

DATE & TRAVEL			IDENTIFICATION				GEOPHONES				VIBRATORS			SWEEP	LINE DIRECTION <i>W</i> TO <i>E</i>	
MONTH	DAY	YEAR	CONTRACT NO.	PROJECT	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING
4	6	87	3212	TENNESSEE AREA	TN-4	GSC200	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz			
LEAVE TOWN			PARTY		TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTR.	DIST. ACROSS SWEEP	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED		
7:00			VH		4050	8 Hz	13.75 Ft.	<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	PELTONI	780 Ft.	<input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	28 Sec.	VIBRATED	SKIPPED	DISTANCE
ARRIVE TOWN			PARTY LOCATION				TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS		
			FLORENCE ALABAMA				SPIKE	<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Series <input checked="" type="checkbox"/> Parallel	<input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5	20.6 Ft.	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	<input type="checkbox"/> Bus <input type="checkbox"/> Switch		
STATION INTERVAL 330'																

INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	GPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT				
DFSD	120	4	45 Hz	8 Hz	1600	48 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	35°	0-5	-	Trace _____ at	Trace _____ at			
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN		NOISE REJECT'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____	VP _____			
9	SEGB	43	72 db OCT	18 db OCT	60 Hz	<input type="checkbox"/> IFF <input type="checkbox"/> Fixed		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	ROLLING	DIRT ROAD	GRASS	VP _____	VP _____			

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		TAPE		COM. PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S							
	10:40	4	60	61	120					16	VIBS 3911, 3912, 4219, 4227, 4202		1	16 SWEEPS	F. 901-907 Daily Test F. 908 Wire Line Sims (NOTE: First copy with tapes; Second copy remains in truck)
1	10:55	4	63	1	64	123	146	1		16	VIBS AT 10090 DRIVE			5/16	LATE START, RESORTING START OF LINE
2	11:10	5	64	2	65	124		3		16					
3	11:23	6	65	3	66	125		4		18					
4	11:37	7	66	4	67	126		5		19					REPLACED 7 WARNING
5	12:00	8	67	5	68	127		6		20					LIGHTS WITH A LARGER
6	12:14	9	68	6	69	128		7		21					STROBE.
7	12:27	10	69	7	70	129		8		22					
8	12:40	11	70	8	71	130		9		23					
9	12:54	12	71	9	72	131		10		24					
10	1:07	13	72	10	73	132		11		25					
11	1:21	14	73	11	74	133	147	12		26					
12	1:34	15	74	12	75	134		13		27					
13	1:47	16	75	13	76	135		14		28					
14	2:01	17	76	14	77	136		15		29					
15	2:23	18	77	15	78	137		16		30					
16	2:38	19	78	16	79	138		17		31					
17	2:51	20	79	17	80	139		18		32					
18	3:05	21	80	18	81	140		19		33					
19	3:18	22	81	19	82	141		20		34					
20	3:31	23	82	20	83	142		21		35					
21	3:45	24	83	21	84	143		22		36					

IDENTIFICATION										SET-UP NO.:				SET-UP NO.:			
CONTRACT NO.	PARTY	PROJECT AREA	LINE	TRUCK	OBSERVER	RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT					
3212	VH	TENNESSEE AREA	TN-4	4050	VUITTONE T HORNE	Trace	at	Trace	at	Trace	at	Trace	at				
MONTH	DAY	YEAR	CREW LOCATION		VP		VP		VP		VP		VP				
4	6	87	FLORENCE Alabama		88												
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	V.P. NO.	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	REEL NO.	TAPE FILE NUMBER/S	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS			
		1	60	61	120												
22	3:58	25	84	22	85	144	147	23	37								
23	4:11	26	85	23	86	145		24	38					END OF Day			

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP	LINE DIRECTION W TO E			
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL NO. 1	VIBS. MOVING	
4	7	87	3212	TENNESSEE AREA	TN-4	GSC-200	6	4	-	X-2400	100 Ft.	16	10-48.5 Hz	8	1	→	
LEAVE TOWN	TOTAL TRAVEL TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTRU.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED				
7:00		VH	WATTONET THORNE	4050	8 Hz	13.75 Ft.	End to End Parallel	303 Ft.	PELTON V	700 Ft.	Tandem Abreast	28 Sec.	VIBRATED	SKIPPED	DISTANCE		
ARRIVE TOWN	PARTY LOCATION		TYPE BASE		CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL						
	FLORENCE, ALABAMA		SPIKE		Series Parallel	Across VP Between VP	5	20.6 Ft.	Across VP Between VP	Bus Switch	330						

INSTRUMENTS						SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACES	SAMPLE RATE	H-CUT FILTER	LO-CUT FILTER	BP	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM'D	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT	
DFSD	120	4 ms	45 Hz	18 Hz	1600	48 db	MSP	Yes No	Yes No	45°	0-5		Trace	at
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	VP	VP
9	SEG-B	43	72 db OCT	18 db OCT	60 Hz	81FP Fixed	Yes No	MANUAL db	Rolling ROAD	DIRT	GRASS		115	

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.		AMP. NO.		TAPE		COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS
		1	60	23	61	120	REEL NO.	FILE NUMBER/S								
	8:21	27	86	24	87	146	148	25			12	VIBS 2911, 3912, 4219, 4227, 4202	1	16 SWEEP	F.901-907 Daily TEST	
1	8:36	27	86	24	87	146		26			12	10090 DRIVE		5/16	Light Rain while driving to field	
2	8:51	28	87	25	88	147		27			13				DOZER WORKING 50' south of line	
3	9:20	31	90	28	91	150		28			16				26, 27 SKIP, HOUSE	
4	9:35	32	91	29	92	151		29			17				2911, missed 1 sweep	
5	9:50	33	92	30	93	152		30			18					
6	10:05	34	93	31	94	153		31			19				4202 MISSED 3 SWEEPS	
7	10:19	35	94	32	95	154		32			20				START WITH V.P. 33 VIBS AT 5090 DRIVE	
8	10:33	36	95	33	96	155		33			21	2 <sup>nd</sup> halt, BUMPER TRUMPER			34, 35, 36 SKIP, HOUSES	
9	10:47	40	99	37	100	159		34			25	2 <sup>nd</sup> halt			START V.P. 37 VIBS ON LEFT HAND side of Road	
10	11:00	41	100	38	101	160		35			26					
11	11:15	42	101	39	102	161		36			27					
12	11:30	43	102	40	103	162	149	37			28	2 <sup>nd</sup> halt, BUMPER TRUMPER			42-69 town of Pyburns, TN	
13	11:45	44	103	41	104	163		38			29	1 <sup>st</sup> halt			42-69 SKIP, HOUSES, WATER LINE BOTH SIDES	
14	12:46	73	132	70	133	192		39			58	2 <sup>nd</sup> halt, VIBS ON SOFT BLACK TOP Road			SIMS F.909, DELETE F.908	
15	12:58	74	133	71	134	193		40			59					
16	1:12	75	134	72	135	194		41			60					
17	1:25	76	135	73	136	195		42			61					
18	1:38	77	136	74	137	196		43			62				STARTING TO RAIN	
19	1:51	78	137	75	138	197		44			63				Light RAIN	
20	2:04	79	138	76	139	198		45			64					
21	2:17	80	139	77	140	199		46			65					

