° 30.589	60° 05.731	792	10972	31957	EOT 792
	146	0444	10 30.589	60 05.731	793	10973	31958	SOT 793
	146	0523	10 29.044	60 03.299	793	11076	32064	EOT 793
	146	0523	10 29.044	60 03.299	794	11077	32062	SOT 794
	146	0601	10 27.535	60 00.425	794	11180	32165	EOT 794
	146	0601	10 27.535	60 00.425	795	11181	32166	SOT 795
	146	0611	10 27.109	60 00.284	795	11206	32191	EOT 795 - 25 shots + last one bad
	146	0611	10 27.109	60 00.284	796	11207	32192	SOT 796
	146	0645	10 25.682	60 58.032	796	11310	32295	EOT 796
	146	0645	10 25.682	60 58.032	797	11311	32296	SOT 797
	146	0723	10 24.094	60 55.547	797	11414	32399	EOT 797
	146	0723	10 24.094	60 55.547	798	11415	32406	SOT 798
	146	0800	10° 22' 53.3	60 53' 13.6	798	11518	32504	EOT 798
	146	0800	10° 22' 53.3	60 53' 13.6	799	11519	32505	SOT 799
	146	0837	10° 21' 06.2	60 50' 28.4	799	11622	32609	EOT 799
	146	0837	10° 21' 06.2	60 50' 28.4	800	11623	32610	SOT 800
	146	0915	10. 19. 49.4	59 48. 33.8	800	11726	32711	EOT 800
	146	0915	10. 19. 49.4	59 48. 33.8	801	11727	32712	SOT 801
		0953	10 18 018	59 46 048	801	11830	32815	EOT 801
		0953	10 18 018	59 46 048	802	11831	32816	SOT 802
		1033	10 16 482	59 43 658	802	11934	32919	EOT 802
		1033	10 16 482	59 43 658	803	11935	32920	SOT 803
		1113	10 14 452	59 41 266	803	12038	33023	EOT 803
		1113	10 14 452	59 41 266	804	12039	33024	SOT 804
		1131	10 14 213	59 40 132	804	12081	33066	EOT 804 - last 12082/33067
		1131	10 14 213	59 40 132	805	12083	33068	SOT 805
		1208	10 12 717	59 37 812	805	12186	33171	EOT 805
		1208	10 12 717	59 37 812	806	12187	33172	SOT 806
		1214	10 12 476	59 37 442	806	12202	33181	gun & back on
	146	1244	10° 11.190	60° 35.429	806	12240	33245	EOT 806
	146	1244	10° 11.190	60° 35.429	807	12241	33246	SOT 807

