

# SEISMIC RECORDING LOG

PAGE - 1 of 13

CRUISE - 9511

SHIP(S) - 1-Ewing

LINE NUMBER - SOL-2

AREA - SOLOMONS

LINE TYPE -

D22240 - 116 -CHANNELS

SOURCE - 20 AG - 850 IN3

DAY (J)	TIME (GMT)	TAPE	FILE	SHOT	DEPTH	POP RATE (SEC)	SAMP RATE (MSEC)	REC (SEC)	DEL (SEC)	COMMENTS
292	0552	1	1	1		20	2	16	0	SOL - TAPE DRIVE 2
	0553		4	5						compressor down, stopped shooting
	0557		5	7						started shooting again
	~0647		156	158						problems!!! something happened
	<del>0654</del>		<del>173</del>	<del>177</del>						w/ tape drives
	0654		173	177						everything OK.
	<del>0719</del>		<del>249</del>	<del>253</del>						
	0719		249	253						end reel 19
										start reel 20
	0746		327	331						end reel 20
										start reel 21
	0811		405	409						end reel 21
										start reel 22
	0837		483	487						end reel 22
										start reel 23
	0903		565 → 561							end reel 23
			566 → 562							start reel 24
	0929		643 → 639							end reel 24
			644 → 640							start reel 25
	0955		721 → 717							end reel 25
			722 → 718							start reel 26
	<del>1022</del>		<del>799</del>	<del>7</del>						
	<del>1022</del>		<del>799</del>	<del>202</del>						
	1021		795	799						end reel 26
			796	800						start reel 27
	1047		873	877						end reel 27
			874	878						start reel 28

## SEISMIC RECORDING LOG

PAGE - 2 of 13

CRUISE - 9511

SHIP(S) - 1- EWING

LINE NUMBER - SOL-1

AREA - Solomons

LINE TYPE -

D22240 -

116

-CHANNELS

SOURCE - 20 AG 8500 m<sup>3</sup>

DAY (J)	TIME (GMT)	TAPE	FILE	SHOT	DEPTH	POP RATE (SEC)	SAMP RATE (MSEC)	REC (SEC)	DEL (SEC)	COMMENTS
292	1113		951	955		20	2	16	0	end reel 28
			952	956						start reel 29
	1139		1029	1033						end reel 29
			1030	1034						start reel 30
	1205		1107	1111						end reel 30
			1108	1112						start reel 31
	1237		1207	1203						end reel 31
			1208	1204						start reel 32
	1237		1185	1189						end reel 31
			1186	1190						start reel 32
	1300		1263	1267						end reel 32
			1264	1268						start reel 32
	1323		1341	1345						end reel 33
			1342	1346						start reel 34
	1349		1419	1423						end reel 34
			1420	1424						start reel 35
	1415		1497	1501						end reel 35
			1498	1502						start reel 36
	1441		1575	1579						end reel 36
			1576	1580						start reel 37
	1507		1653	1657						end reel 37
			1654	1658						start reel 38
	1533		1731	1736						end reel 38
			1732	1737						start reel 39
	1559		1809	1814						end reel 39
			1810	1815						start reel 40
	1625		1889	1892						end reel 40

Shot 1709 not recorded due to acquisition errors

## SEISMIC RECORDING LOG

PAGE - 3 of 13

CRUISE - 9511

SHIP(S) - 1 - Ewing

LINE NUMBER - 501-1

AREA - Solomon

LINE TYPE -

D22240 - 116

-CHANNELS

SOURCE - 20 AG, 8000 ych<sup>3</sup>

DAY (J)	TIME (GMT)	TAPE	FILE	SHOT	DEPTH	POP RATE (SEC)	SAMP RATE (MSEC)	REC (SEC)	DEL (SEC)	COMMENTS
292			1888	1893						start reel 41, Shot 1966 not recorded
292	1637		1922	1927						shot # / file # display stopped updating
292	1711		2022	2028						display back up
292	1718		2043	2049						end reel #2
292	1718		2044	4059						start reel #43
292	1746		2121	2127						end reel #43
										start reel 44
292	1810		2199	2205						end reel #44
										start reel #45
292	1836		2277	2283						end reel #45
										start reel #46
292	1904		2355	2361						end reel #46, DRIVE 3 CLEANED
										start reel #47
292	1928		2433	2439						end reel #47, DRIVE 2 CLEANED
										start reel #48
292	1954		2511	2517						end reel #48
			<del>2589</del>	<del>2595</del>						start reel #49
292	2019		2589	2595						end reel #49
										start reel #50
292	2046		2667	2673						end reel #50
										start reel #51 Shot 2751 not recorded
292	2113		2752	2745						end reel #51
			2753	2746						start reel #52
292	2138		2823	2830						end reel #52
	2139		2824	2831						start reel #53
292	2204		2901	2908						end reel #53
	2205		2902	2909						start reel #54

