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U.S.G.S. ACOUSTIC EQUIPMENT LOG

LEG 1 EQUIP. TYPE U/W Camera PAGE 1 OF 3

LOCATOR D1 - 85 - AR (COL. 73-80) (ID. / YR. / AREA)

TOW DIST./DEPTH: SOURCE — RECEIVER — SHIP Discoverer

RECORDER TYPE/NO. Benthos CHIEF SCIENTIST L. Phillips / Peter Barnes

PUNCH FLAG	TIME & POSITION * JULIAN DAY	GMT HR.-MIN.	GMT SEC.	LINE NO. **	STA. NO. OR SHOT POINT	MEDIA/ SPEC. CODE 3 LETT'S	DATA/EQUIP. CODE 4 LETTERS	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO. 5 LET/NO. *	'X' IN ONE BOX ONLY S/E OF ROLL, REEL STRT	END	DATA/SYST RECORDING ON	OFF	COMMENTS	COURSE	SPEED	WATER DEPTH m	RECORDER SCALE	SWEEP	SHOOT exp	FILTERS HIGH	LOW	POWER
	261	0205		STAT	25	PHO ~~EQT~~	CMRA	1	X				Start of Roll #1			42	TRI-~~Plus~~ X		36			
	261	0235		STAT	25	PHO ~~EQT~~	CMRA	1		X			End of Roll #1									
	261	2335		STAT	27	PHO	CMRA	2	X				start of Roll #2			42	TRI-X		36			
	261	2359		STAT	27	PHO	CMRA	2		X			End of Roll #2									
	262	1854		STAT	28	PHO	CMRA	3	X				START FILM ROLL 3			45	TRI-X		36			
	262	1928		STAT	28	PHO	CMRA	3		~~X~~		X	OFF: on deck			45						
	263	0310 ~~0325~~		STAT	30	PHO	CMRA	4	X				Start Film Roll #4			49	TRI-X		36			
	263	0330		STAT	30	PHO	CMRA	4		X			End Film Roll #4			41						
	268	0635		STAT	34	PHO	CMRA	5	X				Start film Roll #5			26	TRI-X		36			
	268	0704		STAT	34	PHO	CMRA	5		X			end film roll #5			26						
	268	1754		STAT	35	PHO	CMRA	6	X				start film Roll 6			41	TRI-X		36			
	268	1816		STAT	35	PHO	CMRA	6		X			end film Roll 6			41						
	268	2007		STAT	36	PHO	CMRA	7	X				Start of Film Roll #7			42	TRIX					
	268	2031		STAT	36	PHO	CMRA	7		X			END OF Film Roll #7			42			36			
	268	2059		STA	37	PHO	CMRA	8	X				START FILM ROLL 8			27						
	1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	37	38	39	40										

* PLEASE RIGHT-JUSTIFY THESE ENTRIES

** DO NOT ENTER ST/END OF LINE ON THIS FORM (FOR KEYPUNCHING)

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U.S.G.S. ACOUSTIC EQUIPMENT LOG

