R/V Gilliss
Jim Robb

79015inv

GS 79-4

Data Curator
Inventory

27 June - 11 July 79

79015
GILS 100368
7903-4

ANALOG MAGTAPE
INVENTORY

SHIP SOURCE R/V GILLISS
CRUISE I.D. GS 7903 -4
CHIEF SCI. J. ROBB

CONTENTS OF CHANNELS & MODE (D-DIRECT F-FM)

1.	CLOCK	D	5.	AIRGUN SIG	F
2.	SPARKER SIG.	D	6.	3.5 KHz TRIG	F
3.	3.5 KHz SIG	D	7.	SPARKER TRIG	F
4.	AIRGUN TRIG	D			

RECORDING SPEED (CAN VARY)
TAPE WIDTH (Q=QUARTER H=HALF) H LENGTH (IN 100'S) 36

TAPE #	LINE #	START DATE YYMMDD	START TIME	END DATE YYMMDD	END TIME	TIME ZONE	REMARKS
SA-19	100-102A	79/07/07	1727	79/07/08	0506	Z	
SA-20	103-106 cont'd	79/07/08	0512	79/07/08	1806	Z	
SA-21	106 cont'd-109DH cont'd	79/07/08	1809	79/07/09	0735	Z	AFTER 2010Z DEEP HYDROPHONE ON 4, 5 BLANK, 2&3 AIRGUN
SA-22	109DH cont'd-111	79/07/09	0740	79/07/09	1914	Z	
SA-23	112-113	79/07/09	1919	79/07/10	0530	Z	
SA-24	114-	79/07/10	0535	79/07/		Z	

Please fold the records. 1 Roll per folder is usually a good sys.

SEISMIC ANALOG RECORD
INVENTORY

SHIP SOURCE: RV James Gilliss
CRUISE I.D.: GS 7903-4
CHIEF SCI.: J. Robb
SYSTEM TYPE: 3.5 kHz.

PLEASE USE INDIVIDUAL SHEET FOR EACH SYS.

FOLDER #	LINE #	START DATE YYMMDD	START TIME	END DATE YYMMDD	END TIME	TIME ZONE	REMARKS	FOLDER #
	51-51A	79 JUN 28	0430	79 JUN 28	1626	Z	includes preparation run. 2 pcs.	1
	52-55	79 JUN 28	1626	79 JUN 29	0340		2 pcs.	2
	56-59	79 JUN 29	0340	79 JUN 29	1542		2 pcs.	3
	60-64A	79 JUN 29	1542	79 JUN 30	0405		1 pc.	4
	65-68B	79 JUN 30	0405	79 JUN 30	2039		1 pc	5
	69-73	79 JUN 30	2039	79 JUL 1	1925		1 pc	6
	74-77A	79 JUL 1	1933	79 JUL 2	1338		1 pc	7
	78-83	79 JUL 2	1338	79 JUL 3	1314		2 pcs.	8
	553-555	79 JUL 4	1320	79 JUL 4	2003		coincident with side scan operations 2 pcs.	9
	85-90A	79 JUL 5	0630	79 JUL 6	0107		1 pc	10
	91-93A	79 JUL 6	0107	79 JUL 6	1427		1 pc.	11
	94-97A	79 JUL 6	1427	79 JUL 7	0702		1 pc	12
	98-102A	79 JUL 7	0702	79 JUL 8	0512		1 pc	13
	103-106	79 JUL 8	0512	79 JUL 8	1901		1 pc	14
	107DH-109DA	79 JUL 9	1901	79 JUL 9	1127		1 pc	15
	109-112	79 JUL 9	1127	79 JUL 10	0033		1 pc	16
	113-115	79 JUL 10	0033	79 JUL 10	1400		2 pcs	17

SEISMIC ANALOG RECORD
INVENTORY

SHIP SOURCE RIV James Gilliss
CRUISE I.D. GS 7903-4
CHIEF SCI. J. ROBB
SYSTEM TYPE MINISPARKER

PLEASE USE INDIVIDUAL SHEET FOR EACH SYS.

FOLDER #	LINE #	START DATE YYMMDD	START TIME	END DATE YYMMDD	END TIME	TIME ZONE	REMARKS	Folder
	51- 53A	79 06 28	0730	79 06 29	0002	Z	INCLUDES APPROACH TO LINE 51	1
	54 - 59	79 06 29	0002	79 06 29	1542	Z	2 pieces	2
	60 - 67	79 06 29	1542	79 06 30	1432	Z		3
	68 - 73A	79 06 30	1435	79 07 01	1933	Z		4
	74 - 77A	79 07 01	1933	79 07 02	1338	Z		5
	78 - 83	79 07 02	1338	79 07 03	1315	Z	2 pieces	6
	84 - 90	79 07 05	2338	79 07 06	0048	Z		7
	90A - 94A	79 07 06	0048	79 07 06	1900	Z		8
	95 - 98	79 07 06	1900	79 07 07	1142	Z		9
	99 - 106	79 07 07	1142	79 07 08	1901	Z	2 Pieces	10
	107DH - 109DH	79 07 08	1905	79 07 09	1127	Z		11
	110 - 112	79 07 09	1127	79 07 10	0033	Z	2 pieces	12
	113 - 115	79 07 10	0033	79 07 10	1343	Z		13
	DEEP HYDROPHONE							
	Deep Hydrophone experiment	79 07 04	2030	79 07 05	0530	Z	3.5 / MINISPARKER / DEEP HYDROPHONE / 4 pieces	1
	Deep Hydrophone Minisparker 107DH - 109DH	79 07 08	2000	79 07 09	1220	Z	2 pieces	

SEISMIC ANALOG RECORD
INVENTORY

SHIP SOURCE R/V JAMES M. GILLISS
CRUISE I.D. 7903-4
CHIEF SCI. J. Robb
SYSTEM TYPE AIRGUN 4sec

PLEASE USE INDIVIDUAL SHEET FOR EACH SYS.

