M/V Gulf Seal

digicon inc.
HOUSTON, TEXAS

Date Oct. 21, 1975

Type Coverage

MARINE LOG

Area Atlantic City

Shot Point Spacing

Party No. 71

TIME	LINE	SHOT POINTS	DIR	TOTAL SHOT POINTS	MILES	OTHER TIMES: TRAVEL	OTHER TIMES: LINE CHANGE	OTHER TIMES: DOWN	OTHER TIMES: SURV.	Chargeable TIME	REMARKS
0700							— SEIS. CREW —				STANDING BY
							S. McDANIEL				Fuel Supply's
							J. POWLETT				Atlantic City.
							H. MILLER				
							D. MACNAIR				R. Kidd
							J. GREGORY				C. Woodgate
							R. SHOLAR				on Barge —
							L. BOEKER				
0720							W. PIMPRO (11)				Departed Atlantic
1125							D. WHITE				City, for Project
							K. DODSON				
							W. HANSEN				
1128							— NAVIGATION CREW —				Laying out
							D. BROWN				cable —
							A. MOORE, JR. (4)				
1224							F. STONE				cable out —
1246							D. MCKENZIE				
							— SEAL FLEET —				
							(7)				
1224	12-D	4101 4272	NNE	171	10.62						STARTED 12-D
							(22)				
							USGS - CLIENT				
							KENNETH BAKER				
				171	10.62						TOTALS

TOTAL MEN 23

TOTAL MEALS 69

ACC. MILES PROSPECT 776.11

ACC. MILES FOR MONTH 776.11

PARTY MANAGER

12-10-68

digicon inc. # 511

OBSERVERS MARINE REPORT

Client USGS-75 Type instrument DFS-III Offset distance 1140'

Area BALTIMORE CANYON Record filter 8-18/174 Group interval 328/164

State N. JERSEY Sample rate 2 MS Fold coverage 36

Observer MILLER gun depth 30' in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4101	001	2232	SS/W	51, 57, 56,	180	19814	12-D	SPD - 750 RPM
	2	3			54, 55, 59,	41	"B"		HDG - 028°
	3	5			56, 50,				TB - 00
	4	7				38			SOB - 6.0
	5	9							
	6	011					7087		
	7	3							
	8	5							
	9	7							
	4110	9	2237						
	1	021							
	2	3							
	3	5							
	4	7							
	5	9							
	6	031							
	7	3			T/C				LSP# 4117, LF# 034
	8	5					19815		FSP# 4118, FF# 035
	9	7					"A"		
	4120	9	2243			180			
	1	041				38			
	2	3					7086		
	3	5							
	4	7							
	5	9							
	6	051							
	7	3							
	8	5							
	9	7							
	4130	9	2248						
	1	061							
	2	3							
	3	5							
	4	7			T/C				LSP# 4134, LF# 068
	5	9					19816		FSP# 4135, FF# 069
	6	071					"B"		
	7	3							
	8	5					7085		
	9	7							
	4140	9	2254			168'			
	1	081				38			
	2	3							
	3	5							PARITY ON FILE# 084
	4	7							
	5	9							
	6	091							
	7	3							
	8	5							
	9	7							
	4150	099	2300						

DATE: 10-21-75

506-3-68

OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS-III Offset distance 1140

Area BALTIMORE CANYON Record filter 8-18/188 Group interval 328/165

State N. JERSEY Sample rate 2 MS. Fold coverage 36

Observer MILLER gun depth 30 in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
✓	4151	101	~~2256~~	S5/4	50, 55, 58,		19816	12-D	SPD- 985 RPM
	2	3			52, 54, 60		"B"		HDG- 024°
	3	5			59, 56,				TB- 0°
	4	7							SOB- 5,8
	5	9				162			
	6	111			T/	17			LSP# 4151, LF# 102
	7	3			/C		19817		FSP# 4152, FF# 103
	8	5					"A"		
	9	7							ANOTHER CREW IN
✓	4160	9	2256						AREA
	1	121					7084		
	2	3							
	3	5							
	4	7							
	5	9							
	6	131							
	7	3							
✓	8	5			T/				LSP# 4168, LF# 136
	9	7			/C		19818		FSP# 4169, FF# 137
✓	4170	9	2302				"B"		
	1	141							
	2	3							
	3	5					7083		
	4	7							
	5	9							
	6	151							
	7	3							PICKING UP SCREW
	8	5							NOISE
	9	7							
✓	4180	9	2307			162			
	1	161				37			
	2	3							
	3	5							
	4	7							
✓	5	9			T/				LSP# 4185, LF# 170
	6	171			/C		19819		FSP# 4186, FF# 171
	7	3					"A"		
	8	5							
	9	7							
✓	4190	9	2312				7082		
	1	181							
	2	3							
	3	5							
	4	7							
	5	9							
	6	191							
	7	3							
	8	5							
	9	7							
✓	4200	199	2318			126			

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS-III Offset distance 1140'

Area BALT. CANYON Record filter 8-18/124 Group interval 328/164

State N. JERSEY Sample rate 2 MS. Fold coverage 36

Observer MILLER gun depth 30' in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4201	201		SSW	50,56,57		19814	12D	SPD- 725-RPM
	2	3			59,52,60,		"A"		HDG- 025°
	3	5			60,58				TB- 3°PT
	4	7							SOB- 516
	5	9							
	6	211							CSP# 4202, CF# 204
	7	3					19820		FSP# 4203, FF# 205
	8	5					"B"		
	9	7							
	4210	9	2324				7081		PICKING UP SCREW NOISE
	1	221							
	2	3							
	3	5							
	4	7							ANOTHER SEISMIC CREW IN AREA
	5	9							
	6	231							
	7	3							
	8	5							
	9	7			T/C				CSP# 4219, CF# 238
	4220	9	2330		T/C	138	19821		FSP# 4220, FF# 239
	1	241				32	"A"		
	2	3							
	3	5							
	4	7					7080		
	5	9							
	6	251							
	7	3							
	8	5							
	9	7							
	4230	9	2335						
	1	261							
	2	3							
	3	5							
	4	7							
	5	9							
	6	271			T/C				CSP# 4236, CF# 272
	7	3			T/C		19822		FSP# 4237, FF# 273
	8	5					"B"		
	9	7							
	4240	9	2341			144'			
	1	281				33	7079		
	2	3							GAIN LEVELS SET AT 15 DB
	3	5							
	4	7							
	5	9							
	6	291							
	7	3							
	8	5							
	9	7							
	4250	299	2347						

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OBSERVERS MARINE REPORT

digicon inc. # 571

Client USGS-75 Type instrument DFS-III Offset distance 1140

Area Balt. Canyon Record filter 8-18-124 Group interval 328/164

State N. JERSEY Sample rate 2 ms Fold coverage 36

Observer MILLER gun depth 30 in.^{3} of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4251	301		SS/W	51, 56, 57,		19822	12-D	SPD - 725 RPM
	2	3			51, 51, 60,		"B"		HDG - 025°
	3	5			58, 55				TB - 3" PT
	4	7							SOB - 5.5
	5	9							
	6	311			T/C				LSP# 4253, LF# 306
	7	3					19823		FSP# 4254, FF# 307
	8	5					"A"		
	9	7							
	4260	9	2353						
	1	321					7078		
	2	3							
	3	5							
	4	7							
	5	9							
	6	331							
	7	3							
	8	5							
	9	7							
	4270	9	2358		T/C				LSP# 4270, LF# 340
	1	341					19824		FSP# 4271, FF# 341
	2	7					"B"		
	4272	345					7077		LSP# 4272, LF# 346
					END OF DAY				

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M/V GULF SEAL

digicon inc.
HOUSTON, TEXAS

MARINE LOG

Date Oct 22, 1975

Type Coverage Folded

Area Louisiana Offshore

Shot Point Spacing 328'