Source: AEGIS		Area: SE Caribbean		Shot rate: 50/m		BOL-30/31		Channels: 480	
Number of guns: 20		Pressure: 2000		Sample rate: 4/m				Aux. channels:	
Date	1 Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments	
05/25/04	1416	13:29	10° 09.639 N	059° 33.032 W	807	12394	33379	EOT 807	
"	"	13:29	10° 09.639 N	059° 33.032 W	808	12395	33380	SOT 808	
"	"	1401	10° 08.478 N	54° 31.251 W	808	12472	33457	middle of the streamer high	
"	"	1412	10° 08.106 N	54° 30.610 W	808	12498	33483	ECT 808	
"	"	1412	10° 08.106 N	54° 30.610 W	809	12499	33484	SOT 809	
"	"	15:02	10° 06.557 N	059° 28.265 W	809	12602	33581	EOT 809	
"	"	15:02	10° 06.557 N	059° 28.265 W	810	12603	33588	SOT 810	
"	"	1526	10° 05.774 N	59° 27.054 W	810	12656	33641	streamer back in green	
"	"	15:49	10° 05.020 N	059° 25.886 W	810	12706	33691	EOT 810	
"	"	15:49	10° 05.020 N	059° 25.886 W	811	12707	33692	SOT 811	
"	"	16:35	10° 03.582 N	59° 23.648 W	811	12803	33785	EOT 811 - 90 seconds	
"	"	16:35	10° 03.582 N	59° 23.648 W	812	12804	33789	SOT 812	
"	"	17:19	10° 02.470 N	59° 21.407 W	812	12894	33879	EOT 812 EOL BOL-30	
"	"	19:16	10° 03.923 N	59° 22.877 W	813	215	34000	SOT 813 SOL BOL-31	
"	"	1951	10° 03.350 N	59° 25.471 W	-	314	34100	All Guns Back in	
"	"	1953	10° 03.316 N	59° 25.659 W	813	318	34103	EOT 813	
"	"	1953	10° 03.316 N	59° 25.659 W	814	319	34104	SOT 814	
"	"	2028	10° 02.815 N	59° 28.352 W	814	422	34208	EOT 814	
"	"	2028	10° 02.815 N	59° 28.352 W	815	423	34209	SOT 815	
"	"	2102	10° 02.322 N	59° 31.193 W	815	526	34312	EOT 815	
"	"	2102	10° 02.322 N	59° 31.193 W	816	527	34313	SOT 816	
"	"	2137	10° 01.827 N	59° 33.988 W	816	630	34416	EOT 816	
"	"	2137	10° 01.827 N	59° 33.988 W	817	631	34417	SOT 817	
"	"	2211	10° 01.325 N	59° 36.873 W	817	734	34519	EOT 817	
"	"	2211	10° 01.325 N	59° 36.873 W	818	735	34520	SOT 818	
"	"	2244	10° 00.845 N	59° 39.592 W	818	838	34623	EOT 818	
"	"	2244	10° 00.845 N	59° 39.592 W	819	839	34624	SOT 819	
"	"	2319	10° 00.360 N	59° 42.388 W	819	943	34727	EOT 819	
"	"	2319	10° 00.360 N	59° 42.388 W	820	944	34728	SOT 820	
"	"	2354	9° 59.844 N	59° 45.196 W	820	10486	34831	EOT 820	
"	"	2354	9° 59.844 N	59° 45.196 W	821	10487	34832	SOT 821	
5/26/04	1417	0030	9° 59.343 N	54° 48.044 W	821	114950	34935	EOT 821	

Source: Area: SE Carb Number of guns: 20			Area: SE Carb Pressure: 2000		Shot rate: 50 m Sample rate: 4 ms		BOL 31			Channels: 480 Aux. channels:	
Date	J. Day	GMT	Latitude		Longitude		Tape #	Shot #	File #	Comments	
5/26/04	147	0030	9 54 34.3		59 48 649		822	11 51	34936	SOT 822	
"	"	0106	9 58 840		59 50 875		822	1254	350435	EOT 822	
"	"	0106	9 58 840		59 50 875		823	1255	350440	SOT 823	
"	"	0106	9 58 840		59 55 643		823	1358	351493	EOT 823	
"	"	0140	9 58 840		59 53 613		824	1359	351504	SOT 824	
"	"	0216	090 57.857		059056.542		824	1462	352447	EOT 824	
"	"	0216	090 57.857		0594056.544		825	1463	352448	SOT 825	
"	"	02:50	090 57.379		0590 59.229		825	1566	35351	EOT 825	
"	"	02:50	090 57.379		0590 59.229		826	1567	35352	SOT 826	
"	"	0325	9 56 879		60 02 035		826	1670	35455	EOT 826	
"	"	0325	9 56 879		60 02 035		827	1671	35456	SOT 827	
"	"	04:01	090 56.817		0600 04.753		827	1774	35559	EOT 827	
"	"	04:01	090 56.817		0600 04.753		828	1775	35560	SOT 828	
"	"	0438	09 55 860		060 07 792		828	1878	35663	EOT 828	
"	"	0438	09 55 860		060 07 792		829	1879	35664	SOT 829	
"	"	0508	9 55 046		60 09 407		829	1964	35749	EOT 829	
"	"	0742	9 55 162		60 06 762					All Guns Back on	
"	"	0754	9 56 025		60 07 357		830	252	36000	SOT 830	
"	"	0824	9 58 238		60 08 018		830	355	36103	EOT 830	
"	"	0826	9 58 238		60 08 018		831	356	36104	SOT 831	
"	"	0858	10 00 548		60 10 735		831	454	36207	EOT 831	
"	"	0858	10 00 548		60 10 735		832	460	36208	SOT 832	
"	"	0928	10 02 765		60 12 397		832	563	36311	EOT 832	
"	"	0928	10 02 765		60 12 397		833	564	36312	SOT 833	
"	"	0954	10 05 045		60 14 085		833	667	36415	EOT 833	
"	"	0954	10 05 045		60 14 085		834	668	36416	SOT 834	
"	"	1030	10 07 256		60 15 742		834	771	36519	EOT 834	
"	"	1030	10 07 256		60 15 742		835	772	36520	SOT 835	
"	"	1102	10 09 556		60 17 462		835	875	36623	EOT 835	
"	"	1102	10 09 556		60 17 462		836	876	36624	SOT 836	
"	"	1133	10 11 781		60 19 117		836	979	36727	EOT 836	