# SEISMIC RECORDING LOG

PAGE - 4 of 13

CRUISE - 9511

SHIP(S) - 1 - Ewing

LINE NUMBER - 8040-1

AREA - Solomon

**LINE TYPE -**

D22240 - 116

## -CHANNELS

SOURCE. 20 AG 8500 inch<sup>3</sup>

DAY (J)	TIME (GMT)	TAPE	FILE	SHOT	DEPTH	POP RATE (SEC)	SAMP RATE (MSEC)	REC (SEC)	DEL (SEC)	COMMENTS
292	2230		2979	2986						end reel #54
	2231		2980	2987						start reel #55
<del>292</del>	<del>2257</del>		<del>3064</del>	<del>3057</del>						
292	2257		3057	3064						end reel #55
			3058	3065						shot reel #56
292	2324		3135	3142						end reel #56
			3136	3143						start reel #57
292	2349		3213	3220						end reel #57
			3214	3221						start reel #58 Shot 3257 not recorded
293.	00 <sup>15</sup> <del>16</del>		3291	3299						end reel #58 , drive 3 cleaned
			3292	3300						start reel #59
293	0042		3369	3377						end reel #59 , drive 2 cleaned
			3370	3378						start reel #60
293	0107		3447	3455						end reel #60
			3448	3456						start reel #61
293	01 <sup>59</sup> <del>25</del>		3603	3611						end reel #61
			3604	3612						start reel #62
293	0225		3681	3689						end reel #62
			3682	3690						start reel #63
293	0251		3759	3767						end reel #63
			3760	3768						start reel #64
293	0317		3837	3845						end reel # <del>63</del> 64.
	<sup>43</sup>		3838	3846						start reel #65
293	03 <sup>50</sup> <del>30</del>		3915	3923						end reel #65
			3916	3924						start reel #66
	0409		3993	4001						end reel #66
			3994	4002						start reel #67

## SEISMIC RECORDING LOG

PAGE - 5 of 13

CRUISE - 9511  
 SHIP(S) - 1 - Ewing  
 LINE NUMBER - SOL-1

AREA - Solomon  
 LINE TYPE -

D22240 - 116  
 SOURCE - 2n AG 8000 mch<sup>3</sup>  
 -CHANNELS

DAY (J)	TIME (GMT)	TAPE	FILE	SHOT	DEPTH	POP RATE (SEC)	SAMP RATE (MSEC)	REC (SEC)	DEL (SEC)	COMMENTS
293	0435		4071	4079						end reel #67 drive#3 cleaned
			4072	4080						start reel #68
293	0501		4149	4157						end reel #69 (CLEANED drive#2)
										start reel #70 on drive #3
293	0527		4227	4235						end reel #70
			4305	4313						start reel #71 on drive #2
293	0553		4305	4313						end reel #71
										start reel #72 on drive #3
293	0619		4383	4391						end reel #72
										start reel #73 on drive #2
293	0645		4461	4469						end reel #73
										start reel #74
293	0711		4539	4547						end reel #74
										start reel #75
293	0737		4617	4625						end reel #75
										start reel #76
293	0803		4695	4703						end reel #76 cleaned drive#3
										start reel #77
293	0829		4773	4781						end reel #77, cleaned drive#2
										start reel #78 on drive#3
293	0848		4829	4837						pulling gun #17 out of water
293	0855		4851	4859						end reel #78
										start reel #79
293	0858		4857	4865						Stopped recording
			4858	4868						missed 3 shots, recording again
	<del>0925</del>		<del>4932</del>	<del>4942</del>						<del>end reel #79</del>
			<del>4933</del>							

# SEISMIC RECORDING LOG

PAGE - 6 of 13

CRUISE - 9511

SHIP(S) - 1 - Ewing

LINE NUMBER - SOL-1

AREA - Solomon

LINE TYPE -

D22240 - 116

-CHANNELS

SOURCE - 20 AG 8500 mch<sup>3</sup>

DAY (J)	TIME (GMT)	TAPE	FILE	SHOT	DEPTH	POP RATE (SEC)	SAMP RATE (MSEC)	REC (SEC)	DEL (SEC)	COMMENTS
293	0925		4929	4939						end reel #79
			4930	4940						start reel #80
293	0948		5007	5017						end reel #80
			5008	5018						start reel #81
	1018		5085	5095						end reel #81
			5086	5096						start reel #82
	1040		5163	5173						end reel #82
			5164	5174						start reel #83
	1106		5241	5251						end reel #83 cleaned drive #2
			5242	5252						start reel #84
	1132		5319	5329						end reel #84 cleaned drive #3
			5320	5330						start reel #85
	1200		5397	5407						end reel #85
			5398	5408						start reel #86
	1224		5475	5485						end reel #86
			5476	5486						start reel #87
	1250		5553	5563						end reel #87
			5554	5564						start reel #88
	1316		5631	5641						end reel #88
			5632	5642						start reel #89
	1342		5709	5719						end reel #89
			5710	5720						start reel #90
	1409		5787	5797						end reel #90
			5788	5800						start reel #91
	1435		5865	5877						end reel #91
			5866	5878						start reel #92
	1501		5943	5955						end reel #92