Party No. 501

TIME	LINE	SHOT POINTS	DIR	TOTAL SHOT POINTS	MILES	OTHER TIMES				Chargeable TIME	REMARKS
						TRAVEL	LINE CHANGE	DOWN	SURV.		
~~1100~~	12-D	~~6020~~ 4273	NNE	1748	108.60		(Note)				Resume 12-D
							Ship TRAFFIC				
							IN THIS AREA				
							DECREASE FAIRING				
~~1344~~ 1103											COMPLETED 12-D
							(Note)				
							CHANGED SAIL LINES				
							C/L 2nd STAGE PORT				
							SIDE COMPRESSURE				
~~2400~~ 1214	12-E	~~6442~~ 6002	N/E	141	27.40		(Note)				STARTED 12-E
							WE HAVE APPROX.				
							THREE SEIS CREW				
							SHOOTING IN THIS				
							AREA.				
							(offset 347 Meters)				
2400											END OF DAY
				2189	136.00						TOTALS

MEN 3

S 69

ACC. MILES PROSPECT 1112.11

ACC. MILES FOR MONTH 1112.11

PARTY MAN

digicon inc. # 511

OBSERVERS MARINE REPORT

Client USGS-75 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N.J. Sample rate 2MS Fold coverage 36

Observer DAWKETT gun depth 30' in.^{3} of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4223	345		S/W	50.54.58.52		19824	12-D	SPEED 725 RPM
	4	7			56 60.585		B	✓	HEADING 024°
	5	9							V.B. 2" PT
	6	351					7077		S.O.B. 5.5
	7	3							
	8	5							
	9	7							
✓	4280	9	0010			138			
	1	361				32ms			
	2	3							
	3	5							
	4	7							
	5	9							
	6	371							
	7	3			T/C				LSP# 4287 LF# 324
	8	5					19825	✓	FSP# 4288 FF# 375
	9	7					A		
	4290	9	0010						
	1	381					7076		
	2	3							
	3	5							
	4	7							
	5	9							
	6	391							
	7	3							
	8	5							
	9	7							
✓	4300	9	0016			150			
	1	401				34			
	2	3							
	3	5							
	4	7			T/C				LSP# 4304 LF# 408
	5	9					19826		FSP# 4305 FF# 409
	6	411					B		
	7	3							
	8	5							
	9	7					7089		
	4310	9							
	1	421							
	2	3							
	3	5							
	4	7							
	5	9							
	6	431							
	7	3							
	8	5							
	9	7							
✓	4320	9	0027			156			
✓	1	441			T/C	31			LSP# 4321 LF# 442
	2	3					19827 A		FSP# 4322 FF 443

DATE: 10-22-75

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS 75 Type instrument DFS III Offset distance 1140'

Area BALT. CANYON Record filter 8-18/124 Group interval 328/164

State N. JERSEY Sample rate 2m Fold coverage 36

Observer PAN KETT gun depth 30 in.³ of guns 1700³

Pre-Plot	Shotpoint	File No.	Time	#1 dir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4323	445		36v	50 54,52,50		19827	12-D	SPEED - 725
	4	7			52,60,56,54		A		HD. - 025
	5	9							T.B. - IV
	6	451					7090		SOB - 5.7
	7	3							
	8	5							
	9	7							
✓	4330	9	0033						
	1	461							
	2	3							
	3	5							
	4	7							
	5	9							
	6	471							
	7	3					A		
	8	5	[redacted]		TC		19827		LSP 4338 LF 476
	9	7					19828		FSP 4339 FF 477
✓	4340	9	0039			162'	B		
	1	481				37			
	2	3					7091		
	3	5							
	4	7							
	5	9							
	6	491							
	7	3							
	8	5							
	9	7							
✓	4350	9	0045						
	1	501							
	2	3							
	3	5							
	4	7					B		
	5	9			TC		19829		LSP 4355 LF 508
	6	511					19829		FSP 4356 FF 511
	7	3					A		
	8	5							
	9	7							
✓	4360	9	0050			162	7092		
	1	521				37			
	2	3							
	3	5							
	4	7							
	5	9							
	6	531							
	7	3							PARITY - ON FILE 541
	8	5							
	9	7					A		
✓	4370	9	0056				19829		LSP 4372 LF 544
	1	541			TC		19830		FSP 4373 FF 545
	2	3					B		

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS - 75 Type instrument DFS III Offset distance 1140'

Area BALT. CANYON Record filter 8-18/124 Group interval 326/164

State N. JERSEY Sample rate 2m Fold coverage 36

Observer DAWKETT gun depth 30 in.^{3} of guns 1200^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4393	545		S/W	30,55,38,52		19830	12-D	SPEED - 225
	4	7			52,57,36,54		B		HEAD - 625°
	5	9							T.B. - 6° PORT
	6	551							SOB - 5.6
	7	3					7093		
	8	5							
	9	7							
✓	4380	9	0101			144'			
	1	561				33			PICKING UP ANOTHER
	2	3							SIES CREW IN AREA
	3	5							
	4	7							
	5	9							
	6	571							
	7	3							
	8	5					A		
	9	7			TC		19830		LSP 4389 LF 578
✓	4390	9					19831		FSP 4390 FF 579
	1	581					A		
	2	3							
	3	5							
	4	7					7094		
	5	9							
	6	591							
	7	3							
	8	5							
	9	7							
✓	4400	9	0113			144'			
	1	601				33			
	2	3							
	3	5							
	4	7							
	5	9							
	6	611			TC				LSP# 4406 LF# 612
	7	3					19832		FSP# 4407 FF# 613
	8	5					B		
	9	7							
✓	4410	9	0				7095		
	1	621							
	2	3							
	3	5							
	4	7							
	5	9							
	6	631							
	7	3							
	8	5							
	9	7							
✓	4420	9	0125			162'			
	1	641				37			
	2	3							

DATE: 10-22-75

OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-25 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N.J. Sample rate 2ms Fold coverage 36

Observer PAWLETT gun depth 30' in.^{3} of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4423	645		S/W	52·55·58·52		19832	2D	SPEED 725
	4	7			53·58·58·55		B.		HEADING 025°
	5	9			T/C				T.B. 5° PT.
	6	651					19833		S.O.B. 5.7
	7	3					A		LSP#4423 LF#646
	8	5							FSP#4424 FF#647
	9	7							
✓	4430	9							
	1	661					7096		
	2	3							
	3	5							
	4	7							
	5	9							
	6	671							
	7	3							
	8	5							
	9	7							
✓	4440	9	01:37		T/C	180'			LSP#4440 LF#680
	1	681					19834		FSP#4441 FF#681
	2	3				A1	B		
	3	5							
	4	7							
	5	9					7097		
	6	691							
	7	3							
	8	5							
	9	7							
✓	4450	9							
	1	701							
	2	3							
	3	5							
	4	7							
	5	9							
	6	711							
	7	3			T/C				LSP#4457 LF#714
	8	5					19835		FSP#4458 FF#715
	9	7					A		
✓	4460	9	01:49			180'			
	1	721				41			
	2	3							
	3	5					7096		
	4	7							
	5	9							
	6	731							
	7	3							
	8	5							
	9	7							
✓	4470	9							
	1	741							
	2	3							

DATE: 10-22-25

506-3-68

OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-25 Type instrument DFS III Offset distance 1140'