IDENTIFICATION										SET-UP NO.: 1				SET-UP NO.:			
CONTRACT NO.		PARTY		PROSPECT AREA		LINE		TRUCK		OBSERVER		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
3212		VA		TENNESSEE AREA		TN-4		4050		WHITTONET THORNE		Trace _____ at _____		Trace _____ at _____		Trace _____ at _____	
MONTH	DAY	YEAR		CREW LOCATION						Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____				
4	7	87		FLORENCE, ALABAMA						VP _____	VP 115	VP _____	VP _____				
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		TAPE		CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/S/MS	REMARKS			
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S									
22	2:20	81	140	78	141	200	149	47	66			1	5/16	WET, NO RAIN, Cloudy, Overcast all day starting to rain, again			
23	2:40	82	141	79	142	201		48	67					SHUT DOWN DUE TO ROAD GETTING WET AND VERY SLICK			
														END OF DAY			



DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP	LINE DIRECTION <i>W</i> TO <i>E</i>																		
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING																
4	8	87	3212	TENNESSEE AREA	TN-4	ESC-20D	6	4	-	Y2400	100 Ft.	16	10-485 Hz	8	1	→																
LEAVE TOWN 7:00			PARTY VH			OBSERVER VUITTONET			TRUCK 4050			STRING LAYOUT <input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel			PATTERN LGTH. 303 Ft.			TYPE INSTRU. FELTON V			DIST. ACROSS SUMMED SWPS. 700 Ft.			ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast			LENGTH 28 Sec.			TOTAL STATIONS COVERED		
ARRIVE TOWN			PARTY LOCATION FLORENCE ALABAMA			TYPE BASE SPIKE			CONNECTION <input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel			LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP			NO. VIBS. 5			NOVS BETWEEN VP'S. 20.6 Ft.			PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch			STATION INTERVAL 330'								
INSTRUMENTS												SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1														
TYPE INST.	NO. TRACKS	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BFI	PRE-AMP GAIN	TYPE SUMMER			REF. SWP. SUM D	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT																	
DFS V	120	4	45 Hz	8 Hz	1600	48 db	MSP			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	45°	0-5	CLEAN	Trace _____ at																	
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN				NOISE REJECT N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____ at																	
9	SEGB	43	72 db OCT	18 db OCT	60 Hz	31FP				<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Manual	ROLLING	BLACK TOP	GRASS	VP 146																	
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE 48		COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES		DELETE RECORD	SET-UP NO.	NUMBER VIBS/SAPS	REMARKS																
	8:00 AM	1	60	79	61	120	REEL NO.	FILE NUMBER/S								F. 901-907 Daily TEST																
	8:40	83	142	80	143	202	150	49		37	VIBS 3911, 3912, 4219, 4223, 4202			1	5/16	F. 908 Wireline Sims (NOTE: First copy with tapes; Second copy remains in truck)																
1	8:58	83	142	80	143	202		50		37	5070 DRIVE					F. 49 Noise File																
2	9:11	84	143	81	144	203		51		38																						
3	9:24	85	144	82	145	204		52		39																						
4	9:37	86	145	83	146	205		53		40																						
5	9:50	87	146	84	147	206		54		41																						
6	10:01	88	147	85	148	207		55		42																						
7	10:15	89	148	86	149	208		56		43																						
8	10:27	90	149	87	150	209		57		44																						
9	10:40	91	150	88	151	210		58		45																						
10	10:53	92	151	89	152	211		59		46																						
11	11:06	93	152	90	153	212	151	60		47																						
12	11:20	94	153	91	154	213		61		48																						
13	11:33	95	154	92	155	214		62		49																						
14	11:47	96	155	93	156	215		63		50																						
15	12:00	97	156	94	157	216		64		51																						
16	12:13	98	157	95	158	217		65		52																						
17	12:26	99	158	96	159	218		66		53																						
18	12:39	100	159	97	160	219		67		54																						
19	12:52	101	160	98	161	220		68		55																						
20	1:04	102	161	99	162	221		69		56																						
21	1:17	103	162	100	163	222		70		57																						

IDENTIFICATION										SET-UP NO.: /			SET-UP NO.:					
CONTRACT NO.		PARTY		PROSPECT AREA		LINE		TRUCK		OBSERVER			RECORDING TRUCK AT			RECORDING TRUCK AT		
3212		VH		TENNESSEE AREA		TN-4		4050		JUITON ET THORNE			Trace _____ at _____			Trace _____ at _____		
MONTH		DAY		YEAR		CREW LOCATION						Trace _____ at _____			Trace _____ at _____			
4		8		1987		FLORENCE ALABAMA						VP _____			VP _____			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/S/MS	REMARKS				
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								(NOTE: First copy with tapes; Second copy remains in truck)				
22	1:24	104	163	101	164	223	151	71	58			1	5/16					
23	1:36	105	164	102	165	224		72	59									
24	1:51	106	165	103	166	225	152	73	60									
25	2:04	107	166	104	167	226		74	61									
26	2:17	108	167	105	168	227		75	62									
27	2:31	109	168	106	169	228		76	63									
28	2:43	110	169	107	170	229		77	64									
29	2:56	111	170	108	171	230		78	65									
30	3:09	112	171	109	172	231		79	66									
31	3:22	113	172	110	173	232		80	67									
32	3:35	114	173	111	174	233		81	68									
33	3:48	115	174	112	175	234		82	69									
34	4:00	116	175	113	176	235		83	70									
35	4:15	117	176	114	177	236		84	71	120				END OF DAY				

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION W TO E				
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING			
4	9	87	3212	TENNESSEE AREA	TN-4	GSC-200	6	4		Y-2400	100' Ft.	16	10-485 Hz						
LEAVE TOWN			PARTY			FREQUENCY				TYPE INSTRU.			LENGTH		TOTAL STATIONS COVERED				
7:00			VH			8 Hz 13.75 Ft.				Pelton I			28 Sec.		VIBRATED SKIPPED DISTANCE				
ARRIVE TOWN			PARTY LOCATION			CONNECTION				NO. VIBS.			PARAMETER SETTINGS		STATION INTERVAL				
			FLORENCE Alabama			Spike				5			20.6 Ft.		330'				
INSTRUMENTS												SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	SPR	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUN. D.	POST NORM. IZC	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT						
DFSI	120	4	45 Hz	8 Hz	1600	48 db	MSP			50	0-5	CLEAR	Trace _____ at						
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____ at							
9	SEG-B	43	72 db OCT.	18 db OCT.	60 Hz	60	Yes	MANUAL db	ROLLING	BUCK TOP	GRASS	VP 200							
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. 1	AMP. NO. 60	V.P. NO. (114)	AMP. NO. 61	AMP. NO. 120	TAPE	COM-PUTER R.I.	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS					
	8:30	118	197	115	198	237	85		18	VIBS 3911, 3912, 4219, 4227, 4202		1	5	F 901-906 Daily FERT - Reel # 152					
1	9:00	118	197	115	198	237	86		18	VIBS AT 50% DRIVE				F 907 Radio Sine - Reel # 153					
2	9:13	119	178	116	179	238	87		19					(NOTE: First copy with tapes; Second copy remains in truck)					
3	9:26	120	179	117	180	239	88		20										
4	9:38	121	180	118	181	240	89		21										
5	9:51	122	181	119	182	241	90		22										
6	10:04	123	182	120	183	242	91		23										
7	10:17	124	183	121	184	243	92		24					122 skip for house					
8	10:29	126	185	123	186	245	93		26					2nd half					
9	10:41	127	186	124	187	246	94		27										
10	10:53	128	187	125	188	247	95		28										
11	11:05	129	188	126	189	248	96		29										
12	11:17	130	189	127	190	249	154	97	30										
13	11:29	131	190	128	191	250	98		31										
14	11:41	132	191	129	192	251	99		32										
15	11:53	133	192	130	193	252	100		33										
16	12:06	134	193	131	194	253	101		34										
17	12:14	135	194	132	195	254	102		35										
18	12:28	136	195	133	196	255	103		36										
19	12:37	137	196	134	197	256	104		37										
20	12:52	138	197	135	198	257	105		38										
21	1:08	142	201	139	202	261	106		42	2ND HALF				SKIP VPs 136, 137 & 138 FOR HOUSES					

