

34

June 20 76

DFS IV

Format: Seq B

BPI: 800

Date	Shot Point #	Time	Tape #	Depth	Pop Rate	Samp. Rate	Rec. L	Trip Del.	O/D	P/E	RANDOMIZER ON Comments
JUNE 20 76	0000	2109	1036	5 sec	20	4ms	12	4.5			ABORTED LAST SHOT ON RECORD # 95,
	0096	2140	1037	5 SEC	20	"	"	"			ONLY 2 OLDEST PHONES ON.
	189	2212	1038	5 SEC	20	"	"	"			
	282	2243	1039	"	"	"	"	"			ABOUT 5 PP PER SHOT
	374	2314	1040	5 SEC	"	"	"	"			
	467	2346	1041	"	"	"	"	"			ABOUT 5 PP PER SHOT
JUNE 21 76	560	0018	1042	"	"	"	"	"			
	652	0050	1043	"	"	"	"	"			
	746	0123	1044	"	"	"	"	"			
	839	0150	1045	"	"	"	"	"			
	933	0226	1046	"	"	"	"	"			Missed shot 932 in charge
	1026	0257	1047	"	"	"	"	"			
	1119	0328	1048	"	"	"	"	"			Update file # at 1064
	1213	0400	1049	"	"	"	"	"			Missed shot 1118 in charge
	1306	0433	1050	"	"	"	"	3.5			Tape ID wrong on ^{Tape} 1048
	1399	0504	1051	"	"	"	"	"			Changed Delay at SP 1250
	1492	0536	1052	"	"	"	"	"			
	1585	0608	1053	"	"	"	"	"			
	1678	0639	1054	"	"	"	"	"			
	1771	0711	1055	"	"	"	"	"			
	1864	0743	1056								
	1957	0814	1057								
	2054	0847	1058								MISSED SHOTS 2050-2053.

RECORDING LOG

R/V ROBERT D. CONRAD

DFS IV

Cruise: 2002

Format: Seg 3

Line: 17

BPI: 800

BPI: 800 BPI

RANDOMIZER ON

Date	Shot Point #	Time	Tape #	Depth	Pop Rate	Samp. Rate	Rec. L	Trip Del.	O/D	P/E	Comments
21 June 76	2147	0918	1059	2000	20	4ms	12	3.5			
	2243	0951	1060	2000	"	"	"	"			MISSED 2241/2242
	2238	1024	1061	2000	11	"	"	"			
	2431	1055	1062A	"	"	"	"	"			XPORT HUNG UP MISSED
	2451	1103	1062								20 SHOTS RE-USED TAPE
	2544	1133	1063	"	"	"	"	"			
	2637	1206	1064	"	"	"	"	"			
	2720	1237	1065A								XPORT HUNG UP MISSED
	2745*	1237	1065								ABOUT 155 SHOTS
	2832	1313	1066								
	2925	1343A	1067A								XPORT HUNG UP MISSED
	2933*	1343	1067								8 SHOTS FIRST SHOT NO. MAYBE WRONG
	3024	1418	1068								updated file # at slt - 3030
	3117	1449	1069								#2 + 3 GUNS off at SP 3113
	3127	1453									#243 GUNS ON LINE
	3157	1502									GUNS NOT FIRING
	3168	1507									GUNS ON LINE
	3216	1521	1070								Tape ID wrong on 1070
	3303	1553	1071A								Only 33 files on 1072
	3396	1624	1072A								TPX 2 not operating properly
	3430	1629	1073A								1073 ID # wrong until 3503
	3521	1707	1074A								
	3626	1743	1074A								UPDATE FILE COUNT TO 3626

XPORT HUNG UP IN ERROR

OVER

2451

RECORDING LOG

R/V ROBERT D. CONRAD

DFS IV

Cruise: 2002

Format: SEQB

Line: 17

RANDOMIZE ON

BPI: 800

Date	Shot Point #	Time	Tape #	Depth	Pop Rate	Samp. Rate	Rec. L	Trip Del.	O/D	P/E	Comments
21 JUNE 76	3396	2130	1072		20	4msec	12	3.5			
	3489	2201	1073		"	"	"	"			TPX2 NO PARITY ERRORS ON TAPE WHICH WAS PREVIOUSLY USED
	3582	2232	1074		"	"	"	"			
	3675	2304	1075		"	"	"	"			
	3767	2335	1076					"			SHOT 3805, DELAY TO 5.1 SEC
22 June 76	3858	0006	1077		"	"	"	3.1			
	3951	0037	1078		"	"	"	"			MOMENTARY POWER FAILURE SHOTS 4107-4112
	4043	0109	1079								
	4138	0142	1080								
	4250	0220	1081								TPX2 NOT GOING FORWARD
1081	4342	0251	1082 OFF								ONLY TPX2 RUNNING
	4346	0252	1082 ON								MISSING SHOTS AT CHANCE FOLLOWS
APPROX	4450	0331	1083 ON								
	4550	0400	1084 ON								
	4650	0432	1085 ON								
	4731	0504	1086								
	4781	0521	1086								RESET FILE COUNT TO 4781
	4792	0526	1086								ALL FILE COUNTERS UPDATED
	4821	0535	1087								
	4913	0606	1088								
	5004	0637	1089								
	5104	0711	1090								MISSING 2 SHOTS - UPDATE FILE
	5194		1091								