Area BALT. CANYON Record filter 8-18/124 Group interval 32B/16H

State N. JERSEY Sample rate 4ms Fold coverage 36

Observer PAWLETT gun depth 30 in.³ of guns 1700

Pre-Plot	4473 Shotpoint	File No.	Time	#1 dir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4473	745		5/4	51.55.52.53		19835	12-D	SPEED 725
	4	7			54.59.58.54		A		HEADING 024°
	5	9							T.B. 5° PT
	6	751			T				S.O.B. 5.5
	7	3			C		19836		LSP# 4474 LF# 748
	8	5					B		FSP# 4425 FF# 749
	9	7							
✓	4480	9	02:00			180'			
	1	761							
	2	3				11	7099		
	3	5							
	4	7							
	5	9							
	6	771							
	7	3							
	8	5							
	9	7							
✓	4490	9							
	1	781	0206		T				LSP# 4491 LF# 782
	2	3			C		14837		FSP# 4492 FF# 783
	3	5					A		
	4	7							
	5	9							
	6	791							
	7	3					7100		
	8	5							
	9	7							
✓	4500	9	0213			192'			
	1	801				44			
	2	3							
	3	5							
	4	7							
	5	9							
	6	811							
	7	3							
	8	5			T				LSP# 4508 LF# 816
	9	7			C		19838		FSP# 4509 FF# 817
✓	4510	9					B		
	1	821							
	2	3							
	3	5					7101		
	4	7							
	5	9							
	6	831							
	7	3							
	8	5							
	9	7							
✓	4520	9	0224			188'			
	1	841				43			
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client 4505-25 Type instrument DFSIII Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N. J. Sample rate 2 MS Fold coverage 36

Observer DAUKETT gun depth 30' in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#1 dir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4523	845		8	50,52,5~~8~~0		19838	12-D	SPEED - 225
	4	7			52,60,60,56		B		HEADING - 029
	5	9							T.B. - 30 PORT
	6	851							S.O.B. - 5.5
	7	3			T				
	8	5			C				
	9	7							LSP 4525 LF 880
	4530	9					19839		FSP 4526 FF 852
	1	861					A		MISSED 1ST POP OF
	2	3							SP# 4526
	3	5							SP 4
	4	7					7102		
	5	9							
	6	871							
	7	3							
	8	5							
	9	7							
	4540	9	0236			180'			
	1	881					A		
	2	3			T/C	"	14839		LSP# 4542 LF# 884
	3	5					14840		FSP# 4543 FF# 885
	4	7					B		
	5	9							
	6	891							
	7	3					7103		
	8	5							
	9	7							
	4550	9	0242						
	1	901							
	2	3							
	3	5							
	4	7							
	5	9							
	6	911							
	7	3							
	8	5							
	9	7			T/C				LSP# 4559 LF# 918
	4560	9	02:48				19841		FSP# 4560 FF# 919
	1	921					A		
	2	3							
	3	5					7104		
	4	7							
	5	9							
	6	931							
	7	3							
	8	5							
	9	7							
	4570	9							
	1	941							
	2	3							

DATE: 10-22-75

506-3-68

OBSERVERS MARINE REPORT

digicon inc. # 311

Client USGS - 25 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8-18/124 Group interval 328/164

State N. J. Sample rate 2ms Fold coverage 36

Observer PAWKETT gun depth 30 in.³ of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4573	945		9 3/4	50,53,55,52		14841	12-D	SPEED - 225
	4	7			54,58,56,55		A		HEAD - 028°
	5	9							T.B - 3° PT
	6	951							SO B - 5.5
	7	3			T				
	8	5			C				
	9	7							LSP# 4576 LF# 952
	4580	9	0300				14842		FSP# 4577 FF# 953
	1	961					B		
	2	3							
	3	5							
	4	7					7105		
	5	9							
	6	971							
	7	3							
	8	5							
	9	7							
	4590	9							
	1	981							
	2	3							
	3	5			T				LSP# 4593 LF# 986
	4	7			C		14843		FSP# 4594 FF# 987
	5	9					A		
	6	991							
	7	3							
	8	5					7106		
	9	7							
	4600	999	0312						
	1	001							
	2	3							
	3	5							
	4	7							
	5	9							
	6	011							
	7	3							
	8	5							
	9	7							
	4610	9			T				LSP# 4610 - LF 020
	1	021			C		19844		FSP# 4611 - FF 020
	2	3							
	3	5							
	4	7							
	5	9					7107		
	6	031							
	7	3							
	8	5							
	9	7							
✓	4620	9	0324			180			
	1	041				41			
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS 5 | Type instrument DFS III | Offset distance 1140

Area BALT. CANYON | Record filter 8/18/124 | Group interval 328/164

State N. J | Sample rate 2 MS | Fold coverage 36

Observer PAWKETT | gun depth 30 | in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4623	045		SSW	50,56,58,52		19844	12-D	SPEED - 225
	4	7			52,54,56,52		B		HEAD - 031°
	5	9							T.B. - 2° PT
	6	051							SOB - 5, 4
	7	3			TC				LSP 4627 LF 054
	8	5					19845		FSP 4628 FF 055
	9	7					A		
✓	4630	9							
	1	061							
	2	3							
	3	5					7108		
	4	7							
	5	9							
	6	071							
	7	3							
	8	5							
	9	7							
✓	4640	9	0336			180'			
	1	081							PARITY ON FILE #082
	2	3							
	3	5							
	4	7			TC				LSP 4644 LF 088
	5	9					19846		FSP 4645 FF 089
	6	091					B		
	7	3							
	8	5							
	9	7					7109		
✓	4650	9							
	1	101							
	2	3							
	3	5							
	4	7							
	5	9							
	6	111							
	7	3							
	8	5							
	9	7							
✓	4660	9	0348			180'			
	1	121			TC				LSP 4661 LF 122
	2	3				41	19847		FSP 4662 FF 123
	3	5					B		
	4	7							
	5	9					7110		
	6	131							
	7	3							
	8	5							
	9	7							
✓	4670	9							
	1	141							
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N.J. Sample rate 2 ms Fold coverage 36

Observer PAWLETT gun depth 30' in.^{3} of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#1 dir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4673	145		SP	51.55.56.50		19847	12-D	SPEED- 7.25
	4	3			52.58.57.55		A		HEAD- 031°
	5	5							T.B.- 3° PT
	6	151							SOB- 5.4
	7	3							
	8	5			TC				LSP# 4678 LF# 156
	9	7					19848		FSP# 4679 FF# 157
✓	4680	9	04:00			180'	B		
	1	161				41			
	2	3					7111		
	3	5							
	4	7							
	5	9							
	6	171							
	7	3							
	8	5							
	9	7							
✓	4690	9							
	1	181							
	2	3							
	3	5							
	4	7							
	5	9			TC				LSP# 4695 LF# 190
	6	191					19849		FSP# 4696 FF# 191
	7	3					A		
	8	5							
	9	7							
✓	4700	9	04:12			186'			
	1	201				42			
	2	3					7112		PICKING UP SCREW
	3	5							NOISE
	4	7							
	5	9							
	6	211							
	7	3							
	8	5							
	9	7							
✓	4710	9							
	1	221							
	2	3			TC				LSP# 4712 LF# 224
	3	5					19850		FSP# 4713 FF# 225
	4	7					B		
	5	9							
	6	231							
	7	3					7113		
	8	5							
	9	7							
✓	4720	9	04:23			186'			
	1	241				42			
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS - 75 Type instrument DFSTII Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N. J. Sample rate 2ms Fold coverage 36