IDENTIFICATION										SET-UP NO.: 1			SET-UP NO.:					
CONTRACT NO.		PARTY		PROSPECT AREA		LINE		TRUCK		OBSERVER			RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
3212		VH		TENNESSEE AREA		TN-4		4050		Vui HONET THORNE			Trace _____ at		Trace _____ at		Trace _____ at	
MONTH	DAY	YEAR		CREW LOCATION						VP		VP		VP		VP		
4	9	87		FLORENCE ALABAMA						VP _____		VP _____		VP _____		VP _____		
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE		CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS./S/PS	REMARKS			
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.		FILE NUMBER/S	(NOTE: First copy with tapes; Second copy remains in truck)									
22	1:20	143	202	140	203	262	154	107	43			1	5/16					
23	1:34	144	203	141	204	263		108	44									
24	1:47	145	204	142	205	264		109	45	1st HALF								
25	2:01	148	207	145	208	267	155	110	48						SKIP VP 143 & 144 Chn 49-54 Exp to 12			
26	2:15	149	208	146	209	268		111	49				4/16		VI 4202 out with hot engine			
27	2:28	150	209	147	210	269		112	50				5/16					
28	2:42	151	210	148	211	270		113	51									
29	2:53	152	211	149	212	271		114	52									
30	3:07	153	212	150	213	272		115	53									
31	3:20	154	213	151	214	273		116	54									
32	3:34	155	214	152	215	274		117	55									
33	3:47	156	215	153	216	275		118	56									
34	3:58	157	216	154	217	276		119	57									
35	4:12	158	217	155	218	277		120	58									
36	4:24	159	218	156	219	278		121	59									
37	4:36	160	219	157	220	279		122	60									
38	4:52	161	220	158	221	280	156	123	61									
																END OF DAY		

DATE & TRAVEL			IDENTIFICATION				GEOPHONES				VIBRATORS			SIVEEP		LINE DIRECTION		
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO. / STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL NO. 1	VIBS. MOVING		
4	10	87	3212	TENNESSEE AREA	TN-4	GSC20D	6	4	-	V-5400	100 Ft	16	10-485 Hz	8	8	W TO E		
LEAVE TOWN		TOTAL TRAVEL TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTRU.	DIET. ACROSS SUMMED SWP.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED				
7:00			VH	V. Houtat THORNE	4050	8 Hz	1375 Ft	<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft	Peterson V	700 Ft	<input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Abreast	28 Sec	VIBRATED	SKIPPED	DISTANCE		
ARRIVE TOWN		PARTY LOCATION		TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN TRIG. SWP.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL						
		FLORENCE ALABAMA		SPIKE	<input type="checkbox"/> Series <input checked="" type="checkbox"/> Parallel	<input type="checkbox"/> Series <input checked="" type="checkbox"/> Parallel	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5	20.6 Ft.	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	<input type="checkbox"/> Bus <input type="checkbox"/> Switch	330'						
INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM. Q.	POST NORM. IZC	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT					
DFSV	120	4	45 Hz	8 Hz	1600	48 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	50°F	0-5	CLEAR	Trace	at	Trace	at		
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT 'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP		VP				
9	SEG B	43	72 db OCT	18 db OCT	60 Hz	<input type="checkbox"/> TFP <input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	Rolling	BLACK TOP	GRASS	VP 237		VP				
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE	COM-PUTER R.I.	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS				
	8:00 AM	1	60	158	61	120	123							F901-908 Daily Delete 903 SIM 909 3911, 3912, 4219, 4227 & 4202 (NOTE: First copy with tapes; Second copy remains in truck)				
	8:48	162	221	159	222	281	156	124	25			1	5/16	NOISE FILE, REC. TRK SET				
1	9:18	162	221	159	222	281		125	25	SWEEPS MISSED 3911/3912/4219/4202/				4P SHORT, Going Down Hill, vibs start-				
2	9:33	163	222	160	223	282		126	26	3911/3912/4219/4202				ing on a bottom, Bad Radio Recept,				
3	9:55	164	223	161	224	283		127	27	3911/3912/4219/4227/4202/				ion, vibs missing SWEEPS				
4	10:10	165	224	162	225	284		128	28	3911/3912/4219/4227/4202/				Vib's 145-163 DIET Road, vibs at				
5	10:23	166	225	163	226	285		129	29	3911/3912/4219/4202/				100% DRIVE, 164, 165, 166 skip, House				
6	10:45	170	229	167	230	289		130	33	2nd half				V.P. 167 vibs on Black TOP-50% Drive				
7	10:58	171	230	168	231	290		131	34	vib spacing 30' for Bridge								
8	11:11	172	231	169	232	291		132	35									
9	11:25	186	245	183	246	305		133	49	2nd half, BUMPER								
10	11:39	187	246	184	247	306	157	134	50		135			Delete Files 135 & 136				
11	11:52	188	247	185	248	307		137	51					BAD RADIO RECEPTION				
12	12:20	189	248	186	249	308		138	52	1st half				SKIP Vib's 187 THRU 190 For House				
13	12:39	194	253	191	254	313		139	57	2nd half								
14	12:52	195	254	192	255	314		140	58									
15	1:05	196	255	193	256	315		141	59									
16	1:18	197	256	194	257	316		142	60									
17	1:31	198	257	195	258	317		143	61									
18	1:45	199	258	196	259	318		144	62									
19	1:58	200	259	197	260	319		145	63									
20	2:09	201	260	198	261	320		146	64									
21	2:24	202	261	199	262	321	158	147	65									