Source: <i>Angus</i>			Area: <i>SE Camb</i>	Shot rate: <i>5000</i>			Channels: <i>480</i>		
Number of guns: <i>20</i>			Pressure: <i>2000</i>	Sample rate: <i>9ms</i>			Aux. channels:		
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments	
5/26/04	147	1757	10 39 08.2	060 39.512	849	2228	22976	SOT 844	
	47	1830	10 41.413	060 41.225	844	2331	38079	EOT 849	
		1830	10 41.413	060 41.225	850	2332	38080	SOT 850	
		1900	10 43 607	060 42 877	850	2435	38183	EOT 850	
		1900	10 43 607	060 42 877	851	2436	38184	SOT 851	
		1930	10 45 855	060 44 154	851	2539	38287	EOT 851	
		1930	10 45 855	060 44 154	852	2540	38288	SOT 852	
		2004	10 46 344	060 46 330	852	2645	38375	EOT 852	
		2004	10 46 344	060 46 330	853	2646	38376	SOT 853	
		2035	10 50 416	60 47 952	853	2749	38499	EOT 853	
		2035	10 50 416	60 47 952	854	2750	38500	SOT 854	
		2108	10 49 301	60 49 691	854	2852	38601	EOT 854	
		2108	10 49 301	60 49 691	855	2853	38602	SOT 855	
		2138	10 54 958	60 51 345	855	2956	38705	EOT 855	
		2138	10 54 958	60 51 345	856	2957	38706	SOT 856	
		2209	10 57 242	60 53 108	856	3058	38808	EOT 856	
		2210	10 57 242	60 53 108	857	3059	38809	SOT 857	
		2232	10 58 797	60 54 455	857	3135	38889	EOT 857 - End of Bot 31	
5/26/04	148	0034	10 55 476	60 53 273	858	35	39000	guns 11,12,13 off for time	
		0043	10 56 288	060 52 790 W	858	106	39021	guns 13 back on	
		0046	10 56 426	060 52 583 W	858	115	39030	GUN 11 back on	
		0047	10 56 451	060 52 552 W	858	118	39033	GUN 12 back on/All guns	
		0113	10 57 557	60 50 992	858	188	39103	EOT 858	
		0113	10 57 557	60 50 992	859	189	39104	SOT 859	
		0154	10 59 207	60 48 691	859	292	39207	EOT 859	
		0154	10 59 207	60 48 691	860	293	39208	SOT 860	
		02:35	11 00 431	060 46 256 W	860	396	39311	EOT 860	
		02:35	11 00 431	060 46 256 W	861	397	39312	SOT 861	
		03:14	11 02 509	060 44 105 W	861	500	39415	EOT 861	
		03:14	11 02 509	060 44 105 W	862	501	39416	SOT 862	