Observer PAWKETT gun depth 30 in.^{3} of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#1dir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4723	245		5	50.56.56.51		19850	12-D	SPEED- 7.5
	4	7			53.60.60.58		B		HEAD- 032°
	5	9							T.B.- 3° PT
	6	250							S.O.B.- 5.6
	7	3							
	8	5							
	9	7			T/C				LSP# 4729 LF# 256
✓	4730	9					19851		FSP# 4730 FF# 259
	1	261					A		
	2	3							
	3	5					7075		
	4	7							
	5	9							
	6	271							
	7	3							
	8	5							
	9	7							
✓	4740	9	04:34			186' 42			
	1	281							
	2	3							
	3	5							
	4	7							
	5	9							
	6	291			T/C				LSP# 4746 LF# 292
	7	3					19852		FSP# 4747 FF# 293
	8	5					B		
	9	7							
✓	4750	9							
	1	301							
	2	3					7114		
	3	5							
	4	7							
	5	9							
	6	311							
	7	3							
	8	5							
	9	7							
✓	4760	9	04:46			180' 41			
	1	321							
	2	3							
	3	5			T/C				LSP# 4763 LF# 326
	4	7					19853		FSP# 4764 FF# 327
	5	9					A		
	6	331							
	7	3							
	8	5					7115		
	9	7							
✓	4770	9							
	1	341							
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N. J. Sample rate 2 MS Fold coverage 36

Observer PADRETT gun depth 30' in.^{3} of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4773	345		S&W	50.54.56.54		19853	12-D	SPEED 025
	4	7			52.60.59.55		A		HEADING 034°
	5	9							T.B. 1° PT
	6	351							S.O.B. 5.6
	7	3							
	8	5							
	9	7							
✓	4780	9	04:58		T/C	174'			LSP# 4780 LF# 360
	1	361				40	19854		FSP# 4781 FF# 361
	2	3					B		
	3	5							
	4	7							
	5	9							
	6	371					7116		
	7	3							
	8	5							
	9	7							
✓	4790	9							
	1	381							
	2	3							
	3	5							
	4	7							
	5	9							
	6	391							
	7	3			T/C				LSP# 4787 LF# 394
	8	5					19855		FSP# 4798 FF# 385
	9	7					A		
✓	4800	9	05:09			180'			
	1	401				41			
	2	3							
	3	5							
	4	7					7119		
	5	9							
	6	411							
	7	3							
	8	5							
	9	7							
✓	4810	9							
	1	421							
	2	3							
	3	5							
	4	7			T/C				LSP# 4814 LF# 428
	5	9					19856		FSP# 4815 FF# 429
	6	431					B		
	7	3							
	8	5					7118		
	9	7							
✓	4820	9	0520			180			
	1	441							
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # JII

Client USGS-75 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N.J. Sample rate 2 ms Fold coverage 36

Observer DAGGETT gun depth 30' in.^{3} of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#1 dir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4823	445		S/C	50 54 55 50		19856	12-D	SPEED 8225
	4	7			51 52 53 54		B		HEADING 034
	5	9							V.B. 2° PT.
	6	451							S.O.B. 5.6
	7	3							
	8	5							
	9	7							
✓	4830	9	0526						
	1	461			T/C				LSP# 4831 LF# 462
	2	3					19857		FSP# 4832 FF# 463
	3	5					A		
	4	7							PARITY ON FILE #463
	5	9							
	6	471							
	7	3					7119		
	8	5							
	9	7							
✓	4840	9	0532			180' 91			
	1	481							
	2	3							
	3	5							PARITY ON FILE #488
	4	7							
	5	9							
	6	491							
	7	3							
	8	5			T/C				LSP 4848 LF 496
	9	7					14858		FSP 4849 FF 497
	4850	9					B		
	1	501							
	2	3							
	3	5					14944		
	4	7							
	5	9							
	6	511							
	7	3							
	8	5							
	9	7							
✓	4860	9	0543			174' 40			
	1	521							
	2	3							
	3	5							
	4	7							
	5	9			T/C				LSP 4865 LF 530
	6	531					19859		FSP 4866 FF 531
	7	3					A		
	8	5							MISSED 2 OR 3 POPS
	9	7							@ BEGINNING OF REEL
	4870	9					7120		
	1	541							
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N.J. Sample rate 2 ms Fold coverage 36

Observer PAWKETT gun depth 30' in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4873	5450		SW	50-54-55-50		19859	12-D	SPEED 725
	4 7	7			55-60-55-55		A		HEADING 033°
	5	9							T.B. 5° PT
	6	561							S.O.B. 5.5
	7	3							
	8	5							
	9	7							
✓	4880	9	05:55			162'			
	1	561			T/C	37			LSP 4881 LF 562
x	2	3					19860		FSP 4882 FF 563
	3	5							
	4	7							
	5	9							
	6	571					7121		
	7	3							
	8	5							
	9	7							
✓	4890	9							
	1	581							
	2	3							
	3	5							
	4	7							
	5	9							
	6	591							
	7	3							
	8	5			T/C				LSP 4898 LF 596
	9	7					19560		FSP 4899 FF 597
✓	4900	9	06:07			162'	B		
	1	601				37			
	2	3							
	3	5							
	4	7					7122		
	5	9							
	6	611							
	7	3							
	8	5							
	9	7							
✓	4910	9							
	1	621							
	2	3							
	3	5							
	4	7							
	5	9			T/C				LSP# 4915 LF# 630
x	6	631					19562		FSP# 4916 FF# 631
	7	3					B		
	8	5							
	9	7					7123		
✓	4920	9	06:18			162			
	1	641				37			
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS III Offset distance 1140

Area Salt Canyon Record filter 8/18/124 Group interval 328/164

State N.J. Sample rate 2 MS Fold coverage 36

Observer PACKETT gun depth 30' in.^{3} of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#1 dir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4923	645		SW	50-56-55-52		19862	12-D	SPEED 7.25
	4	7			SW-60-58-54		B		HEADING 030°
	5	9							V.B. 0°
	6	651							S.O.B. 5.4
	7	3			T/C				WP# 4927 LF# 654
	8	5					19863		FSP# 4928 FF# 655
	9	7					A		
	4930	9							
	1	661							
	2	3					7124		
	3	5							
	4	7							
	5	9							
	6	671							
	7	3							
	8	5							
	9	7							
	4940	9	06:30			1556' 36			
	1	681							
	2	3							
	3	5							
	4	7			T/C				LSP# 4944 LF# 688
	5	9					19864		FSP# 4945 FF# 689
	6	691					B		
	7	3							
	8	5							
	9	7							
	4950	9					7125		
	1	701							
	2	3							
	3	5							
	4	7							
	5	9							
	6	711							
	7	3							
	8	5							
	9	7							
	4960	9	06:42			1444 33			
	1	721			T/C				
	2	3					19865		
	3	5					A		
	4	7							
	5	9							
	6	731					7126		
	7	3							
	8	5							
	9	7							
	4970	9							
	1	741							
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS | Type instrument DFS III | Offset distance 1140

Area BALT. CANYON | Record filter 8/18/124 | Group interval 328/164

State N.J. | Sample rate 2 ms | Fold coverage 38

Observer PAWKETT | gun depth 30' | in.^{3} of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	4973	745		9	50.56.55.52		19865	12-D	SPEED - 725
	4	3			54.60.58.54		B		HEAD - 033°
	5	5							T.B - 2° PT
	6	751							SO B - 5.4
	7	3							
	8	5			T/C				LSP#4978 LF#756
	9	7					19866		FSP#4979 FF#757
✓	4980	9	06:53			144'	B		
	1	761				33			
x	2	3							
•	3	5					7127		
	4	7							
	5	9							
	6	771							
	7	3							
	8	5							
	9	7							
✓	4990	9							
	1	781							
	2	3							
	3	5							
	4	7							
	5	9			T/C				LSP#4995 LF#790
	6	791					19867		FSP#4996 FF#791
	7	3					A		
	8	5							PICKING UP SCREW
	9	7							NOISE
x	5000	9	07:25			150			
•	1	801				34	7128		
	2	3							
	3	5							
	4	7							
	5	9							
	6	811							
	7	3							
	8	5							
	9	7							
✓	5010	9							
	1	821							
	2	3			T/C				LSP 5012 LF 824
	3	5					14868		FSP 5013 FF 825
	4	7					B		
	5	9							
x	6	831					7129		
•	7	3							
	8	5							
	9	7							
✓	5020	9	07:47			140'			
	1	841				32			
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 32/64