LEG 1 EQUIP. TYPE U.W. camera PAGE 2 OF 3

TOW DIST./DEPTH: SOURCE _____ RECEIVER _____ SHIP DISCOVERER

LOCATOR D1 (ID.) - 85 (YR.) - AR (AREA) (COL. 73-80) RECORDER TYPE/NO. Benthos CHIEF SCIENTIST PHILLIPS / BARNES

PUNCH FLAG	TIME & POSITION * JULIAN DAY	GMT HR.-MIN.	GMT SEC.	LINE NO.	STA. NO. OR SHOT POINT	MEDIA/ SPEC. CODE	ARCHIVE NO. DATA/EQUIP. CODE	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO.	'X' IN ONE BOX ONLY S/E ROLL, OF REEL STRT	END	DATA/SYST RECORDING ON	OFF	COMMENTS	COURSE	SPEED	WATER DEPTH	RECORDER SCALE	SWEEP	SHOOT exp	FILTERS HIGH	LOW	POWER
				**				*														
	268	2318		STAT	37	PHO	CMRA	8		X			end cmra sta			26.5						
	269	0034		STAT	38	"	"	9	X				start camra sta			32			36			
	269	0105		STAT	38	"	"	9		X			end camera sta.			32						
	269	~~0235~~ 0257	45	STAT	39			10	X				camera on bottom			48			36			
	269	0314	30	STAT	39	PHO	CMRA	10		X			camera off bottom			49.5						
	269	0540		STAT	40	PHO	CMRA	11	X				camera on bottom			58			36			
	269	0603	30	STAT	40	PHO	CMRA	11		X			camera off bottom			58			36			
	269	1723		STAT	41	"	"	12	X				camera on bottom			49			36			
	269	1736	30	STAT	41	"	"	12		X			camera off bottom			49			36			
	271	0343		STAT	45	PHO	CMRA	13	X				camera sled on bot.			85			36			
	271	0358		STAT	45	PHO	CMRA	13		X			camera sled off bot.			85						
	271	0753		STAT	46	"	"	14	X				camera sled on bottom			31			36			
	271	0805		STAT	46	"	"	14		X			camera sled off bottom	—	—	31			36			
	272	0220		STAT	47	"	"	15	X				camera sled on bottom	—	—	41			36			
	272	0233		STAT	47	"	"	15		X			camera sled off bottom	—	—	41						
	1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	37	38	39	40										

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U.S.G.S. ACOUSTIC EQUIPMENT LOG

LEG 1 EQUIP. TYPE U.W. Camera PAGE 3 OF 3

LOCATOR D1 - 85 - AR (COL. 73-80) (ID. / YR. / AREA)

TOW DIST./DEPTH: SOURCE _____ RECEIVER _____ SHIP Discoverer

RECORDER TYPE/NO. Benthos CHIEF SCIENTIST Phillips / Barnes

PUNCH FLAG	TIME & POSITION * JULIAN DAY	GMT HR.-MIN.	GMT SEC.	LINE NO. **	STA. NO. OR SHOT POINT *	MEDIA/ SPEC. CODE 3 LETT'S	ARCHIVE NO. DATA/EQUIP. CODE 4 LETTERS	ARCHIVE NO. ROLL, REEL OR SEQUENCE NO. 5 LET/NO. *	'X' IN ONE BOX ONLY S/E OF ROLL, REEL STRT	END	DATA/SYST RECORDING ON	OFF	COMMENTS	COURSE	SPEED	WATER DEPTH m	RECORDER SCALE	SWEEP	SHOOT	FILTERS HIGH	LOW	POWER
	[redacted]								X					—	—							
	274	0352		STAT	52	PHO	CMRA	1.6	X				count #1650 camera/video on surface	—	—	44.5			36			
	274	0415	38	STAT	52	PHO	CMRA	1.6		X			camera/video off bottom	—	—	44.5						
	276	0755		STAT	59	PHO	CMRA	1.7	X				Camera on bottom	045		46.25			36			
	276	0813		STAT	59	PHO	CMRA	1.7		X			Camera off bottom	055		46.25						
	276	0843		STAT	60	PHO	CMRA	1.8	X				Camera on bottom			44			36			
	276	0855		STAT	60	PHO	CMRA	1.8		X			Camera off bottom			44						
	277	0615	40	STAT	63	PHO	CMRA	1.9	X				Camera on bottom	285		26.25			36			
	277	0624	52	STAT	63	PHO	CMRA	1.9		X			Camera off bottom	295		26.5						
	279	0825		STAT	72	PHO	CMRA	2.0	X				camera on bottom	180 150		40						
	279	0847		STAT	72	PHO	CMRA	2.0		X			camera off bottom			37.5			36			
	1-3	5-8	9, 10	12-15	16-19	21-23	25-28	29-33	37	38	39	40										

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