CRUISE: 310404

RV MAURICE EWING SEISMIC RECORDING LOG

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Source: A		Area: SE Carb		Shot rate: 50 m		BOL 34A		Channels: 480	
Number of guns: 20		Pressure: 2000		Sample rate: 4 ms				Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments	
5/27/04	14	15:03	11° 01.660 N	060° 22.900 W	873	638	4403	EOT 873	
"	"	15:03	11° 01.660 N	060° 22.900 W	874	639	4404	SOT 874	
"	"	15:44	11° 00.267 N	060° 20.598 W	874	7384	41200	EOT 874 - 95 shots	
"	"	15:44	11° 00.267 N	060° 20.598 W	875	738	41201	SOT 875	
"	"	16:26	10 58 314	060 18 211	875	839	41304	EOT 876	
"	"	16:26	10 58 814	060 18 211	876	840	41305	SOT 876	
"	"	17:08	10 57 853	060 15 716	877	943	41408	EOT 877	
"	"	17:08	10 57 353	060 15 716	877	944	41409	SOT 878	
"	"	17:51	10 55 840	060 13 292	878	1048	41513	SOT 878	
"	"	18:31	10 54 415	060 10 949	878	1151	41616	EOT 879	
"	"	18:31	10 54 415	060 10 949	879	1152	41617	SOT 879	
"	"	19:12	10 52 897	060 08 454	879	1255	41720	EOT 879	
"	"	19:12	10 52 897	060 08 454	880	1256	41721	SOT 880	
"	"	19:46	10 51.637	060 06.357	880	1343	41808	EOT 880 last shot is bad	
"	"	19:46	10 51.611	060 06.306	881	1344	41809	SOT 881	
"	"	20:26	10 50.210	060 04.015	881	1447	41912	EOT 881	
"	"	20:26	10 50.210	060 04.015	882	1448	41913	SOT 882	
"	"	20:26	10 48 600	060 01.500	882	1551	42016	EOT 882	
"	"	20:26	10 48 600	060 01.500	883	1552	42017	SOT 883	
"	"	21:55	10° 47' 290	059° 59' 052	883	1655	42120	EOT 883	
"	"	21:55	10° 44' 290	059° 59' 052	884	1656	42121	SOT 884	
"	"	22:38	10 45 833	59 56 796	884	1751	42217	EOT 884 file # 42217	
"	"	22:38	10 45 833	59 56 796	885	1752	42218	SOT 885	
"	"	23:23	10 44 341	59 54 414	885	1853	42321	EOT 885 / SOT 886	
5/28/04	15	00:10	10 42 909	59 51 982	886	1958	42425	EOT 886	
"	"	00:10	10 42 909	59 51 982	887	1961	42426	SOT 887	
"	"	00:57	10 41 427	59 44 536	887	2064	42530	EOT 887	
"	"	00:57	10 41 427	59 44 536	888	2065	42633	EOT 888	
"	"	01:43	10° 39' 961	059° 47' 120	888	2168	42633	EOT 888	
"	"	01:43	10° 39' 961	059° 47' 120	889	2169	42634	SOT 889	

Source: 50404		Area: Se Caribbean		Shot rate: 5017		Channels: 480	
Number of shots: 20		Pressure: 20000		Sample rate: 4ms		Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #
5/28/04	49	02:31	10° 38.531 N	054° 44.943 W	889	2272	42737
	11	02:31	10° 38.531 N	054° 44.943 W	890	2273	42738
		0240	10 38 502	59 44 197	890	2273	42751
		0256	10 37 754	59 43 418	890	2322	42767
		0256	10 37 754	59 43 468	891	2324	42799
		0320	10 37 068	59 42 349	891	2373	42835
		0347	10 36 284	59 41 060	891	2427	42892
		0347	10 36 284	59 41 060	892	2428	42893
		0414	10 35.520	59 39.804	892	2479	42944
		0414	10 35.520	59 39.804	893	2480	42945
		0505	10 34.080	59 37.438	893	2583	43048
		0505	10 34.090	59 37.438	894	2584	43049
		0531	10 33.388	59 36.288	894	2631	43095
		0531	10 33.388	59 36.288	895	2631	43096
		0540	10 33.61	59 35.903	-	2640	43113
		0546	10 33.616	59 35.611	-	2661	43126
		0603	10 32.416	59 34.750	-		
		0615	10 31.951	59 34.466	895	2714	43179
		0620	10 31.639	59 34.405	896	4994	43500
		0641	10 30.607	59 34.969	896	530	
		0641	10 30.607	59 34.964	896		
		0647	10. 30.435	59 35.051	897		43549
		0655				532-541	
		0736	10 28.246	59 36.439	897	283	43641
		0736	10 28.246	59 36.439	898	284	43642
		0820	10 26.084	59 37.835	898	387	43745
		0820	10 26.084	59 37.835	899	388	43746
		0908	10° 23' 010	059° 39' 316	899	482	43849
		0908	10° 23' 010	059° 39' 316	900	483	43849
						Comments	
						EOT 889	
						SOT 890	
						streamer high for past 40min, lots of noise in the channels	
						EOT 890	
						SOT 891	
						streamer back in green	
						EOT 891	
						SOT 892	
						EOT 892 last shot is bad.	
						SOT 893	
						EOT 893	
						SOT 894	
						EOT 894 last shot is bad	
						SOT 895	
						EOT 895	
						EOT 896	
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						EOT 896	