IDENTIFICATION										SET-UP NO.: 1			SET-UP NO.:		
CONTRACT NO.	PARTY	PROSPECT AREA	LINE	TRUCK	OBSERVER					RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
3212	VH	TENNESSEE AREA	TN-4	4050	VUITHONET THORNE					Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at
MONTH	DAY	YEAR	CREW LOCATION												
4	10	1987	FLORENCE, ALABAMA												
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS	
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								(NOTE: First copy with tapes; Second copy remains in truck)	
22	2:37	203	262	200	263	322	158	148	66			1	5/16		
23	2:50	204	263	201	264	323		149	67						
24	3:03	205	264	202	265	324		150	68						
25	3:16	206	265	203	266	325		151	69						
26	3:28	207	266	204	267	326		152	70						
27	3:42	208	267	205	268	327		153	71	120				END OF DAY —	

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION					
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINK	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING				
4	13	87	3212	TENNESSEE AREA	TN-4	GSC20D	6	4	-	V2400	100 Ft.	16	10-48.5 Hz	2	2	2				
LEAVE TOWN			TOTAL TRAVEL TIME			PARTY			TRUCK			ARRANGEMENT			TOTAL STATIONS COVERED					
7:00			1:00			VH			4050			Tandem			VIBRATED					
ARRIVE TOWN			PARTY LOCATION			TYPE BASE			CONNECTION			LOCATION			NO. VIBS.					
			FLORENCE ALABAMA			SPIKE			Series			Across VP			5					
INSTRUMENTS												SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPF	PRE-AMP GAIN	TYPE SUMMER			REF. SWP. SUM. Q.	POST NORM. IZC	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT					
DFS V	120	4	45 Hz	8 Hz	1600	48 db	MSP			Yes No	Yes No	62	0-5	CLOUDY WET	Trace _____ at					
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	TYPE SUMMER			NOISE REJECT'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	Trace _____ at					
9	SEG B	43	72 db	18 db	60 Hz	Fixed	MSP			Yes No	MANUAL	Hills	BLACK TOP	GRASS	VP 280					
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		COM-PUTER R.I.	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS					
	8:00 AF	1	60	205	61	120	153								DAILY TEST F901-90B, delete F's. 903, 909, 910					
		AT VP NO.	AT VP NO.	AT VP NO.	AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S							(NOTE: First copy with tapes; Second copy remains in truck)					
1	9:00	209	268	206	269	328	158	154		29	V. 83 3911, 3912, 4219, 4227, 4224		1	5/16	Noise Test,					
1	9:15	209	268	206	269	328		155		29	2 <sup>nd</sup> /half, Bumper				VIBS AT 5070 DRIVE					
2	9:28	210	269	207	270	329		156		30										
3	9:42	211	270	208	271	330	159	159		31										
4	9:55	212	271	209	272	331		158		32										
5	10:08	213	272	210	273	332		159		33										
6	10:21	214	273	211	274	333		160		34										
7	10:34	215	274	212	275	334		161		35										
8	10:48	216	275	213	276	335		162		36										
9	11:01	217	276	214	277	336		163		37										
10	11:14	218	277	215	278	337		164		38	1 <sup>st</sup> /half				216-219 skip for houses					
11	11:28	223	282	220	283	342		165		43	2 <sup>nd</sup> /half, Bumper									
12	11:42	224	283	221	284	343		166		44										
13	11:53	225	284	222	285	344		167		45										
14	12:13	226	285	223	286	345		168		46										
15	12:26	227	286	224	287	346		169		47										
16	12:35	228	287	225	288	347	160	170		48										
17	12:53	229	288	226	289	348		171		49										
18	1:06	230	289	227	290	349		172		50										
19	1:23	231	290	228	291	350		173		51										
20	1:37	232	291	229	292	351		174		52										
21	1:49	233	292	230	293	352		175		53	1 <sup>st</sup> half									

IDENTIFICATION										SET-UP NO.: /			SET-UP NO.:			
CONTRACT NO.	PARTY	PROSPECT AREA	LINE	TRUCK	OBSERVER					RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT		
3212	VH	TENNESSEE AREA	TN-4	4050	Vui Honef THORNE					Trace _____ at	VP _____	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at
MONTH	DAY	YEAR	CREW LOCATION			TAPE		CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS			
4	13	87	FLORENCE ALABAMA			AMP. NO.	AMP. NO.	REEL NO.	FILE NUMBER/S				(NOTE: First copy with tapes; Second copy remains in truck)			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	VP NO.	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.										
22	2:04	239	298	236	299	358	160	176	59		1	5/16				
23	2:17	240	299	237	300	359		177	60							
24	2:20	241	300	238	301	360		178	61							
25	2:33	242	301	239	302	361		179	62							
26	2:45	243	302	240	303	362		180	63	1 <sup>st</sup> HALF						241 skip, HOUSE
27	3:01	245	304	242	305	364		181	65	2 <sup>nd</sup> half, B/BUFFER						STANDING BY FOR RAIN/LIGHTNING
28	4:10	246	305	243	306	365		182	66							
29	4:28	247	306	244	307	366	161	183	67							
30	4:43	248	307	245	308	367		184	68							
31	4:56	249	308	246	309	368		185	69	1 <sup>st</sup> HALF						END OF DAY

DATE & TRAVEL			IDENTIFICATION				GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION W TO E	
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING	
4	14	87	3212	TENNESSEE AREA	TN-4	CEL 20D	6	4	-	Y-2400	100' Ft.	16	10-48.5 Hz				
LEAVE TOWN		TOTAL TRAVEL TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LOTH.	TYPE INSTRU.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED			
7:00			VH	WILSON ET THORNE	4050	8 Hz	13.75 Ft.	<input type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	Peltow J	700 Ft.	<input type="checkbox"/> Tandem <input type="checkbox"/> A-Broad	28 Sec.	VIBRATED	SKIPPED	DISTANCE	
ARRIVE TOWN			PARTY LOCATION			TYPE MARK	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	NOVS BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS		STATION INTERVAL		
			FLORENCE ALABAMA			SPIKE	<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Series <input type="checkbox"/> Parallel	<input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5	20.6 Ft.	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	<input type="checkbox"/> Bus <input type="checkbox"/> Switch	330'			
INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACKS	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D	POST NORM'IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT				
DFSZ	120	4	45 Hz	8 Hz	1600	48 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	60	0-10	WET	Trace _____ at	Trace _____ at			
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____	VP 337	VP _____			
9	SEG-R	43	72 db OCT.	18 db OCT.	60 Hz	<input checked="" type="checkbox"/> FFP <input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	HILLS	Black TOP	WEEDS GRASS						
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS		
	7:50 AM	1	60		61	120	REEL NO.	FILE NUMBER/S							F 901-907 Daily TEST F 909 Radio S.M.S (NOTE: First copy with tapes; Second copy remains in truck)		
	8:20	250	309	247	310	369	161	908		13			1	5/16	VIBS 3911, 3912, 4219, 4227, 4204		
1	8:48	250	309	247	310	369		186		13							
2	9:03	251	310	248	311	370		187		14							
3	9:16	252	311	249	312	371		188		15							
4	9:35	253	312	250	313	372		189		16							
5	9:55	254	313	251	314	373		190		17							
6	10:15	255	314	252	315	374		191		18							
7	10:40	256	315	253	316	375		192		19					254 SKIP FOR HOUSE		
8	11:15	258	317	255	318	377	162	193		21	2 1/2 mA						
9	11:40	259	318	256	319	378		194		22							
10	11:54	260	319	257	320	379		195		23							
11	12:08	261	320	258	321	380		196		24							
12	12:22	262	321	259	322	381		197		25							
13	12:34	263	322	260	323	382		198		26							
14	12:47	264	323	261	324	383		199		27	1st half				SKIP 262 & 263 FOR HOUSES		
15	1:02	267	326	264	327	386		200		30	VIBS 100% Drive				START WITH V.P. 264, DIRT ROAD		
16	1:17	268	327	265	328	387		201		31			4/16		Vib 4219 out w/BAD PILOT STAGE		
17	1:31	269	328	266	329	388		202		32					1		
18	1:49	270	329	267	330	389		203		33							
19	2:04	271	330	268	331	390		204		34							
20	2:24	272	331	269	332	391		205		35							
21	2:37	273	332	270	333	392	163	206		36							