State N.J. Sample rate 2 MS Fold coverage 36

Observer PAWLETT gun depth 30' in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5023	845		S/L	50,52,56,50		14866 B	12-D	SPEED - 7.25
	1	7			52,56,56		B		HEADING - 032°
	5	9							V.B - 0°
	6	851							S.O.B - 5.5
	7	3							
	8	5							
	9	7			T/C				LSP 5024 LF [redacted] 858
	5030	9					14869 A		FSP 5030 FF [redacted] 859
	1	861							
	2	3							
	3	5							
	4	7					7130		
	5	9							
	6	871							
	7	3							
	8	5							
	9	7							
✓	5040	9	0729						
	1	881							
	2	3							
	3	5							
	4	7							
	5	9							
	6	891			T/C				LSP 5046 LF 892
	7	3					14870 B		FSP 5047 FF 893
	8	5							
	9	7							PARITY ON FILE 885
	5050	9					7131		
	1	901							
	2	3							
	3	5							
	4	7							
	5	9							
	6	911							
	7	3							
	8	5							
	9	7							
✓	5060	9	0740			130' 32			
	1	921							PICKING UP SCREW NOISE
	2	3							
	3	5							
	4	7			T/C				LSP 5063 LF 926
	5	9					14871 A		FSP 5064 FF 927
	6	931							
	7	3							
	8	5					7132		
	9	7							
	5070	9							
	1	941							
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N.J. Sample rate 2 ms Fold coverage 36

Observer PAWKETT gun depth 30 in.^{3} of guns 17003

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5073	945		54	50,54,56,52		19871	12-D	SPEED - 700
	4	7			52,60,54,59		A		HEADING-030°
	5	9							T.B. - 4°PT
	6	951							S.O.B. - 5.4
	7	3							
	8	5							
	9	7							
V	5080	9				144'			BBP 5080 LF 960
	1	961				33	19872		FSP 5081 FF 961
	2	3					B		
	3	5							
	4	7							SHIP WILL CROSS
	5	9							CABLE WILL KEEP
	6	971					7133		THIS HEAD
	7	3							
	8	5							
	9	7							
	5090	9							
	1	981							
	2	3							
	3	5							
	4	7							
	5	9							
	6	991							
	7	3			T/C				LSP 5097 LF 994
	8	5					19873		FSP 5098 FF 995
	9	7					A		
V	5100	9							
	12	001	0804						
	2	3					7134		
	3	5							
	4	7							
	5	9							
	6	011							
	7	3							
	8	5							
	9	7							
V	5110	9							
	1	021							
	2	3							
	3	5							
	4	7			T/C				LSP 5114 LF 028
	5	9					19874		FSP 5115 FF 029
	6	031					B		
	7	3							
	8	5					7135		
	9	7							
	5120	9	0816			150'			
	1	041				34			
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS - 75 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N. J. Sample rate 2 ms Fold coverage 36

Observer PAWKETT gun depth 30' in.^{3} of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5123	015		3½	50,54,56,50		19874	D-12	SPEED · 725
	4	7			50,58,58,58		B		HEAD · 035
	5	9							T.B. · 00
	6	051							SOB · 5.4
	7	3							
	8	5							
	9	7							
✓	5130	9							
	1	061			T/C				LSP 5131 LF 062
	2	3					19875		FSP 5132 FF 063
	3	5					A		
	4	7							PARITY ON FILES
	5	9			T		7950		# 063 - 066
	6	071			C				
	7	3							LSP 5134 LF 066
	8	5					19876		FSP 5134 FF 067
	9	7					B		
	5140	9				150'			CHANGE TRANSPONT
	1	081				34	7951		TO TO PARITY
	2	3							
	3	5							
	4	7							INTERFERACE DO
	5	9							TO USES OF RADIO
	6	091							
	7	3							
	8	5							
	9	7							
	5150	9			T/C				LSP 5150 LF 100
	1	101					19877		FSP 5151 FF 101
	2	3					A		
	3	5							
	4	7					7952		
	5	9							
	6	111							
	7	3							
	8	5							
	9	7							
✓	5160	9	0841			1441			
	1	121				33			
	2	3							
	3	5							
	4	7							
	5	9							
	6	131							
	7	3			T/C				LSP 5167 LF 134
	8	5					14878		FSP 5168 FF 135
	9	7							
	5170	9							
	1	141							
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/18/24 Group interval 328/164

State N. J. Sample rate 2 ms Fold coverage 36

Observer PAWKETT gun depth 30 in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5173	145		5½	50,52,54,51		14878	12-D	SPEED - 7.25
	4	7			54,58,58,54				HEADING 031°
	5	9							T.B. - 0°
	6	151					7136		S.O.B. - 5,2
	7	3							
	8	5							
	9	7							
✓	5180	9	0852			144'			
	1	161				33			
	2	3							
	3	5							
	4	7			T/C				LSP 5184 LF 168
	5	9					14879		FSP 5185 FF 169
	6	171							
	7	3							PARITY ON FILES
	8	5					7953		~~# 202+203~~
	9	7							
✓	5190	9							
	1	181							
	2	3							
	3	5							
	4	7							
	5	9							
	6	191							
	7	3							
	8	5							
	9	7							
	5200	9				138'			
✓	1	201			T/C	32			LSP 5201 LF 202
	2	3					14880		FSP 5202 FF 203
	3	5							
	4	7							
	5	9							
	6	211							
	7	3					7137		
	8	5							
	9	7							
✓	5210	9							
	1	221							
	2	3							
	3	5							
	4	7							
	5	9							
	6	231							
	7	3							
✓	8	5			T/C				LSP 5218 LF 236
	9	7					14881		FSP 5219 FF 237
	5220	9				138'			
	1	241				32	7954		
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client	USGS 75	Type instrument	DFS III	Offset distance	1140		
Area	BALTCANYON	Record filter	8/18/124	Group interval	328/164		
State	N.J.	Sample rate	2ms	Fold coverage	36		
Observer	PAWKETT	gun depth	30	in.³ of guns	1700		

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5223	245		55	50,52,56,52		14881	12-D	SPEED - [redacted] 725
	4	7			52,60,61,57		A		HEAD: 027
	5	9							T.B. - [redacted] 30PT
	6	251							90B. - 5.2
	7	3							
	8	5							
	9	7							
	5230	9							
	1	261							
	2	3							
	3	5							
	4	7							
	5	9			T/C				LSP 5235 LF 270
	6	271					14882		FSP 5236 FF 271
	7	3					B		
	8	5							
	9	7					7955		
✓	5240	9	0929			132'			
	1	281				30			
	2	3							
	3	5							
	4	7							
	5	9							
	6	291							
	7	3							
	8	5							
	9	7							
✓	5250	9							
	1	301							
	2	3			T/C				LSP 5252 LF 304
	3	5					14883		FSP 5253 FF 305
	4	7					A		
	5	9							
	6	311							
	7	3					7956		
	8	5							
	9	7							
✓	5260	9	0942			144'			
	1	321				33			
	2	3							
	3	5							
	4	7							
	5	9							
	6	331							
	7	3							
	8	5							
	9	7			T/C				LSP 5269 LF 338
	5270	9					14884		FSP 5270 FF 339
	1	341					B		
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N.J. Sample rate 2ms Fold coverage 36

