

SEISMIC LOG SHEET

Cruise: _____

Observer: SabrinaSource: Bommer 01

Line name: _____

0591-33Source: 500 J/PSISource depth: 4.25 mBandwidth: 300-3000 HzDescr: Dip line trough B - HI-169Shooting Int: 1000 msSamp. freq: 8000 HzRec length: 257 msDate: 6/22/92

GMT Offset: _____

Streamer: _____ m; 3 phonesFilter: 240 H; 3200 LTape#: Aa

Time	SP/Fix	LAT.	LONG.	Heading	RD (ms)	WD (m)	Speed	Nav	Comments
9:56	1	28° 25.8' 11	93° 54.052	South	60	78'	1	GPS	
10:11	2	28° 24.7	93° 52.9	"	"	95'	5.5	"	
10:33	059133A	28° 23.6	93° 51.87	140	60	116'	5.9	"	recording stopped and
10:43	41	28° 22.35	93° 50.95	"	"	130	5.1	"	begin again at 10:34
11:03	2	28° 22.0	93° 49.8	"	"	144	5.0	"	
05:31-33B		28° 21.8	93° 49.49	"	70		5.4	"	
11:08									
11:11	1	28° 21.06	93° 48.7	"	"	162	5.4	"	
11:25	2	28° 20.3	93° 48.6	"	"	176	5.5	"	
	05-31-33C	28° 19.46	93° 47.24	"	"	16	6.3	"	Depth recorder
11:49	1	28° 19.1	93° 46.9	"	"		4.8	"	lost the paper
12:04	2	28° 18.05	93° 45.95	"	"		5.5	"	
12:12	stopped	Descr: cause boom	sonar was miss-firing						
12:16	*33D	28° 17.0	93° 46.4	"	"		5.21	"	phase
12:33	2	28° 15.9	93° 44.8	"	"		5.5	"	phase
12:37	*33E	28° 15.5	93° 44.6	"	"		5.0	"	phase. it's on tape.
	33F	28° 15.2	93° 44.4	"	"		5.2	"	Tape 201 begins
	1	28° 14.7	93° 44.0	"	"		5.2	"	318
1:03	2	28° 13.6	93° 43.3	"	"		5.42	"	542
1:16	Line 33G	28° 12.56	93° 42.53	"	"		4.8	"	727-35
1:34	1	28° 11.4	93° 41.4	"	"		4.2	"	905
	2-7								Side 13.
1:50	3	28° 10.36	93° 40.9	"	"		5.7	"	215 - 300 stop line
	Line 33H	28° 09.95	93° 40.685		80		5.1	"	314 stop new line 4

0591-33A

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SEISMIC LOG SHEET

Cruise: _____

Observer: SabrinaSource: BommerciLine name: 0501-33Source: 500 J/PSISource depth: ±.25 mBandwidth: 300-3000 Hz

Descr: _____

Shooting Int: 1000 msSamp. freq: 8000 HzRec length: 257 msDate: 6/22/92

GMT Offset: _____

Streamer: _____ m; 9 phonesFilter: 240 Hz; 3200 L

Tape#: _____

Time	SP/Fix	LAT.	LONG.	Heading	RD (ms)	WD (m)	Speed	Nav	Comments
	1	28° 09.4	93° 40.2		80		5.0		435
2:23	2	28° 08.2	93° 39.7		"		5.3		624
2:40	Line 33T	28° 06.8	93° 39.14		"		4.8		zero tape
2:50	1	28° 05.3	93° 38.7				5.0	CPS	275
3:08	2	28° 04.2	93° 38.4		80				
3:15	059133T	28° 03.4	93° 38.04		100		5.8		599.4 tape
3:15	1	28° 02.3	93° 37.9		100		5.1		666
3:40	K	28° 01.6	93° 37.5		"				828
3:40	1	28° 01.4	93° 37.4		"		5.5		0 tape side B.
3:47	059133L	28° 00.8	93° 37.2		"		5.5		158 beg recording
4:0	1	28° 02.2	93° 36.9		"		4.9		453
4:20	059133H	28° 03.23	93° 36.8		90		4		449 began recording
4:35	1	28° 04.4	93° 37.1		"		5.1		792
4:40	059133N	28° 05.04	93° 36.8		80		5.2		0 tape side A-262 end
4:55	059134A	28° 06.13	93° 36.45		"		4.2		270 began recording
4:55	1	28° 06.2	93° 38.09		"		5.7		488
5:25	2	28° 06.3	93° 39.6		"		5.5		671
5:39	059134B	28° 6.37	93° 41.07		"		4.4		850
5:53	1	28° 06.6	93° 42.6		"		5.7		957
6:08	2	28° 06.82	93° 44.08		"		5.4		480
	059134C	28° 06.9	93° 45.7		"		5.9		stopped to change paper
6:37	1	28° 07.1	93° 47.3		"		5.7		~780 began and belt.
6:58	2	28° 07.3	93° 48.96		80		5.5		New tape