IDENTIFICATION										SET-UP NO.: /			SET-UP NO.:					
CONTRACT NO.		PARTY		PROSPECT		LINK		TRUCK		OBSERVER			RECORDING TRUCK AT			RECORDING TRUCK AT		
3212		VH		TENNESSEE AREA		TN-4		4050		VLIHONET THORNE			Trace _____ at _____			Trace _____ at _____		
MONTH		DAY		YEAR		CHRW LOCATION						Trace _____ at _____			Trace _____ at _____			
4		14		87		FLORENCE ALABAMA						VP _____			VP _____			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		TAPE		CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS (NOTE: First copy with tapes; Second copy remains in truck)				
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S										
22	2:47	274	333	271	334	393	163	207	37				4/16					
23	3:15	275	334	272	335	394		208	38									
24	3:29	276	335	273	336	395		209	39									
25	3:43	277	336	274	337	396		210	40									
26	3:55	278	337	275	338	397		211	41									
27	4:08	279	338	276	339	398		212	42									
28	4:20	280	339	277	340	399		213	43									
29	4:34	281	340	278	341	400		214	44									
30	4:47	282	341	279	342	401		215	45									
																END OF DAY		

DATE & TRAVEL			IDENTIFICATION				GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION N TO E																	
MONTH	DAY	YEAR	CONTRACT NO.	PROJECT	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL NO. 1	VIBS. MOVING																	
4	15	87	3212	TENNESSEE AREA	TN-4	BSC200	6	4	-	Y2400	100 Ft.	16	10-485 Hz																				
LEAVE TOWN 7:00			PARTY VH			OBSERVER VUITHEMET THORNG			TRUCK 4650			TOTAL STATIONS COVERED			VIBRATED		SKIPPED		DISTANCE														
ARRIVE TOWN			PARTY LOCATION FLORENCE, Ala			TYPE MARK SPIKE			CONNECTION			NO. VIDS.			MOVE BETWEEN INDIV. SWPS.			PARAMETER SETTINGS															
INSTRUMENTS																		SUMMING						ENVIRONMENT						DAILY SET-UP NO. 1			
TYPE INST.		NO. TRACES		SAMPLE RATE		HI-CUT FILTER		LO-CUT FILTER		MPF		PRE-AMP GAIN		TYPE SUMMER		REF. SWP. SUM D.		POST NORM. IZC		TEMP.		WIND		PRECIP.		RECORDING TRUCK AT							
DFSX		120		4ms		45 Hz		8 Hz		1600		48 db		MSP		YES <input type="checkbox"/> NO <input type="checkbox"/>		YES <input type="checkbox"/> NO <input type="checkbox"/>		60		Calm		damp		Trace _____ at							
NO. TRACKS		FORMAT		REC. LENGTH		SLOPE		SLOPE		NOTCH		GAIN		NOISE REJECT N		GAIN MARGIN		TERRAIN		TYPE SURFACE		VEGETATION		VP _____									
9		SEA-B		43		72 db		18 db		60 Hz		IFP <input type="checkbox"/> Fixed		YES <input type="checkbox"/> NO <input type="checkbox"/>		MANUAL		Hilly		DIRT ROAD		GRASS		VP 344									
DAILY PROFILE NO.		TIME RECORDED		AMP. NO.		V.P. NO.		AMP. NO.		AMP. NO.		TAPE 215		COM-PUTER R.I.		CDP SWITCH NO. 1 AT		BAD TRACES		DELETE RECORD		SET-UP NO.		NUMBER VIBS/SWPS		REMARKS							
		7:45 AM		1		60		279		120		REEL NO.		FILE NUMBER/S										F. 901-907 Daily TEST									
		8:15		283		342		280		343		402		163		908		39		119		STATION 100% DRIVE		16 SWEEPS		VIBS 2911, 3912, 4219, 4222, 4204							
1		8:57		283		342		280		343		402		164		216		39		119		100% DRIVE		5/16									
2		9:25		284		343		281		344		403				217		40															
3		9:34		285		344		282		345		404				218		41		401 OPEN - Bridge													
4		9:50		286		345		283		346		405				219		42															
5		10:03		287		346		284		347		406				220		43															
6		10:16		288		347		285		348		407				221		44															
7		10:30		289		348		286		349		408				222		45															
8		10:44		290		349		287		350		409				223		46															
9		10:57		291		350		288		351		410				224		47															
10		11:09		292		351		289		352		411				225		48															
11		11:22		293		352		290		353		412				226		49															
12		11:35		294		353		291		354		413				227		50															
13		11:47		295		354		292		355		414				228		51															
14		12:02		296		355		293		356		415		165		229		52															
15		12:15		297		356		294		357		416				230		53															
16		12:29		298		357		295		358		417				231		54															
17		12:42		299		358		296		359		418				232		55								HEAVY TRAFFIC on Hwy 69							
18		12:59		300		359		297		360		419				233		56															
19		1:15		305		364		302		365		424				234		61		2ND HALF						SKIP VPS 298 then 301 - Water well							
20		1:29		306		365		303		366		425				235		62															
21		1:42		307		366		304		367		426				236		63															

IDENTIFICATION										SET-UP NO.: /			SET-UP NO.:		
CONTRACT NO.	PARTY	PROSPECT AREA	MINE	TRUCK	OBSERVER	RECORDING TRUCK AT			RECORDING TRUCK AT						
3212	VH	TENNESSEE AREA	TN-4	4050	VUI HONG + THORNE	Trace _____ at VP _____	344		Trace _____ at VP _____	Trace _____ at VP _____	Trace _____ at VP _____	Trace _____ at VP _____			
MONTH	DAY	YEAR	CREW LOCATION			TAPE			CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SNPS	REMARKS	
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	VP NO.	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	REEL NO.	FILE NUMBER/S							
4	15	87	FLORENCE ALABAMA												
22	2:10	317	376	314	377	436	165	237	73	118-120 1 <sup>st</sup> HALF	1			SKIPPED VPs 305 <sup>REMARKS</sup> then 313 FOR HOUSES' (NOTE: First copy with tapes; Second copy remains in truck) 50% DRIVE ON BLACKTOP PICKED UP GEOPHONES + VP 320. CLEARED ALL CABLES ACROSS HIGHWAYS, DRIVEWAYS & ETC FOR HOLIDAY.	



DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS				SWEEP		LINE DIRECTION <i>W TO E</i>		
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING		
4	21	87	3212	TENNESSEE A200	TN-4	GSC20D	6	4	-	V2400	100 Ft.	16	10-48.5 Hz					
LEAVE TOWN		TOTAL TRAVEL TIME	PARTY	OBSERVER	TRUCK	FREQ. HZ	SEPARATION Ft.	STRING LAYOUT	PATTERN LGTH Ft.	TYPE INSTR.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED				
7:00			VH	VH HONET + THONG	405D	8	13.75	<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	PELTOW V	700 Ft.	<input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Abreast	38 Sec.	VIBRATED	SKIPPED	DISTANCE		
ARRIVE TOWN			PARTY LOCATION			TYPE BASE	CONNECTION	LOCATION	NO. VIBS.	HAVE BETWEEN INST. SWPS.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL					
			FLORENCE ALABAMA			SPIKE	<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5	20.6 Ft.	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	<input type="checkbox"/> But <input type="checkbox"/> Switch	330					
INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACKS	SAMPLE RATE	LO-CUT FILTER Hz	LO-CUT FILTER Hz	BFI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT					
DFSV	120	4	45	8	1600	48	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	60	0-5	DRY	Trace	at	Trace	at		
	9	SECB	43	72	60	60		<input type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL	HILLY	BLACK TOP	GRASS	VP	395	VP			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		COM. PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS			
	8:00 AF	1	60	314	61	120	REEL NO.	FILE NUMBER/S							901-907 DAILY TAPES			
		AT VP NO.	AT VP NO.	AT VP NO.	AT VP NO.	AT VP NO.									908 VIBS 3911 3912 #219 4227 4228			
															(NOTE: First copy with tapes; Second copy remains in truck)			
1	9:30	322	381	319	382	441	165	238		27	401-Bridge		1	5/16	Noise File			
1	9:50	322	381	319	382	441	165	239		27	2nd half				1/2 DRIVE ON BLACK TOP			
2	10:07	323	382	320	383	442	166	240		28								
3	10:21	324	383	321	384	443		241		29								
4	10:37	325	384	322	385	444		242		30								
5	10:48	326	385	323	386	445		243		31					HEAVY ROAD TRAFFIC			
6	11:00	327	386	324	387	446		244		32					POOR RADIO REC due to HILLS			
7	11:15	328	387	325	388	447		245		33	1st half							
8	11:30	331	390	328	391	450		246		36	2nd half				SKIP VPs 326 & 327 FOR HOUSES			
* 9	12:20	339	392	455	393	452		247		38	401 BRIDGE				*VIBS PULLING SPREAD*			
10	12:33	334	393	456	394	453		248		39								
11	12:45	335	394	457	395	454		249		40	1st half				SKIP VP 458 FOR HOUSE			
12	1:08	337	396	459	397	456		250		42	2nd half							
13	1:20	338	397	460	398	457		251		43								
14	1:35	339	398	461	399	458		252		44								
15	1:51	340	399	462	400	459	167	253		45								
16	2:06	341	400	463	401	460		254		46								
17	2:21	342	401	464	402	461		255		47								
18	2:37	343	402	465	#03	462		256		48					VERY hot.			
19	3:25	358	417	480	418	477		257		34	2nd half		2		Setup @ 424/425			
20	3:48	372	431	494	432	491		258		48	2nd half				SKIPPED VPs 466-479, 481-493			
21	3:53	373	432	495	433	492		259		49								

## IDENTIFICATION

CONTRACT NO. 3212 PARTY VH PROSPECT AREA TENNESSEE LINE TN-4 TRUCK 4050 OBSERVER UJI HONE + THOENE

SET-UP NO.: 2

SET-UP NO.:

MONTH 4 DAY 21 YEAR 87 CREW LOCATION FLORENCE ALABAMA

RECORDING TRUCK AT VP 424

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		VP NO.	AMP. NO.		REEL NO.	TAPE 259 FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS (NOTE: First copy with tapes; Second copy remains in truck)
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								
22	4:09	376	435	498	436	495	167	260	52	2ND HALF		2	5/16	
23	4:20	377	436	499	437	496	'	261	53					LESS TRAFFIC
24	4:34	378	437	500	438	497		262	54	1st half				END OF DAY

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION W TO E	
MONTH	DAY	YEAR	CONTRACT NO.	PROJECT	LINE	TYPE	NO./STRING	NO. OF STATIONS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY		VP NO. 1	AMPL. NO. 1
4	22	87	3212	TENNESSEE AREA	TN-4	GSC20D	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz		8	8
LEAVE TOWN		TOTAL TRAVEL TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTR.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	LENGTH		TOTAL STATIONS COVERED	
7:00			VH	VH HANET	4050	8 Hz	13.75 Ft.	End to End Parallel	303 Ft.	Rollon V	700 Ft.	Tandem Aforeast	28		VIBRATED SKIPPED DISTANCE	
ARRIVE TOWN			PARTY LOCATION			TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS		STATION INTERVAL	
			FLORENCE ALABAMA			SPIKE	Series Parallel	Series Parallel	Across VP Between VP	5	20.6 Ft.	Between VP	Bus Switch		330	
INSTRUMENTS						SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1			
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BFI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D	POST NORM. IZ	TEMP.	WIND	PRECIP.		RECORDING TRUCK AT		
DFS V	120	4	45 Hz	8 Hz	1600	48 db	MSP	Yes No	Yes No	65	0-5	DRY		Trace at 424		
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION		VP			
9	SEGB	43	72 db OCT	18 db OCT	60 Hz	Fixed	Yes No	MANUAL db	HILLY	BLACK TOP	GLASS		VP			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS	
	8:00 AF	1	60	500	61	120	REEL NO.	FILE NUMBER/S							Reel 167 DAILY TESTS 901-907 Sims 910 Delete files 908-909 (NOTE: First copy with tapes; Second copy remains in truck)	
	10:00	382	441	504	442	501	168	263		58	#401 OPEN ON BRIDGE		1	57/16	Vibs 3911, 3912, 4219, 4227 & 4204	
1	10:30	382	441	504	442	501		264		58					1/2 DRIVE ON BLACKTOP	
2	10:45	383	442	505	443	502		265		59					SKIP VP 506-508 Houses	
3	11:00	387	446	509	447	506		266		63					POOR RADIO RECP. Hills & trees	
4	11:17	388	447	510	448	507		267		64	1st HALF 10' APART					
* 5	12:00	337	396	334	397	456		268		13	401 OPEN ON BRIDGE				* PUSHING SPREAD	
6	12:13	338	397	335	398	457		269		14						
7	12:25	339	398	336	399	458		270		15						
8	12:38	340	399	337	400	459		271		16						
9	12:55	341	400	338	401	460		272		17						
10	1:07	342	401	339	402	461		273		18						
11	1:19	343	402	340	403	462		274		19						
12	1:32	344	403	341	404	463		275		20						
13	1:50	345	404	342	405	464	1169	276		21						
14	2:04	346	405	343	406	465		277		22						
15	2:18	351	410	348	411	470		278		27	1st HALF <del>BUMPER</del> BUMPER				SKIP VPs 344-347 Houses	
16	2:33	356	415	353	416	475		279		32	2ND HALF				SKIP VPs 349-352 "	
17	2:48	357	416	354	417	476		280		33					FULL DRIVE ON VIBS - Diet ROAD	
18	3:01	358	417	355	418	477		281		34						
19	3:15	360	419	357	420	479		282		36	2ND HALF <del>BUMPER</del> BUMPER				SKIP VP 356 FOR HOUSE	
20	3:37	361	420	358	421	480		283		37						
21	3:40	362	421	359	422	481		284		38						