Observer PAWLETT gun depth 30 in.³ of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5273	345		SSW	50,54,58,52		14884	12-D	SPEED = 7.5
	4	7			52,60,58,56		B		HEAD - 028
	5	9							T.B. - 30PT
	6	351							SOB. 5.2
	7	3					7957		
	8	5							
	9	7							
✓	5280	9	0454			150'			
	1	361				34			NOW SHOOTING
	2	3							WITH 1540 3
	3	5							
	4	7							PARITY ON FILE 368
	5	9							
	6	371			TC				LSP 5286 LF 372
	7	3					14885		FSP 5287 FF 373
	8	5					A		
	9	7							
	5290	9							
	1	381					7958		
	2	3							
	3	5							
	4	7							
	5	9							NOW SHOOTING 1700³
	6	391							
	7	3							
	8	5							
	9	7							
✓	5300	9	1006			150'			
	1	401				34			
	2	3							
	3	5			TC				LSP 5303 FF 406
	4	7					14886		FSP 5304 LF 407
	5	9					B		
	6	411							
	7	3							
	8	5							
	9	7					7959		
✓	5310	9							
	1	421							
	2	3							
	3	5							
	4	7							
	5	9							
	6	431							
	7	3							
	8	5							
	9	7							
✓	5320	9	1018		TC	144'			LSP 5320 LF 440
	1	441				33	14887		FSP 5321 FF 441
	2	3					A		

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS '75 Type instrument DFSTII Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N. J. Sample rate 2 ms Fold coverage 36

Observer PAWKETT gun depth 30 in.^{3} of guns 17003

Pre-Plot	Shotpoint	File No.	Time	#1 dir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5323	445		3	526 4,5752		14888	12-D	SPEED · 750 725
	4	7		½	52,58 56,52		A		HEAD · 025°
	5	9							T.B. · 4° PORT
	6	451							SOB. 5,6
	7	3					7960		
	8	5							
	9	7							
✓	5330	9							
	1	461							
	2	3							
	3	5							
	4	7							
	5	9							
	6	471							
	7	3			T/C				LSP 5337 LF 474
	8	5					14888		FSP 5338 FF 475
	9	7					B		
✓	5340	9	1030			132'			
	1	481				30			
	2	3					7961		
	3	5							
	4	7							
	5	9							
	6	491							
	7	3							
	8	5							
	9	7							
✓	5350	9							
	1	501							
	2	3							
	3	5							
	4	7			T/C				LSP 5354 LF 508
	5	9					14889		FSP 5355 FF 509
	6	511							
	7	3							
	8	5					7962		
	9	7							
✓	5360	9	1043			144'			
	1	521				33			
	2	3							
	3	5							
	4	7							
	5	9							
	6	531							
	7	3							
	8	5							
	9	7							
✓	5370	9							
	1	541			T/C				LSP 5371 LF 542
	2	3					14890		FSP 5372 FF 543

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS 55 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/16/124 Group interval 328/164

State N.J. Sample rate 2 ms Fold coverage 36

Observer PAWKETT gun depth 30 in.^{3} of guns 1200^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5373	545		52	52,54,59,51		14890	12 D	SPEED - 6.5.0
	4	7			53,60,56,54		B		HEAD 022°
	5	9							T.B - 3° PT
	6	551							SOB - 5.6
	7	3							
	8	5					7963		
	9	7							
✓	5380	9	1054			144			
	1	561				33			
	2	3							
	3	5							
	4	7							
	5	9							
	6	571							
	7	3							
	8	5			T/C				LSP 5388 LF 576
	9	7					14891		FSP 5389 FF 577
✓	5390	9					A		
	1	581							
	2	3					7964		
	3	5							
	4	7							
	5	9							
	6	591							
	7	3							
	8	5							
	9	7							
✓	5400	9	1106			1441			
	1	601				33			
	2	3							
	3	5							
	4	7							
	5	9			T/C				LSP 5405 LF 610
	6	611					14892		FSP 5406 FF 611
	7	3					B		
	8	5							
	9	7							
	5410	9					7965		
	1	621							
	2	3							
	3	5							
	4	7							
	5	9							
	6	631							
	7	3							
	8	5					B		
	9	7					14892		LSP 5422 LF 644
✓	5420	9	1118		T/C	144'	14893		FSP 5423 FF 645
	1	641				33	A		
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 311

Client USGS-25 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N.J. Sample rate 2 ms Fold coverage 36

Observer PANKETT gun depth 30 in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5423	645		5	52,56,60 52		14893	12-D	SPEED - 750
	4	7			61,66,58 56		A		HEAD - 024
	5	9							T.B - 3° PORT
	6	651							S.B. - 5, B
	7	3							
	8	5					7966		
	9	7							
✓	5430	9							
	1	661							
	2	3							
	3	5							
	4	7							
	5	9							
	6	671							
	7	3							
	8	5							
	9	7			Tc				LSP 5439 LF 678
✓	5440	9	1129			144' 33	14894 B		FSP 5440 FF 679
	1	681							
	2	3							
	3	5							
	4	7					7967		
	5	9							
	6	691							
	7	3							
	8	5							
	9	7							
✓	5450	9							
	1	701							
	2	3							
	3	5							
	4	7							
	5	9							
	6	711			Tc				LSP 5456 LF 712
	7	3					14895 A		FSP 5457 FF 713
	8	5							
	9	7							
✓	5460	9	1142			136' 31	7968		
	1	721							
	2	3							
	3	5							
	4	7							PARITY ON FILE #736
	5	9							
	6	731							
	7	3							
	8	5							
	9	7							PARITY ON FILES #742 - #744
✓	5470	9							
	1	741							
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 311

Client	USGS-75	Type instrument	DFS III	Offset distance	1140
Area	BALT. CANYON	Record filter	8/18/124	Group interval	328/164
State	N. J.	Sample rate	2ms	Fold coverage	36
Observer	PAWKETT	gun depth	30	in.^{3} of guns	1200^3

Pre-Plot	Shotpoint	File No.	Time	#1 dir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5473	745		35			19895	12-D	SPEED - 750
	4	7					A		HEAD - 026°
	5	9							T, B, 40 PT
	6	751			T				30 B 5.6
	7	3			C				
	8	5							LSP 5473 LF 746
	9	7					19896		FSP 5474 FF 747
✓	5480	9	1154			148	B		
	1	761				39			
	2	3							
	3	5							
	4	7					7969		
	5	9							
	6	771							
	7	3							
	8	5							
	9	7							
✓	5490	9			T/C				LSP 5490 LF 780
	1	781					19897		FSP 5491 FF 781
	2	3					'A'		
	3	5							
	4	7							
	5	9							
	6	791					7970		
	7	3							
	8	5							
	9	7							
	5500	9	1206			156			
	1	801				36			
	2	3							
	3	5							
	4	7							
	5	9							
	6	811							
	7	3			T/C				LSP# 5507, LF# 814
	8	5					19898		FSP# 5508, FF# 815
	9	7					'B'		
✓	5510	9	1211						
	1	821					7971		
	2	3							
	3	5							
	4	7							
	5	9							
	6	831							
	7	3							
	8	5							
	9	7							
✓	5520	9	1217			162			
	1	841				37			
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS | Type instrument DFS III | Offset distance 1140

Area BALT. CANYON | Record filter 8/18/124 | Group interval 328/164

State N. J. | Sample rate 2 ms | Fold coverage 36

Observer [redacted] | gun depth 30 | in.³ of guns 1700³

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5523	845		9			19898	12-D	SPEED - 750
	4	7					"B"		HEAD - 302
	5	9							T.B - 0°
	6	851							T@B - 5.5
	7	3							
	8	5			T/C				LSP# 5524, LF# 848
	9	7					19899		FSP# 5526, FF# 849
	5530	9	1223				"A"		
	1	861							
	2	3							
	3	5					7972		
	4	7							
	5	9							
	6	871							
	7	3							
	8	5							
	9	7							
	5540	9	1228						
	1	881			T/C				LSP# 5541, LF# 882
	2	3					19900		FSP# 5542, FF# 883
	3	5					"B"		
	4	7							
	5	9							
	6	891							
	7	3					7973		
	8	5							
	9	7							
	5550	9	1234						
	1	901							
	2	3							
	3	5							
	4	7							
	5	9							
	6	911							
	7	3							
	8	5			T/C				LSP# 5558, LF# 916
	9	7					19901		FSP# 5559, FF# 917
	5560	9	1240			159	"A"		
	1	921				36			
	2	3					7974		
	3	5							PARITY ON FILE #925
	4	7							
	5	9							
	6	931							
	7	3							
	8	5							
	9	7							
	5570	9	1246						
	1	941							
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS III Offset distance 1140