# SEISMIC RECORDING LOG

PAGE -

78.15

**CRUISE -**

9511

SHIP(S) -

1- Fwina

**LINE NUMBER -**

50L-1

AREA -

Solomon

**LINE TYPE -**

**D22240 -**

114

## -CHANNELS

SOURCE - 20 AG

How much

[illegible]

## SEISMIC RECORDING LOG

PAGE - 8 of 13

CRUISE - 9511

SHIP(S) - 1 - Ewing

LINE NUMBER - SOL-1

AREA - Solomon

LINE TYPE -

D22240 - 1.6

-CHANNELS

SOURCE - 20 AG 8500 inch<sup>3</sup>

DAY (J)	TIME (GMT)	TAPE	FILE	SHOT	DEPTH	POP RATE (SEC)	SAMP RATE (MSEC)	REC (SEC)	DEL (SEC)	COMMENTS
			35							
293	2105		<del>7034</del> 7036	7047						end reel #106
	2106		7036	7048						start reel #107
	2133		7113	7125						end reel #107
			7114	7126						start reel #108
	2157		7191	7203						end reel #108
	2158		7192	7204						start reel #109
	2223		7269	7281						end reel #109
	2224		7270	7282						start reel #110
	2249		7347	7359						end reel #110
			7348	7360						start reel #111
	2315		7425	7437						end reel #111
			7426	7438						start reel #112
	2341		7503	7515						end reel #112
			7504	7516						start reel #113
294	0007		7581	7593						end reel #113
			7582	7594						start reel #114
	0033		7659	7671						end reel #114
	0034		7660	7672						start reel #115
	0059		7737	7750						end reel #115
			7738	7751						start reel #116
	0125		7815	7828						end reel #116
	<del>0144</del>		<del>7892</del> 7816	<del>7906</del> 7829						start reel #117
	0151		7893	7906						end reel #117
	<del>0217</del>		<del>7977</del> 7894	<del>7984</del> 7907						start reel #118
	0217		7971	7984						end reel #118



# SEISMIC RECORDING LOG

PAGE - 9 of 13

CRUISE - 9511  
SHIP(S) - 1-Ewing  
LINE NUMBER - SOL-1

AREA - Solomon  
LINE TYPE -

D22240 - 116 -CHANNELS  
SOURCE - 20 AG 8500 inch<sup>3</sup>

DAY (J)	TIME (GMT)	TAPE	FILE	SHOT	DEPTH	POP RATE (SEC)	SAMP RATE (MSEC)	REC (SEC)	DEL (SEC)	COMMENTS
294			7971	7985						start reel #119
	0243		8049	8062						end reel #119
			8050	8063						start reel #120 drive#2 cleaned
	0310		8127	8140						end reel #120
			8128	8141						start reel #121 drive#3 cleaned
	0336		8205	8218						end reel #121
			8206	8219						start reel #122
	0402		8283	8296						end reel #122
			8284	8297						start reel #123
	0428		8361	8374						end reel #123
			8362	8375						start reel #124
	0454		8439	8452						end reel #124
			8440	8453						start reel #125
	0520		8517	8530						end reel #125
	<del>0540</del>		8518	8631						start reel #126 / New reel drive#3
	0546		8545	8609						end reel #126
	<del>0537</del>		8567	0						Shot not recorded due to
										acquisition error / CSEA: TB not
										received within 1000 ms of Ne.
			8596	8610						start reel #127
										<del>end reel #127 start reel #128</del>
	0612		8673	8687						end reel #128 #127
			8674	8688						start reel #128
	0638		8751	8765						end reel #128
	0704		8829	8843						end reel #129
										start reel #130
	0730		8907	8921						end reel #130 cleaned DRIVE#3