DATE & TRAVEL			IDENTIFICATION				GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION	
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF BYRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING	
4	23	87	3212	TENNESSEE AREA	TN-4	GSC20D	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz	W	TO	E	
LEAVE TOWN			PARTY		TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTRU.	DIST. ACROSS BUMMED SWPE.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED			
7:00			VH		4050	8 Hz	13.75 Ft.	<input type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	Recon V	700 Ft.	<input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	28 Sec.	VIBRATED	SKIPPED	DISTANCE	
ARRIVE TOWN			PARTY LOCATION		TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL				
			FLORENCE ALABAMA		SAKE	<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Series <input checked="" type="checkbox"/> Parallel	<input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5	20.6 Ft.	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	<input type="checkbox"/> Bus <input type="checkbox"/> Switch	3:30				
INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D	POST NORM. 'ZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT				
DFSI	120	4ms	45 Hz	8 Hz	1600	48 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	63	Calm	-	Trace	at			
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT 'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	Trace	at				
9	SE6-B	43	72 db OCT.	18 db OCT.	60 Hz	<input checked="" type="checkbox"/> FIP <input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	Hilly Rolling	Dirt Road	GRASS	VP	424	VP			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		COM-PUTER R.I.	GDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS		
	7:40A	1	60	366	61	120	REEL NO.	FILE NUMBER/S							F 901-907 Daily TEST, NO PAPER Records on Daily TEST, WORKING on GAMES (NOTE: First copy with tapes; Second copy remains in truck)		
	7:55	370	429	367	430	489	170	290		46	v. 85 2911, 3912, 4219, 4227, 4202		1	16 SWEEPS	F 290 noise		
1	8:08	370	429	367	430	489		291		46	station - 401 open, BRIDGE			5/16	VIBS at full Drive		
2	8:21	371	430	368	431	490		292		47							
3	8:35	372	431	369	432	491		293		48							
4	8:48	373	432	370	433	492		294		49							
5	9:03	374	433	371	434	493		295		50							
6	9:18	375	434	372	435	494		296		51							
7	9:38	376	435	373	436	495		297		52							
8	9:50	377	436	374	437	496		298		53							
9	10:02	378	437	375	438	497		299		54							
10	10:15	379	438	376	439	498		300		55							
11	10:28	380	439	377	440	499	171	301		56							
12	10:40	381	440	378	441	500		302		57							
13	10:53	382	441	379	442	501		303		58							
14	11:05	383	442	380	443	502		304		59							
15	11:20	384	443	381	444	503		305		60					F 908 Radio S.I.M.S, AFTER F 305		
16	11:38	385	444	382	445	504		306		61							
17	11:51	386	445	383	446	505		307		62							
18	12:04	387	446	384	447	506		308		63							
19	12:17	388	447	385	448	507		309		64							
20	12:31	389	448	386	449	508		310		65							
21	12:43	390	449	387	450	509		311		66							

PAGE 2 OF 2

IDENTIFICATION										SET-UP NO.: 2			SET-UP NO.:					
CONTRACT NO.		PARTY		PROSPECT AREA		LINE		TRUCK		OBSERVER			RECORDING TRUCK AT			RECORDING TRUCK AT		
3212		VH		TENNESSEE AREA		TN-4		4050		VITTONET THORNE			Trace _____ at			Trace _____ at		
MONTH	DAY	YEAR		CREW LOCATION						Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at		
4	23	87		FLORENCE, ALABAMA						VP _____	VP 454	VP _____	VP _____	VP _____	VP _____	VP _____	VP _____	
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS				
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								(NOTE: First copy with tapes; Second copy remains in truck)				
22	12:56	391	450	388	451	510	171	312	67	1 <sup>st</sup> HALF		1	5/16	389-402 SKIP, HOUSES & BRIDGE				
23	1:31	406	465	403	466	525	172	313	52	REC. TRK AT 454		2	5/16	START WITH VP 403 VIBS ON BLACK TOP - 1/2 DRIVE				
24	1:46	407	466	404	467	526		314	53									
25	2:00	408	467	405	468	527		315	54									
26	2:14	409	468	406	469	528		316	55									
27	2:26	410	469	407	470	529		317	56									
28	2:39	411	470	408	471	530		318	57									
29	2:53	412	471	409	472	531		319	58									
30	3:06	413	472	410	473	532		320	59									
31	3:19	414	473	411	474	533		321	60					TRAFFIC picking up - TENN. ALA. HWY 69, HWY 20				
32	3:32	415	474	412	475	534		322	61									
33	3:45	416	475	413	476	535		323	62									
34	4:00	417	476	414	477	536		324	63									
35	4:15	418	477	415	478	537		325	64					End of Day				

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION			
MONTH	DAY	YEAR	CONTRACT NO.	PROJECT AREA	LINE	TYPE	NO./STRING	NO. OF STAKES	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING		
4	24	87	3212	TENNESSEE AREA	TN-4	GSC-20D	6	4	-	Y-2400	100' Ft.	16	10-48.5 Hz	W	E			
LEAVE TOWN			PARTY			FREQUENCY			SEPARATION			ARRANGEMENT			TOTAL STATIONS COVERED			
7:00 AM			VH			8 Hz			13.75 Ft.			Tandem			VIBRATED			
ARRIVE TOWN			OBSERVER			STRENGTH LAYOUT			PATTERN LGTH.			Abreast			SKIPPED			
			VITTONET THORNE			Parallel			303' Ft.			Pelton J			DISTANCE			
			PARTY LOCATION			CONNECTION			LOCATION			NO. VIBS.			STATION INTERVAL			
			FLORENCE, ALABAMA			S.P.KE			303' Ft.			5			330'			
						CONNECTION			LOCATION			MOVE BETWEEN SWEEP LOCATION			PARAMETER SETTINGS			
						Series			Across VP			20.6' Ft.			But Switch			
						Parallel			Between VP									
INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACES	SAMPLE RATE	RE-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM	POST NORM. IZ	TEMP.	WIND	PRECIP.	Trace	at	RECORDING TRUCK AT	Trace	at	
DPS II	120	4ms	45 Hz	8 Hz	1600	48 db	MSP	By 2 No	By 2 No	57	0-10							
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	at	VP	at	VP	at	
9	SEG-B	43	72 db	18 db	60 Hz	Fixed	By 2 No	MANUAL db	Hilly Rolling	Black TOP	GRASS	495						
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE	COM. PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SAPS	REMARKS				
	7:45 AM	1	60	(415)	61	120	REEL NO. FILE NUMBER/S							F. 901-907 Daily TEST				
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								F. 908 SIMS VIBS: 3911, 3912, 4219, 4227, 4202 (NOTE: First copy with tapes; Second copy remains in truck)				
	8:15	419	478	416	479	538	173 326		24	326 NOISE			16	1/2 DRIVE ON BLACK TOP				
1	8:30	421	480	418	481	540	327		26				5/16	416, 417, 418 skip				
2	8:50	422	481	419	482	541	328		27									
3	9:08	423	482	420	483	542	329		28									
4	9:22	424	483	421	484	543	330		29									
5	9:37	425	484	422	485	544	331		30									
6	9:55	426	485	423	486	545	332		31	1st halt				424-454 skip, due to				
7	10:08	458	517	455	518	577	333		63	2nd halt, FUNDER RUMPER				HOUSE, WELLS, GAS STATION, BUILDING				
8	10:23	459	518	456	519	578	334		64									
9	10:37	460	519	457	520	579	335		65	1st halt								
10	10:51	462	521	459	522	581	336		67					458 skip for house				
11	11:04	463	522	460	523	582	174 337		68									
12	11:17	464	523	461	524	583	338		69									
13	11:33	465	524	462	525	584	339		70									
14	11:46	466	525	463	526	585	340		71	120								
15	12:00	467	526	464	527	586	341		72	119, 120				466-479 skip, houses, wells, buildings, store				
16	12:14	468	527	465	528	587	342		73	118-120 1st halt				Move Rec. TRK. to 565 - standby				
17	2:00	483	542	480	543	602	343		18	481-493 skip, houses, buildings				waiting on cable & geophones				
18	2:15	497	556	494	557	616	344		32	2nd halt		2						
19	2:30	498	557	495	558	617	345		33									
20	2:45	501	560	498	561	620	346		36									
21	3:00	502	561	499	562	621	347		37	621 OPEN FOR BRIDGE								