Area BALT. CANYON Record filter 8/18/124 Group interval 328/164

State N.J. Sample rate 2 ms Fold coverage 36

Observer _____ gun depth 30 in.³ of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#1 dir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5573	945		S		1990' "A" →		12-D	SPEED - 750
	4	7							HEAD - 022°
	5	9							T.B. - 9°PT
	6	951							S.O.B. - 5.6
	7	3							
	8	5			T/C				LSP# 5575 LF# 950
	9	7					19902		FSP# 5576, FF# 951
	5580	9	1253			144'	"B"		
	1	961				33			
	2	3							~~AIR SHOT~~
	3	5							SCREW NOISE
	4	7					7138		
	5	9							
	6	971							
	7	3							
	8	5							
	9	7							
	5590	9	1257						
	1	981							
	2	3			T/C				LSP# 5592, LF# 984
	3	5					19903 "A"		FSP# 5593, FF# 985
	4	7							
	5	9							
	6	991							
	7	3							
	8	5							
	9	7					7975		
	5600	9	1303			132			
	1	3 001				30			
	2	3							
	3	5							
	4	7							
	5	9							
	6	011							
	7	3							
	8	5							
	9	7			T/C				LSP# 5609 LF# 018
	5610	9					19904 "B"		FSP# 5610, FF# 019
	1	021							
	2	3							
	3	5							
	4	7					7976		
	5	9							
	6	031							
	7	3							
	8	5							
	9	7							
	5620	9	1315			132			
	1	041				30			
	2	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS-III Offset distance 1140'

Area DALT. CANYON Record filter 8-18/124 Group interval 328/164

State N. JERSEY Sample rate 2MS Fold coverage 36

Observer MILLER gun depth 30' in.^{3} of guns

Pre-Plot	Shotpoint	File No.	Time	#1 dir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5623	045		SS/LW			19904	12-D	SPD- RPM
	4	7					"B"		HDG-
	5	9							TB-
	6	051							SOB-
	7	3							
	8	5			T/C				LSP# 5626, LF# 052
	9	7			T/C		19905		FSP# 5627, FF# 053
✓	5630	9					"A"		
	1	061							
	2	3							
	3	5							
	4	7					7977		SCREW NOISE
	5	9							
	6	071							
	7	3							
	8	5							
	9	7							
✓	5640	9	1326			132 30			
	1	081							
	2	3							
	3	5			T/C				LSP# 5643, LF# 086
	4	7			T/C		19906		FSP# 5644, FF# 087
	5	9					"D"		
	6	091							
	7	3							
	8	5							
	9	7					7978		
✓	5650	9	1332						
	1	101							
	2	3							
	3	5							
	4	7							
	5	9							
	6	111							
	7	3							
	8	5							
	9	7							
✓	5660	9	1338		T/C	132			LSP# 5660, LF# 120
	1	121			T/C	30	19907		FSP# 5661, FF# 121
	2	3					"A"		
	3	5							MISSED FILE# 121
	4	7							
	5	9							
	6	131					7979		
	7	3							
	8	5							
	9	7							
✓	5670	9	1343						
	1	141							
	5672	143							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS-III Offset distance 1140

Area BALT. CANYON Record filter 8-18/124 Group interval 328/164

State N. JERSEY Sample rate 2MS Fold coverage 36

Observer MILLER gun depth 30 in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5673	145		SS/W	51,55,57		19907	12-10	SPD- 750-RPM
	4	7			55,54,60,		"A"		HDG- 024°
	5	9			60,55				TB- 50PT
	6	151							SOB 5,6
	7	3							
	8	5							LSP# 5677, LF# 154
	9	7					19908		FSP# 5678, FF# 155
	5680	9	1350			142 32	"B"		
	1	161							
	2	3							
	3	5					7980		
	4	7							
	5	9							
	6	171							
	7	3							
	8	5							
	9	7							
	5690	9	1355						
	1	181							
	2	3							
	3	5							
	4	7			T/C				LSP# 5694, LF# 188
	5	9			T/C		19909		FSP# 5695, FF# 189
	6	191					"A"		
	7	3							
	8	5							
	9	7					7981		
	5700	9	1400			146 33			
	1	201							
	2	3							
	3	5							
	4	7							
	5	9							
	6	211							
	7	3							
	8	5							
	9	7							
	5710	9	1407						
	1	221			T/C				LSP# 5711, LF# 222
	2	3			T/C		19910		FSP# 5712, FF# 223
	3	5					"B"		
	4	7							
	5	9							
	6	231					7982		
	7	3							
	8	5							
	9	7							
	5720	9	1413			146 33			
	1	241							
	5722	3							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS-III Offset distance 1140

Area BALT. CANYON Record filter 8-18/124 Group interval 378/164

State N. JERSEY Sample rate 2 MS Fold coverage 36

Observer MILLER gun depth 30 in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5723	245		SS/W			19910	12-D	SPD- 750 RPM Both.
	4	7					"B"		HDG- 029°
	5	9							TB 4° Pt
	6	251							SOB - 4.9 KTS
	7	3							Decrease 1550 in 3
✓	8	5			T/C				LSP# 5728, LF# 256
	9	7					19911		FSP# 5728, FF# 257
✓	5730	9	1419				"A"		
	1	261							Slow to 650 RPM Both
	2	3							
	3	5							SP 5734 - Shut off 300 in 3
	4	7					7983		gun - turn on Spares - shooting
	5	9							1550 in 3 - Pull big gun for
	6	271							Bracket Repair -
	7	3							
	8	5							Increse speed to 750 RPM
	9	7							Both -
✓	5740	9	1425			156			
	1	281				36			
	2	3							
	3	5							
	4	7							
✓	5	9			T/C				LSP# 5745, LF# 290
	6	291					19912		FSP 5746, FF# 291
	7	3					"B"		
	8	5							
	9	7							
✓	5750	9	1431				7984		
	1	301							
	2	3							
	3	5							
	4	7							
	5	9							
	6	311							
	7	3							
	8	5							
	9	7							
✓	5760	9	1436			144			
	1	321				33			
✓	2	3			T/C				LSP# 5762, LF# 324
	3	5					19913		FSP# 5763, FF# 325
	4	7					"A"		
	5	9							PARITY ON FILE# 325
	6	331					7985		
	7	3							
	8	5							
	9	7							
✓	5770	9	1442						
	1	341							
	5772								

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS-III Offset distance 1140'