R/V MAURICE EWING SEISMIC RECORDING LOG

Source:		Area:		Shot rate:		Channels:	
Number of shots:		Pressure:		Sample rate:		Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #
05/29/04	1411	11 34 04.4	61 45 76.7	930	1564	44511	EOT 430
"	1411	11 34 04.4	61 45 76.7	931	1570	44512	SOT 431
"	1411	11 34 04.4	61 45 76.7	931	1589	44531	EOT 431
"	1411	11 34 04.4	61 45 76.7	932	1591	44533	SOT 432
"	1411	11 34 04.4	61 45 76.7	932	1604	44636	EOT 432
"	1411	11 34 04.4	61 45 76.7	933	1605	44638	SOT 433 - no shots written
"	1411	11 34 04.4	61 45 76.7	933	1605	44638	* Shots 1605-1717 were
"	1411	11 34 04.4	61 45 76.7	933	1718	44650	lost due to changing drive B
"	1411	11 34 04.4	61 45 76.7	933	1718	44650	SOT 933 - (Redundant)
"	1411	11 34 04.4	61 45 76.7	934	1718	44650	FOT 933
"	1411	11 34 04.4	61 45 76.7	934	1718	44650	SOT 934
"	1411	11 34 04.4	61 45 76.7	934	1821	44753	EOT 934
"	1411	11 34 04.4	61 45 76.7	935	1822	44754	SOT 935
"	1411	11 34 04.4	61 45 76.7	935	1995	44857	SOT 935
"	1411	11 34 04.4	61 45 76.7	936	1926	44858	SOT 936
"	1411	11 34 04.4	61 45 76.7	936	2029	44962	EOT 936
"	1411	11 34 04.4	61 45 76.7	937	2030	44963	SOT 937
"	1411	11 34 04.4	61 45 76.7	937	2133	45065	FOT 937
"	1411	11 34 04.4	61 45 76.7	938	2134	45066	SOT 938
"	1411	11 34 04.4	61 45 76.7	938	2237	45169	EOT 938
"	1411	11 34 04.4	61 45 76.7	939	2238	45170	SOT 939
"	1411	11 34 04.4	61 45 76.7	939	2341	45273	EOT 939
"	1411	11 34 04.4	61 45 76.7	940	2342	45274	SOT 940
"	1411	11 34 04.4	61 45 76.7	940	2445	45377	EOT 940
"	1411	11 34 04.4	61 45 76.7	941	2446	45378	SOT 941
"	1411	11 34 04.4	61 45 76.7	941	2544	45481	FOT 941
"	1411	11 34 04.4	61 45 76.7	942	2550	45482	SOT 942
"	1411	11 34 04.4	61 45 76.7	942	2653	45585	SOT 942
"	1411	11 34 04.4	61 45 76.7	943	2654	45586	SOT 943
"	1411	11 34 04.4	61 45 76.7	943	2757	45689	SOT 943
"	1411	11 34 04.4	61 45 76.7	944	2758	45690	SOT 944

