104979

COASTAL AND MARINE SCIENCE AT THE WOODS HOLE FIELD CENTER (WHFC)

384 Woods Hole Rd., Quissett Campus, Woods Hole, MA 02543-1598

97019sei

COLMAN | GREAT SALT LAKE GSLK 97019 JULY 11-26, 1997 SEISMICS/NAV LOG JULY 14-23, 1997 | GREAT SALT/ BEAR LAKES

SEISMIC/GEOPHYSICS LOG

SHIP AND CRUISE: GSLK97-1 (Cisco) 97019

AREA: Great Salt Lake - Bear Lake, Utah

DATES: 14 July 1997 -

CHIEF SCIENTIST: Steve Colman

Great Salt Lake

Line#	YrMoDy +JulDy	Start GMT Time +Zone	Crs	Spd	End Navigation	Seismic System Sweep/Fire/Filters	SEGY Tape# Disk#	EPC Roll#	Nav. Disk Magnets Gravity	Fathometer Roll Comments
1	14 Jul 97 195	1924			2126	Boomer 1/8 s sweep	1	1 Boomer only	1	1
2	"	2126			2300	1/2 s fire	"	1 "	"	"
3	15 Jul 97 196	1507			1548	500 Hz - 5 kHz	"	1 boomer / 3.5	2	" 3.5 KHZ OYO Roll #1
4	"	1656			1956	3.5 KHZ - var. sweep	"	"	"	"
5	"	2002			2134	1/4 s fire	"	"	"	"
6	16 Jul 97 197	1546			1648	0.5 pulse	"	"	3	2
7	"	1808			1856	Odom 24/200 Fathometer	"	"	"	"
8	"	1859			2155		"	"	"	2/3
9	18 Jul 97 199	1430			1647		2	2	4	3
10	"	1652			1741		"	"	"	"
11	"	1748			1815		"	"	"	"
12	20 July 97 201	1428			1709		"	"	5	3/4
13	"	1712			1850		"	"	"	4
14	"	1854			2007.5		"	"	"	"
15	"	2011			2124		"	"	"	"
16	"	2127			2248		"	"	"	"
17	"	2249			2300		"	"	"	"
						no lines 18-20				

Bear Lake

Line#	YrMoDy +JulDy	GMT Start Time +Zone	Crs	Spd	End Navigation	Seismic System Sweep/Fire/Filters	SEGY Tape# Disk#	EPC Roll#	Nav disk Magnets Gravity	Fathometer roll Comments
21	22Jul97 203	1343			1512		3	3	6	4/5
22	"	1514			1654		"	"	"	5
23	"	1654			1755		"	"	"	"
24	"	1758.5			1847		"	"	"	"
25	"	1849			2000		"	"	"	"
26	"	2003			2057		"	"	"	"
27	"	2059			2159		"	"	"	"
28	23Jul97 204	1344			1441		4	"	7	5/6
29	"	1443			1543		"	"	"	6
30	"	1545			1647		"	"	"	"
31	"	1650			1730		"	"	"	"
32	"	1732			1803		"	"	"	"
33	"	1805			2011		"	"	"	"
34	"	2013			2154		"	"	"	"
35	"	1335			1551		"	"	8	7
36	"	1555			1729.5		"	"	"	7/8