Area BALT. CANYON Record filter 8-18/124 Group interval 328/164

State N. JERSEY Sample rate 2 MS. Fold coverage 36

Observer MILLER gun depth 30 in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5773	345		S%	50,56,57,		19913	12-D	SPD- 750 RPM
	4	7			58,56,60		"A"		HDG- 031°
	5	9			60,55				TB- 3°PT
	6	351							SOB- 5.6
	7	3							
	8	5							
	9	7			T/C				LSP# 5779, LF# 358
✓	5780	9	1448			138	19914		FSP# 5780, FF# 359
	1	361				32	"B"		
	2	3							
	3	5					7986		
	4	7							
	5	9							
	6	371							
	7	3							
	8	5							
	9	7							
✓	5790	9	1453						
	1	381							
	2	3							
	3	5							
	4	7							
	5	9							
✓	6	391			T/C				LSP# 5796, LF# 392
	7	3					19915		FSP# 5797, FF# 393
	8	5					"A"		
	9	7							
✓	5800	9	1500			138			
	1	401				32	7987		
	2	3							
	3	5							
	4	7	7						
	5	9	9						
	6	411	1						
	7	3	3						
	8	5	5						
	9	7	7						
✓	5810	9	1506						
	1	421	1						
	2	3	3						
	3	5	5		T/C				LSP# 5813, LF# 425
	4	7	7				19916		FSP# 5814, FF# 429
	5	9	9				"B"		
	6	431	1						
	7	3	3				7988		
	8	5	5						
	9	7	7						
✓	5820	9	9	1512					
	1	1	1						
	5822	443	3						

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS-75 Type instrument DFS-III Offset distance 1140

Area BALT. CANYON Record filter 8-18/124 Group interval 328/164

State N JERSEY Sample rate 2MS. Fold coverage 36

Observer MILLER gun depth 30 in.^{3} of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5823	445		S/SW	50, 52, 57		19916	12-0	SPD- 750
	4	7			57, 56, 60		"B"		HDG- 030°
	5	9			66, 55				TB- 3°PT
	6	451							SOB. 5.7
	7	3							
	8	5							
	9	7							
✓	5830	9	1517		T/C				LSP# 5830, LF# 480
	1	461					19917		FSP# 5831, FF# 481
	2	3					"A"		
	3	5							
	4	7					7989		
	5	9							
	6	471							
	7	3							~~SHOOT~~ N
	8	5							
	9	7							
✓	5840	9	1523			156			
	1	481				36			
	2	3							
	3	5							
	4	7							
	5	9							
	6	491							
✓	7	3			T/C				LSP# 5847, LF# 494
	8	5					19918		FSP# 5848, FF# 495
	9	7					"B"		
✓	5850	9	1529						MISSED FILE# 495
	1	501							
	2	3					7990		
	3	5							
	4	7							
	5	9							
	6	511							
	7	3							
	8	5							
	9	7							
✓	5860	9	1535			138			SHOOT
	1	521				32			
	2	3							
	3	5							
✓	4	7			T/C				LSP# 5864, LF# 528
	5	9					19919		FSP# 5865, FF# 529
	6	531					"A"		
	7	3							MISSED FILE #529
	8	5					7991		
	9	7							
✓	5870	9	1540						
	1	541							
	5872	543							

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OBSERVERS MARINE REPORT

digicon inc. # 571

Client USGS-75 Type instrument DFS-III Offset distance 1140

Area BALT. CANYON Record filter 8-18/124 Group interval 328/164

State NJERSEY Sample rate 2 MS. Fold coverage 36

Observer MILLER gun depth 30 in.^{3} of guns 1700

Pre-Plot	Shotpoint	File No.	Time	#1 dir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5873	545		3/5W	60,56,57,		[illegible]	12D	SPD- 750'
	4	7			57,56,60		19919		HDG 030°
	5	9			60,56		"A"		TD- 5°PT
	6	551							500 5.7
	7	3							
	8	5							
	9	7							
	5880	9	1545			138			
	1	561			T/C	32			LSP# 5881, LF# 565
	2	3					19920		FSP# 5882, FF# 563
	3	5					"B"		
	4	7							
	5	9					7992		
	6	571							
	7	3							
	8	5							
	9	7							
	5890	9	1552						
	1	581							
	2	3							
	3	5							
	4	7							
	5	9							
	6	591							
	7	3							
	8	5			T/C				LSP# 5898, LF# 596
	9	7			T/C		19921		FSP# 5899, FF# 597
	5900	9	1557			138	"A"		
	1	601				32			MISSED FILE # 597
	2	3					7993		
	3	5							
	4	7							
	5	9							
	6	611							
	7	3							
	8	5							
	9	7							
	5910	9	1604						
	1	621							
	2	3							
	3	5							
	4	7							
	5	9			T/C				LSP# 5915, LF# 630
	6	631			T/C		19922		FSP# 5916, FF# 631
	7	3					"B"		
	8	5							ANOTHER CREW IN
	9	7					7994		AREA
	5920	9	1609			134			
	1	641				31			
	5922	643							

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OBSERVERS MARINE REPORT

digicon inc. # 511

Client USGS 75 | Type instrument DFS III | Offset distance 1140

Area BALTO. CANYON | Record filter 8/18/124 | Group interval 328/164

State N.J | Sample rate 2ms | Fold coverage 36

Observer MILLER | gun depth 30' | in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#Idir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5923	645		SW	50,56,57		19922	12-D	SPD - RPM - 750
	4	7			52,56,60		"B"		HDG - 031°
	5	9			60,56				TB - 3°PT
	6	651							SOB - 5,5 KB
	7	3							
	8	5							
	9	7							
✓	5930	9	1615						
	1	661							
✓	2	3			T/C				LSP# 5932, LF# 664
	3	5			T/C		19923		FSP# 5933, FF# 665
	4	7					"A"		
	5	9							
	6	671					7995		
	7	3							
	8	5							
	9	7							
✓	5940	9	1621			-118 27			
	1	681							
	2	3							
	3	5							
	4	7							
	5	9							
	6	691							
	7	3							
	8	5							
	9	7			T/C				LSP# 5949, LF# 698
✓	5950	9	1627		T/C		19924		FSP# 5950, FF# 699
	1	701					"B"		
	2	3							
	3	5					7996		
	4	7							
	5	9							
	6	711							
	7	3							
	8	5							
	9	7							
✓	5960	9	1632			-118 27			
	1	721							
	2	3							
	3	5							
	4	7							
	5	9							
✓	6	731			T/C				LSP# 5966, LF# 732
	7	3			T/C		19925		FSP# 5967, FF# 733
	8	5					"A"		
	9	7							
✓	5970	9	1638				7997		
	1	741							
	2	3							

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BSERVERS MARINE REPORT

digicon inc. # 511

Client USGS 75 Type instrument DFS III Offset distance 1140

Area Baltimore Canyon Record filter 8/18/124 Group interval 328/164

State N.J Sample rate 2ms Fold coverage 36

Observer MILLER gun depth 30' in.^{3} of guns 1700^3

Pre-Plot	Shotpoint	File No.	Time	#1 dir.	Cable Depth	W.D.	Reel No.	Line No.	Remarks
	5973	745		SSW	51, 57, 58,		19925	120	SPD-RPM 750
	4	7			56, 5560		"A"		HDG - 031°
	5	9			60, 55				TB - 3°PT
	6	751							SOB - 5.5 KTS
	7	3							
	8	5							
	9	7							
✓	5980	9	1645		T/C				LSP# 5980, LF# 760
	1	761					19926		FSP# 5981, FF# 761
	2	3					"B"		
↘	3	5							
	4	7							
	5	9					7998		
	6	771							
	7	3							
	8	5							
	9	7							
✓	5990	9	1650						
	1	781							
	2	3							
	3	5							
	4	7							
	5	9							
	6	791							
	7	3							
	8	5							
	9	7							
↘	6000	9	1656		T/C	122			LSP# 6000, LF# 800
	1	801					19927		FSP# 6001, FF# 801
	2	3					"A"		
	3	5							
	4	7							
	5	9					7999		
	6	811							
	7	3							
	8	5							
	9	7							
✓	6010	9	1702						
	1	821							
	2	3							
	3	5							
	4	7							
	5	9							
	6	831							
↘	7	3			T/C	124'			LSP# 6017, LF# 834
	8	5					19928		FSP# 6018, FF# 835
	9	7					"B"		
	6020	839	1708			8000			LSP# 6020, LF# 840
		841			END OF LINE				
	6022	842							

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