CRUISE: EWI-0404

RV MAURICE EWING SEISMIC RECORDING LOG

Source: <i>NAUTICS</i>		Area: SE Caribbean		Shot rate: 175 m/s		Channels: 480	
Number of guns: 20		Pressure: 2000		Sample rate: 4 m/s		Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #
05/30/04	151	12:56	12° 39.692 N	063° 31.031 W	944	2864	45793
"	"	12:56	12° 39.692 N	063° 31.031 W	945	2862	45794
"	"	14:36	12° 44.945 N	063° 34.503 W	945	2965	45897
"	"	14:36	12° 44.945 N	063° 34.503 W	946	2966	45898
"	"	16:20	12° 50.304 N	063° 48.183 W	946	3069	46001
"	"	16:20	12° 50.307 N	063° 48.183 W	947	3070	46002
"	"	18:09	12° 55.553 N	063° 56.678 W	947	3173	46105
"	"	18:09	12° 55.553 N	063° 56.678 W	948	3174	46106
"	"	19:58	13° 00.589 N	064° 05.236 W	949	3277	46209
"	"	19:58	13° 00.589 N	064° 05.236 W	949	3278	46210
"	"	20:24	13° 01.460 N	064° 07.212 W	950	3278	46230
"	"	21:22	13° 02.596 N	064° 06.098 W	950	23	47000
"	"	21:29	13° 02.596 N	064° 05.741 W	950	1233	47006
"	"	22:04	13° 00.894 N	064° 04.435 W	950	109	47103
"	"	22:04	13° 00.894 N	064° 04.435 W	951	110	47104
"	"	22:45	13° 58.082 N	064° 02.703 W	951	243	47207
"	"	22:45	13° 58.082 N	064° 02.703 W	952	244	47208
"	"	23:26	12° 55.680 N	064° 01.079 W	952	313	47311
"	"	23:26	12° 55.680 N	064° 01.079 W	953	318	47312
03/04	162	00:09	12° 53.334 N	063° 59.488 W	953	421	47415
"	"	00:09	12° 53.334 N	063° 59.488 W	954	422	47416
"	"	00:51	12° 50.996 N	063° 57.400 W	954	525	47519
"	"	00:51	12° 50.996 N	063° 57.400 W	955	526	47520
"	"	01:34	12° 48.640 N	063° 56.316 W	955	629	47623
"	"	01:34	12° 48.640 N	063° 56.316 W	956	630	47624
"	"	02:16	12° 46.256 N	063° 54.700 W	956	733	47727
"	"	02:16	12° 46.256 N	063° 54.700 W	957	734	47728
"	"	02:55	12° 43.938 N	063° 53.140 W	957	837	47831
"	"	02:55	12° 43.938 N	063° 53.140 W	958	838	47832
"	"	03:34	12° 41.564 N	063° 51.545 W	958	941	47935
"	"	03:34	12° 41.564 N	063° 51.545 W	959	942	47936

Comments

End of 36
End of 37
End of 38
End of 39

CRUISE: 140404

RV MAURICE EWING SEISMIC RECORDING LOG

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Source: A		Area: SE CARB		Shot rate: 50 m		BOL 37		Channels: 410	
Number of guns: 20		Pressure: 2000		Sample rate: 4 ms				Aux. channels:	
Date	Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments	
05/31/04	51	04:16	12 39.186	63 49.926	959	1045	48039	EOT 959	
	"	04:16	12 39.186	63 49.926	960	1046	48040	SOT 960	
	"	05:00	12 36.954	63 48.400	960	1149	48143	EOT 960	
	"	05:00	12 36.954	63 48.400	961	1150	48144	SOT 961	
	"	05:45	12 34.526	63 46.780	961	1253	48247	EOT 961	
	"	05:45	12 34.526	63 46.780	962	1254	48248	SOT 962	
	"	06:30	12 32.173	63 45.191	962	1357	48351	EOT 962	
		06:30	12 32.173	63 45.191	963	1358	48352	SOT 963	
		07:16	12 29.797	63 43.581	963	1461	48455	EOT 963	
		07:16	12 29.797	63 43.581	964	1462	48456	SOT 964	
		07:58	12 27.587	63 42.086	964	1565	48559	EOT 964	
		07:58	12 27.587	63 42.086	965	1566	48560	SOT 965	
		08:41	12 25.162	63 40.459	965	1669	48663	EOT 965	
		08:41	12 25.162	63 40.459	966	1670	48664	SOT 966	
		09:23	12 22.801	63 38.857	966	1773	48767	EOT 966	
		09:23	12 22.801	63 38.857	967	1774	48768	SOT 967	
		10:09	12 20.457	63 37.280	967	1877	48871	EOT 967	
		10:09	12 20.457	63 37.280	968	1878	48872	SOT 968	
		10:52	12 18.089	63 35.690	968	1981	48975	EOT 968	
		10:52	12 18.089	63 35.690	969	1982	48976	SOT 969	
		11:36	12 15.731	63 34.097	969	2085	49079	EOT 969	
		11:36	12 15.731	63 34.097	970	2086	49080	SOT 970	
		12:20	12 13.282	63 32.442	970	2189	49183	EOT 970	
		12:20	12 13.282	63 32.442	971	2190	49184	SOT 971	
		13:02	12 10.962	63 30.841	971	2293	49287	EOT 971	
		13:02	12 10.962	63 30.841	972	2294	49288	SOT 972	
		13:42	12 08.616	63 29.340	972	2397	49391	EOT 972	
		13:42	12 08.616	63 29.340	973	2398	49392	SOT 973	
		14:25	12 06.337	63 27.765	973	2501	49495	EOT 973	
		14:25	12 06.337	63 27.765	974	2502	49496	SOT 974	
		15:13	12 03.993	63 26.175	974	2605	49599	EOT 974	
		15:13	12 03.993	63 26.175	975	2606	49600	SOT 975	