# SEISMIC RECORDING LOG

PAGE - 10 of 13

CRUISE - EW 95-11

SHIP(S) - 1 - Ewing

LINE NUMBER - 506-1

AREA - Solomon

LINE TYPE -

D22240 - 116

-CHANNELS

SOURCE - 2049 502 Tuck 3

DAY (J)	TIME (GMT)	TAPE	FILE	SHOT	DEPTH	POP RATE (SEC)	SAMP RATE (MSEC)	REC (SEC)	DEL (SEC)	COMMENTS
294	0756		8985	8999						end reel #131, cleaned DRIVE #2
<del>294</del>	<del>0822</del>									start reel #132
294	0822		9063	9077						end reel #132
										start reel #133
	0830									Peter's program detected.
	0834									Peter's program erased, back up again.
	0848		9141	9155						end reel #133
										start reel #134
	0914		9219	9233						end reel #134
										start reel #135
	0940		9297	9311						end reel #135
			9298	9312						start reel #136
294	1006		<del>9375</del>	<del>9389</del>						
			9375	9389						end reel #136
	1006									start reel #137
	1032		9453	9467						end reel #137
	<del>1058</del>		<del>9531</del>	<del>9545</del>						start reel #138
	1058		9531	9545						end reel #138
										start reel #139
	1125		9609	9623						end reel #139
										start reel #140
	1152		9687	9701						end reel #140
			9688	9702						start reel #141
	1217		9765	9779						end reel #141
										start reel #142
	1242		9843	9857						end reel #142 drive 3 cleared

## SEISMIC RECORDING LOG

PAGE - 11 of 13

CRUISE - EW9511

SHIP(S) - F. Ewing

LINE NUMBER - SOL-1

AREA - Submers

LINE TYPE -

D22240 - 116

-CHANNELS

SOURCE - 20 Argus 8500 m<sup>2</sup>

DAY (J)	TIME (GMT)	TAPE	FILE	SHOT	DEPTH	POP RATE (SEC)	SAMP RATE (MSEC)	REC (SEC)	DEL (SEC)	COMMENTS
294	1242	9844	9858							start reel #143
294	1308		9921	9935						end reel #143
	1308		9922	9936						start reel #144
	1334		9999	10013						end reel #144
			10000	10014						start reel #145
	1400		77	10091						end reel #145
			78	10092						start reel #146
	1426		155	10169						end reel #146
			156	10170						start reel #147
	1453		233	10247						end reel #147
			234	10248						start reel #148
	1519		311	10325						end reel #148
			312	10326						start reel #149
	1545		389	10403						end reel #149
			390	10404						start reel #150
	16.11		467	10481						end reel #150 drive #3 cleaned
			468	10482						start reel #151
	1637		545	10559						end reel #151 drive #2 cleaned
			546	10560						start reel #152
	1703		623	10637						end reel #152
			624	10638						start reel #153
	1729		701	10715						end reel #153
			702	10716						start reel #154
	1755		779	10793						end reel #154
			780	10794						start reel #155
	1820		853	10867						end reel #155
			854	10868						start reel #156

## SEISMIC RECORDING LOG

PAGE - 12 of 13

CRUISE - EW-95-11

SHIP(S) - 1 - Ewing

LINE NUMBER - 506-1

AREA - Solomon

LINE TYPE -

D22240 - 116 - CHANNELS

SOURCE - 20 AG 8500m<sup>3</sup>

DAY (J)	TIME (GMT)	TAPE	FILE	SHOT	DEPTH	POP RATE (SEC)	SAMP RATE (MSEC)	REC (SEC)	DEL (SEC)	COMMENTS
294	1845		929	0						10944 CSSA TB not received within 1000 ms of NC.
										10944 : shot not recorded due to acquisition error (s).
	1847		934	10950						End reel #156
			935	10951						start reel #157
	1913		1013	11028						End reel #157
			1014	11029						start reel #158
	1939		1091	11106						end reel #158
			1092	11107						Start reel #159
	2005		1169	11184						end reel #159
			1170	11185						start reel #160
	2031		1247	11262						end reel #160
	2032		1248	11263						start reel #161
	2057		1325	11340						End reel #161 Clean drive #2
			1326	11341						start reel #162
	2123		1403	11418						end reel #162
			1404	11419						start reel #163
	2149		1481	11496						end reel #163
	2150		1482	11497						start reel #164
	2215		1552	11574						end reel #164
	2216		1553	11575						start reel #165
	2241		1637	11652						end reel #165
	2242		1638	11653						start reel #166
	2300		1715	11730						end reel #166 cleaned drive #3
	2308		1716	11731						start reel #167
	2333		1793	11800						end reel #167

# SEISMIC RECORDING LOG

PAGE - 13 of 13

CRUISE. EW-9511  
SHIP(S). 1 - Ewing  
LINE NUMBER. 506-7

AREA - Solomonan  
LINE TYPE -

**D22240 -** 116 **-CHANNELS**  
**SOURCE -** 20 AG 8500 mch<sup>3</sup>

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