FOLDER #	LINE #	START DATE YYMMDD	START TIME	END DATE YYMMDD	END TIME	TIME ZONE	REMARKS	Folder
	51 - 63	79 06 28	0843	79 06 30	0025	Z	INCLUDES APPROACH TO LINE 51 2 pieces	1
	64 - 73	79 06 30	0025	79 07 01	1925	Z	1 PIECE	2
	74 - 90A	79 07 01	1933	79 07 06	0105	Z	3 pieces	3
	91 - 115	79 07 06	0105	79 07 10	1343	Z	3 pieces	4

SEISMIC ANALOG RECORD
INVENTORY

SHIP SOURCE R/V JAMES M. GILLISS
CRUISE I.D. GS 7903-4
CHIEF SCI. J. ROBB
SYSTEM TYPE SIDESCAN

PLEASE USE INDIVIDUAL SHEET FOR EACH SYS.

FOLDER #	LINE #	START DATE YYMMDD	START TIME	END DATE YYMMDD	END TIME	TIME ZONE	REMARKS	
	SSTEST-SS4	79 07 03	0800	7907 04	0445	Z	LINE SS4 CONTINUED IN NEXT FOLDER	1
	SS4 - SS4	79 07 04	0500	79 07 04	1940	Z		2

SEISMIC ANALOG RECORD
INVENTORY

SHIP SOURCE R/V JAMES M. GILLISS
CRUISE I.D. GS7903-4
CHIEF SCI. J. ROBB
SYSTEM TYPE AIRGUN 2 sec swp

PLEASE USE INDIVIDUAL SHEET FOR EACH SYS.

FOLDER #	LINE #	START DATE YYMMDD	START TIME	END DATE YYMMDD	END TIME	TIME ZONE	REMARKS	
	51 - 66A	79 06 28	1045	79 06 30	0906	Z	2 pieces	1
	67 - 71	79 06 30	0906	79 07 01	1056	Z		2
	72 - 77A	79 07 01	1056	79 07 02	1338	Z		3
	78 - 87	79 07 02	1338	79 07 05	1247	Z	3 Pieces	4
	88 - 92	79 07 05	1247	79 07 06	0958	Z		5
	93 - 106	79 07 06	0958	79 07 06	1901	Z	3 Pieces	6
	110 - 115	79 07 09	1310	79 07 10	1345	Z		7

~~SEISMIC ANALOG RECORD~~
~~INVENTORY~~

MAPS, CHARTS, LOGS

SHIP SOURCE Gilliss
CRUISE I.D. GS 7903-4
CHIEF SCI. Robb
~~SYSTEM TYPE~~

PLEASE USE INDIVIDUAL SHEET FOR EACH SYS.

FOLDER #	LINE #	START DATE YYMMDD	START TIME	END DATE YYMMDD	END TIME	TIME ZONE	REMARKS
						1	NAV TRACK (OVERLAY ON CHART 12300)
						2	NAV TRACK (1:72960)
						3	NAV TRACK BY SEISMIC WATCHSTANDERS
						4	NAVIGATION LOG (INS)
						5	SEISMIC LOG A
						6	SEISMIC LOG B

LORAN C NAVIGATION SHEETS
INVENTORY

SHIP SOURCE R/V James M. Gilliss
CRUISE I.D. GS 7903-4
CHIEF SCI. J Robb
SYSTEM TYPE NORTHSTAR 6000

**WHEN CHANGING THE CASSETTE--TEAR OFF SHEET

SHEET#	LINE #	START DATE YYMMDD	START TIME	END DATE YYMMDD	END TIME	TIME ZONE	REMARKS
N/S-1	51-51 CONTD	79 06 27	1935	79 06 28	1600	Z	INCLUDES TRACK TO SURVEY AREA
2	51 CONTD-62 CONTD	79 06 29	1605	79 06 29	2355	Z	
3	62 CONTD-79 CONTD	79 07 02	0000	79 07 02	2355	Z	
4	79 CONTD-84 CONTD	79 07 04	0000	79 07 04	2355	Z	
5	84 CONTD-96 CONTD	79 07 06	0000	79 07 06	2355	Z	
6	96 CONTD-107 dit STD	79 07 08	0000	79 07 08	2355	Z	
7	107 dit-115	79 07 10	0000	79 07			INCLUDES TRACK FROM SURVEY AREA TO NORFOLK

LORAN C NAVIGATION CASSETTE
INVENTORY

SHIP SOURCE R/V James M. Gilliss
CRUISE I.D. GS 7903-4
CHIEF SCI. J. Robb
SYSTEM TYPE NORTHSTAR 6000

**WHEN CHANGING
THE CASSETTE--
TEAR OFF SHEET

TAPE #	LINE #	START DATE YYMMDD	START TIME	END DATE YYMMDD	END TIME	TIME ZONE	REMARKS
NC-1	51 - 51 (cont'd)	79 06 27	1935	79 06 29	1600	Z	
2	51 - 62	79 06 29	1605	79 07 01	2355	Z	
3	62 - 79	79 07 02	0000	79 07 03	2355	Z	
4	79 - 84	79 07 04	0000	79 07 05	2355	Z	
5	84 - 96	79 07 06	0000	79 07 07	2355	Z	
6	96 - 107dd	79 07 08	0000	79 07 09	2355	Z	
7	107dd - 115	79 07 10	0000	79 07		Z	