CRUISE: 150404

RV MAURICE EWING SEISMIC RECORDING LOG

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Source: 3ms		Area: SE Caribbean		Shot rate: 50 m		Bol 37			Channels: 480	
Number of Guns: 20		Pressure: 2000		Sample rate: 4 ms					Aux. channels:	
Date	1 Day	GMT	Latitude	Longitude	Tape #	Shot #	File #	Comments		
5/31/04	15:00	16:02	12° 01' 73" N	063° 24' 65" W	975	2709	49903	EOT 975		
		16:02	12° 01' 73" N	063° 24' 65" W	976	2710	49704	SOT 976		
		16:53	11° 59' 30" N	063° 23' 01" W	976	2813	49807	EOT 976		
		16:53	11° 59' 30" N	063° 23' 01" W	977	2814	49808	SOT 977		
		17:43	11° 56' 08" N	063° 21' 40" W	977	2917	49911	EOT 977		
		17:43	11° 56' 08" N	063° 21' 40" W	978	2918	49912	SOT 978		
		18:29	11° 54' 54" N	063° 19' 81" W	978	3021	50015	EOT 978		
		18:29	11° 54' 54" N	063° 19' 81" W	979	3022	50016	SOT 979		
		19:14	11° 52' 27" N	063° 18' 28" W	979	3125	50119	EOT 979		
		19:14	11° 52' 27" N	063° 18' 28" W	980	3126	50120	SOT 980		
52		20:05	11° 49' 33" N	063° 16' 57" W	980	3234	50229	EOT 980		
52		20:05	11° 49' 33" N	063° 16' 57" W	981	3235	50230	SOT 981		
52		20:52	11° 47' 58" N	063° 15' 09" W	981	3333	50328	EOT 981		
		20:52	11° 47' 58" N	063° 15' 09" W	982	3334	50329	SOT 982		
		21:46	11° 45' 13" N	063° 13' 48" W	982	3437	50432	EOT 982		
		21:46	11° 45' 13" N	063° 13' 48" W	983	3438	50433	SOT 983		
		22:42	11° 42' 79" N	063° 11' 94" W	983	3541	50536	EOT 983		
		22:42	11° 42' 79" N	063° 11' 94" W	984	3542	50537	SOT 984		
		23:37	11° 40' 49" N	063° 10' 35" W	984	3645	50640	EOT 984		
		23:37	11° 40' 49" N	063° 10' 35" W	985	3646	50640	SOT 985		
06/01/04	15:03	00:37	11° 38' 15" N	063° 08' 37" W	985	3749	50743	EOT 985		
		00:37	11° 38' 15" N	063° 08' 37" W	986	3750	50744	SOT 986		
		01:40	11° 36' 55" N	063° 07' 70" W	986	3784	50748	Fail in the guns		
		01:40	11° 36' 55" N	063° 07' 70" W	986	3819	50813	Change sample rate to 3ms		
		01:40	11° 36' 55" N	063° 07' 70" W	986	3853	50847	System		
		01:35	11° 35' 78" N	063° 07' 18" W	987	3854	50848	EOT 987		
		02:27	11° 33' 34" N	063° 05' 39" W	987	3957	50951	EOT 987		
		02:27	11° 33' 34" N	063° 05' 39" W	988	3958	50952	SOT 988		

RV MAURICE EWING SEISMIC RECORDING LOG

Channels: 484

[illegible]