side A
can be
reused

(2)

SEISMIC LOG SHEET			Cruise: _____		Observer: _____		Source: _____		ci	
Line name: <u>0591-34-D</u>			Source: _____		J/PSI		Source depth: _____ m		Bandwidth: _____ Hz	
Descr: _____			Shooting Int: _____ ms		Samp. freq: _____ Hz		Rec length: _____ ms			
Date: _____			GMT Offset: _____		Streamer: _____ m; _____ phones		Filter: _____ Hz; _____ L		Tape#: _____	
Time	SP/Fix	LAT.	LONG.	Heading	RD (ms)	WD (m)	Speed	Nav	Comments	
7:01									062	
7:01 ³⁸	34D	28 07.32	93 44.308		80		5.15		079 the D switch line	
7:12	1	28 07.6	93 50.58		80		5.7		280	
7:22	2	28 07.75	93 52.11		80		5.7	CRS	468 (tape)	
7:35	34E	28 07.46	93 53.6		80		5.8		633 643 end	
									new tape. side A.	
7:51	1	28 08.1	93 55.1		80		5.1	GPS	~260 (we stopped down)	
8:	2	28 07.71	93 56.3		80		4.7	GPS		
8:48	34E2	28 08.016	93 55.321		80		5.0	CRS	beginning new line in the	
	34E	28 08.25	93 55.05		80		5.0	"	963 place. where we	
	1	28 8.30	93 57.0		80		5.0	"	123	
9:20	2	28 8.50	93 58.7		80		5.0	"	367	
9:35	3	28 8.30	94 00.1		80		5.5	"	542	
9:50	34G	28 08.0	94 01.7		80		5.8	"	000 AICU for 1e, renamed as drift	
10:03	34H	28 07.8	94 03.1		80		5.5	"	262 AICU restarted as 09134H	
10:19	1	28 07.7	94 05.4		80		5.7	"	499	
10:35	2	28 07.3	94 06.9		80		5.8	"	679	
10:50	34I	28 06.39	94 08.5		80		4.8	"	000 side B	
									245 AICU for 1e - line 5 (50c)	
11:05	34J	28 06.6	94 09.8		80		4.3	"	244 loc 059134J	
11:21	1	28 06.2	94 11.2		80		4.7		504	
11:36	34K	28 05.8	94 12.5		80		3.8		687 rec. del 60 m	
11:50	1	28 05.5	94 13.5		60		5.4		new tape	
12:08	2	28 05.3	94 15.3		60		3.2		317	
12:22	3	28 04.8	94 16.4		60		5.3		516	