RECORDING LOG

R/V ROBERT D. CONRAD

DFS IV

Cruise: 2002

Format: ~~SEG~~ SEG B

Line: 17

RANDOMIZER ON

BPI: 000

Date	Shot Point #	Time	Tape #	Depth	Pop Rate	Samp. Rate	Rec. L.	Trip Del.	O/ D	P/ E	Comments
22 JUNE 76	5285	0808	1092								
	5376	0844	1093								
	5467	0915	1094								
	5558	0946	1095								
	5649	1017	1096								
	5741	1048	1097								
	5833	1120	1098								
	5925	1150	1099								1000psi
	6018	1222	1100								FIRING AT REDUCED PRESSURE.
	6043*	1230	1100								TPX2 FAILED AGAIN.
											PUT TPX1 ON AGAIN ✓
	6137	1303	1101	WRONG TAPE NO ON TAPE							MAY HAVE MISSED A SHOT
	6229	1333									SHOT 6199 CHANGE DELAY 12.5.
	6230	1333	1102					2.5			
	6322	1403	1103								
Wrong	6414	1438	1104								
Tape-ID	6511	1510	1105								
# ?	6602	1541	1106								
	6696	1613	1107								
	6787	1644	1108								File # updated at 6775
	6880	1717	1109	Tape Delay							
	6975	1748	1110	on DFS IV incremented							SP
	7077	1819	1111	Here					7045		File # updated at 7013
	7162	1851	1112								

MAYBE WRONG.

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DFS IV

Format:

BPI:

RANDOMIZER ON

[illegible]

RECORDING LOG

R/V ROBERT D. CONRAD

DFS IV

Cruise: 2002

Format: SEGB

Line: 0078

BPI: 800

Date	Shot Point #	Time	Tape #	Depth	Pop Rate	Samp. Rate	Rec. L	Trip Del.	O/D	P/E	Comments
6/23/76	0000	1020	1116		20	4	12	3.5			START LINE 18
	0094	1053	1117		"	"	"	"			
	0187	1126	1118								
	0282	1156	1119								MISSED SHOTS 308 & 309
	0377	1229	1120								MISSED / SHOT ON SWITCHOVER
	0470	1301	1121								
	0563	1332	1122								MISSED SHOT 651
	0657	1403	1123								update File # 750
753	0753	1437	1124								MISSED shot in switchover
	0845	1509	1125								
	0937	1541	1126								
	1032	1612	1127								
	1070	1626	1127	2							UPDATE FILE COUNT
	1098	1632	1128	2							LOST 5 SHOTS
	1105	1638	1128								UPDATE FILE COUNT
	1185	1704	1129								
	1277	1737	1130								
	1370	1808	1131								
	1388	1817	1131	2	18						CHANGE POP RATE - 18 SEC
	1462	1837	1132								
	1554	1905	1133								
	1595	1918	1133	2	20						CHANGE POP RATE - 20 SEC
	1646	1935	1134								

RECORDING LOG

R/V ROBERT D. CONRAD

Cruise: 2002

Line: 18

DFS IV

Format:

BPI: 800

RANDOMIZER ON.

[illegible]

RECORDING LOG

R/V ROBERT D. CONRAD

Cruise: 2002

Line: ~~18~~ 19

RANDOMIZER ON

DFS IV

Format: ~~Sg~~ BBPI: ~~800~~

Date	Shot Point #	Time	Tape #	Depth	Pop Rate	Samp. Rate	Rec. L	Trip Del.	O/D	P/E	Comments
24 JUNE 76	1	0311	1143	4000ms	20	3.5	12	7.5			0342 changed course to 075°
	94	0434	1144								
	187	0415	1145								
	280	0446	1146								
	372	0520	1147								
	464	0549	1148								
	557	0620	1149								
	649	0651	1150								
	741	0723	1151								
	838?	0755	1152								
	928	0827	1153								
	1019	0858	1154								
	1111	0929	1155								
	1204	1001	1156								
	1296	1032	1157								
	1389	1104	1158								
	1487	1136	1159								
	1580	1207	1160	MAY HAVE WRONG TAPE I.D.				1159			DELAY TO 7.1 AT 1669
	1673	1239	1161					3.1			CHNS TO 100 PSI 1320-1330
	1765	1311	1162					3.1			MISSED 764
	1857	1343	1163					3.5			DELAY TO 3.5
	1949	1415	1164								Updated File # at 2032
	2043	1447	1165								

[illegible]

RECORDING LOG

R/V ROBERT D. CONRAD

Cruise: 2002

Line: 20

DFS IV

Format: SEGB.

BPI: 800

RANDOMIZER ON

Date	Shot Point #	Time	Tape #	Depth	Pop Rate	Samp. Rate	Rec. L.	Trip Del.	O/D	P/E	Comments
24 Jan 76	0000	2301	1179	1700	20	4	12	3.5	File	File	START LINE 20
	0093	2333	1180								
25 Jan 76	0185	0003	1181		"	"	"	3.5			DELAY TO 3-1-
	0277	0034	1182					"			
	0368	0105	1183					"			
	0459	0135	1184								
	551	0209	1185								
	695	0241	1186								
	737	0312	1187							8	Missed 3 shot in charger
	829	0343	1188							-	Changed to 3.5 Delay at 659
	921	0414	1189							10	0330 to 287°
	1013	0446	1190							-	0430 - 295°
	1105	0517	1191						TPX1	15	update File # 1107
	1198	0549	1192								Increase in P.E. to about 15/
	1290	0620	1193								File
	1383	0652	1194								
	1475	0723	1195								
	1566	0754	1196								
	1658	0826	1197								
	1763	0901	1198								
	1855	0933	1199								
	1946	1004	1200								FROM 0950 - 0955 Air gun
	2038	1035	1201								pressure reduced to 1000 lbs.

RECORDING LOG

R/V ROBERT D. CONRAD

Cruise: 2002

Line: 020

DFS: IV

Format: *SEG.B*

BPI: 800

RANdomizer 8K.

[illegible]

TAPE 1206 WRINKLED ON EDGE. MANY PARITY ERRORS