SEISMIC LOG SHEET				Cruise: _____		Observer: _____		Source: _____ ci	
Line name: 089134K				Source: _____ J/PSI		Source depth: _____ m		Bandwidth: _____ Hz	
Descr: _____				Shooting Int: _____ ms		Samp. freq: _____ Hz		Rec length: _____ ms	
Date: _____				GMT Offset: _____		Streamer: _____ m; _____ phones		Filter: _____ H; _____ L	
								Tape#: _____	
Time	SP/Fix	LAT.	LONG.	Heading	RD (ms)	WD (m)	Speed	Nav	Comments
12:38	4	28 04.5	94 18.3		60		5.3	ces	708
	5	28 04.2	94 20.0		60		5.8	ces	New tape line 11
	34L								side 4
1:12	1	28 03.94	94 21.64		60		5.3	"	285
1:27	2	28 03.72	94 23.16		60		5.4	"	490
1:42	3	28 03.56	94 24.68		60		5.5	"	668
1:47	Err	28 03.21	94 26.24		60		5.5	"	827
1:57	4	28 03.0	94 27.7		60		5.4	"	845
2:12	5								853
2:14									856 New comp fix
2:35	34M	28 02.8	94 29.83		60		4.5	"	100 probably in C
2:49		28 01.53	94 29.79		60		5.1	"	314
2:53	34N	28 00.94	94 29.64		60		5.5	"	400 froze on side A.
3:10	34O	28 59.82	94 28.32		85		5.2	"	580
3:25	35A	27 58.7	94 28.93		110		5.0		0400 side B change
3:38	1	27 57.4	94 28.7		110		5.0		290 4x250 → 2x500
3:45	35B	27 56.151	94 28.295		130		5.0		489
4:05	35C	27 54.7	94 28.0		145 → 155		4.8		689
4:40	35D	27 53.5	94 27.9		215		4.9		843
4:56	35E	27 52.2	94 27.7		265		5.5		0400 side A.
5:13	35F	27 51.1	94 27.2		280		4.7		276
5:22	36A	27 50.4	94 27.0				4.9		
5:25	36A	27 50.5	94 27.4		300		5.5		~465
5:41	1	27 50.4	94 28.9		300		5.0		
~6:00	36B	27 50.4	94 30.7		330		5.1		no tape

SEISMIC LOG SHEET			Cruise: <u>R32-24A</u>		Observer: <u>Sabrina</u>		Source: <u>Boomer</u>	
Line name: <u>059136B</u>			Source: <u>500</u> J/PSI		Source depth: <u>225</u> m		Bandwidth: <u>300-3000</u> Hz	
Descr: _____			Shooting Int: <u>1000</u> ms		Samp. freq: <u>8000</u> Hz		Rec length: <u>957</u> ms	
Date: <u>6/23/92</u>			GMT Offset: _____		Streamer: _____ m; <u>9</u> phones		Filter: <u>240</u> H; <u>3200</u> L	
Time			SP/Fix		LAT.		LONG.	
Heading			RD (ms)		WD (m)		Speed	
Nav			Comments					
6:20	1	27 50.3	94 32.9	330		4.6		
	2	27 49.3	94 34.3	330		5.3		
	36C	27 49.9	94 35.6	350		5.0		
7:05	36D	27 49.8	94 36.5	330		5.2		
	end	27 49.7	94 38.1	"		4.5		
	21612A							
8:35	R32-24A	27 49.6	94 39.4	330				
9:47	" B	27 50.3	94 39.6	280		4.7		
	R92-24C	27 51.5	94 39.6	120		4.7		272
	R92-24D	27 51.63	94 39.6	220		5.1		300
10:18	R32-24E	27 52.67	94 39.5	180		4.8		506
10:33	R32-24F	27 53.9	94 39.6	140		5.4		645
	1	tope turned over						change side Type A
10:51	2	27 55.4	94 39.6	140		5.5		232
10:53	R92-24G	27 55.6	94 39.6	160		5.5		268
11:02	1	27 56.4	94 39.6	150		5.9		± 390 line turns NE
11:18	2	27 57.1	94 38.0	100		6.4		605
11:29	3	27 57.7	94 36.9	150		6.1		728
11:43	24H	27 58.2	94 35.6	80		5.4		000
11:50	1	27 58.5	94 34.9	80		5.4		turn 161
11:53	26A	27 58.7	94 34.8	80		4.4		202, 300 R92-26A
11:54	51 (42)	28 00.1	94 35.6	80		5.7		515
12:29	3	28 00.9	94 36.5	80		4.7		690
12:44	26B	29 02.0	94 37.2	60		4.7		000 change side
12:59	1	28 03.2	94 37.9	60		5.1		277

SEISMIC LOG SHEET			Cruise: <u>P-92-26</u>		Observer: _____		Source: _____ ci	
Line name: <u>P-92-26</u>			Source: _____ J/PSI		Source depth: _____ m		Bandwidth: _____ Hz	
Descr: _____			Shooting Int: _____ ms		Samp. freq: _____ Hz		Rec length: _____ ms	
Date: _____			GMT Offset: _____		Streamer: _____ m; _____ phones		Filter: _____ Hz; _____ L	
Time			SP/Fix		LAT.		LONG.	
Heading			RD (ms)		WD (m)		Speed	
Nav			Comments					
1:12	2	28 04.1	94 38.69	60			4.1	494
1:28	3	28 05.2	94 39.41	60			4.4	673
1:42	4	28 06.2	94 40.27	60			5.7	830
1:56	26-C	28 07.0	94 40.93	60			5.5	000
2:11	1	28 07.5	94 42.35	60			5.5	277
2:25	2	28 07.73	94 43.75	60			4.9	490
2:41	3	28 07.88	94 45.3	60			5.4	668
2:55	4	28 08.22	94 46.72	60			5.0	000 new type
3:11	5	28 08.47	94 48.15	60			4.7	272
3:27	16-D	28 08.73	94 49.69	60			5.1	000 new type
3:38	1	28 09.0	94 50.7	"			4.8	225
3:54	2	28 09.36	94 52.1	60			5.2	442
4:04	26-E	28 09.75	94 53.58	"			5.5	634
4:24	26-F	28 09.85	94 55.07	"			5.4	771000 New type
4:39	1	28 10.1	94 56.8	"			5.9	127
4:53	2	28 10.25	94 58.2	"			5.2	430
5:07	26-G	28 10.5	94 59.71	50			5.4	602
5:23	1	28 10.8	94 01.3	"			5.2	225
5:38	2	28 10.9	94 01.8	"			5.7	296 Tom
5:54	3	28 11.5	94 02.6	"			5.7	426
5:54	26-H	28 12.4	94 03.8	"			6.4	600
6:08	1	28 13.3	94 05.1	"			5.8	187
6:25	2	28 14.3	94 06.4	"			5.8	400
6:40	26-I	28 15.3	94 07.7	"			5.3	582
6:55	1	28 16.2	94 09.0	"			6.3	816

SEISMIC LOG SHEET				Cruise: _____		Observer: _____		Source: _____ ci	
Line name: <u>R92-26</u>				Source: _____ J/PSI		Source depth: _____ m		Bandwidth: _____ Hz	
Descr: _____				Shooting Int: _____ ms		Samp. freq: _____ Hz		Rec length: _____ ms	
Date: _____		GMT Offset: _____		Streamer: _____ m; _____ phones		Filter: _____ H; _____ L		Tape#: _____	
Time	SP/Fix	LAT.	LONG.	Heading	RD (ms)	WD (m)	Speed	Nav	Comments
7:17	R92-26T	28° 17.2	95° 12.3		50		7.4		043
	2-29								
7:29	R92-26T	28 15.2	95 11.7		30		5.5		221, Nav. not accurate 42 jumps.
	1	28 18.8	95 12.9		30		5.8		000
7:45	R92-26K	28° 19.6	95 13.1		"		5.6		000 tape
	1	28° 20.4	95 14.5		"		5.3		277
8:15	2	28° 20.3	95° 15.7		"		5.7		474
8:31	R92-26L	28° 21.3	95° 16.38		"		6.1		642 -> Change side 46 B
8:41	1	28° 22.8	95° 18.2		"		5.4		243
9:01	2	28° 23.3	95 19.5		"		5.4		448
9:17	R92-26M	28° 24.3	95 20.7		30		5.3		625
	(turn) 1	28°	95		"				640.
9:33	2	28° 26.1	95 20.3		"		5.3		280
9:46	R92-26N	28° 27.7	95 20.6		"		6.0		90
10:06	1	28 29.2	95 25.2		"		5.5		260
10:21	2	28 30.7	95 19.9		"		5.5		232
10:41	R92-26O	28 32.5	95 20.1		"		5.5		463
10:53	1	28 34.1	95 19.5		"		6		650
11:08	2	28 35.6	95 19.0		"		6		318, tape turned mostly off - 110 ft.
11:30	R92-26P	28 37.1	95 18.6		"		5.0		241
11:34	1	28 38.1	95 18.4		"		5.8		400, 612 turn.
11:54	2	28 39.9	95 18.9		"		6.0		664
12:05	R92-26Q	28 40.9	95 19.4		0		6.0		379
12:13	1	28 42.4	95 20.3		0		5.7		092, change delta
12:26	Back change completed								115, back recording