IDENTIFICATION											SET-UP NO.: 2			SET-UP NO.:		
CONTRACT NO.		PARTY		PROSPECT LINE		TRUCK		OBSERVER		RECORDING TRUCK AT			RECORDING TRUCK AT			
3212		VH		TENNESSEE AREA TN-4		4050		V. TTONET THORNE		Trace _____ at VP _____			Trace _____ at VP _____			
MONTH	DAY	YEAR		CREW LOCATION							Trace _____ at VP _____			Trace _____ at VP _____		
4	24	87		FLORENCE, Alabama							Trace _____ at VP _____			Trace _____ at VP _____		
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SVPS	REMARKS		
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.										
22	3:13	503	562	500	563	622	174	348	38	1 <sup>st</sup> /half	OPEN 621-bridge	2	5/16	501-503 skip, store		
23	3:28	507	566	504	567	626		349	42	2 <sup>nd</sup> /half						
24	3:43	508	567	505	568	627	175	350	43							
														End of Day		

DATE & TRAVEL			IDENTIFICATION				GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION							
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING							
4	27	87	3212	TENNESSEE AREA	TN-4	GSC-20D	6	4	WOTR	Y-2400	100'	16	10-48.5 Hz			W TO E							
LEAVE TOWN			TOTAL TRAVEL			PARTY			OBSERVER			TRUCK			TOTAL STATIONS COVERED								
7:00			VH			VITTONET			THORNE			4050			8 Hz			13.75' Ft.					
ARRIVE TOWN			PARTY LOCATION			TYPE BASE			CONNECTION			LOCATION			NO. VIDS.			PARAMETER SETTINGS					
			FLORENCE, Alabama			SPike			Series			Across VP			5			20.6' Ft.			Between VP		
INSTRUMENTS												SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1					
TYPE INST.	NO. TRACES	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	BFI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM D.	POST NORM. IZC	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT										
DPSX	120	4MS	45 Hz	8 Hz	1600	48 db	MSP	Yes	No	41			Trace at										
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT N	GAIN MARGIN	TERMINAL	TYPE SURFACE	VEGETATION	VP											
9	SEG-B	43	72 db	18 db	60 Hz	48 db	Yes	No	MANHATTAN	Rolling	GRASS	VP 565											
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS								
	7:40A	1	60	505	61	120	REEL NO.	FILE NUMBER/S							F. 901-907 Daily TEST								
	8:45	512	571	509	572	631	175	909		47				16	F. 908 SIMS, VIBS 391, 392, 4219, 4227, (NOTE: First copy with tapes; Second copy remains in truck) 4202								
1	9:02	512	571	509	572	631		351		47	2nd half, BUMPER		1	5/16	621 OPEN FOR BRIDGE								
2	9:17	513	572	510	573	632		352		48	1st half, 20' spacing				1/2 DRIVE ON Black TOP								
3	9:32	519	578	516	579	638		353		54					511-515 skip for houses								
4	9:47	520	579	517	580	639		354		55													
5	10:00	521	580	518	581	640		355		56					519, 520, 521 skip for houses								
6	10:15	525	584	522	585	644		356		60					524-532 skip for houses								
7	10:30	526	585	523	586	645		357		61	1st half												
8	10:45	536	595	533	596	655		358		71	2nd half												
9	11:00	537	596	534	597	656		359		72	1st half				MOVE REC. TAP. TO 603								
10	11:43	543	602	540	603	662	176	360		40			2		535-539 skip for houses								
11	11:56	544	603	541	604	663		361		41					542, 543 skip for House								
12	12:10	547	606	544	607	666		362		44	2nd half												
13	12:23	548	607	545	608	667		363		45													
14	12:45	570	629	567	630	689		364		67													
15	1:03	571	630	568	631	690		365		68													
16	1:30	572	631	569	632	691		366		69													
															End of Day								
															DREW swinging cables & GEOPHONES								

DATE & TRAVEL			IDENTIFICATION			GEOPHONES			VIBRATORS			SWEEP		LINE DIRECTION					
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINK	TYPE	NO./STRING	NO. GP STRINGS	PATTERN WIDTH	TYPE VIB.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	TO E				
4	28	87	3212	TENNESSEE AREA	TN-4	ESC-20D	6	4	-	V-2400	100' Ft.	16	10-48.5 Hz	AMPL NO. 1	W				
LEAVE TOWN			TOTAL TRAVEL TIME			FREQUENCY			STRING LAYOUT			DIST. ACROSS SUMMED SWEEPS			TOTAL STATIONS COVERED				
7:00			VH			8 Hz			End to End Parallel			700' Ft.			VIBRATED				
ARRIVE TOWN			PARTY LOCATION			TYPE BASE			CONNECTION			NO. VIBS.			ARRANGEMENT				
			FLORENCE, Ala			Spike			Series Parallel			5			Tandem ABRST Across VP Between VP				
												20.6' Ft.			28 Sec.				
															STATION INTERVAL				
															330'				
INSTRUMENTS												SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM D	POST NORM IZK	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT						
DFS 7	120	4MS	45 Hz	8 Hz	1600	48 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	63	Calm	Clear	Trace _____ at						
NO. TRACKS												NOISE REJECT N		TERRAIN		VEGETATION		VP _____ at	
9												MANUAL db		Rolling Top		GRASS		VP _____ at	
SEG-B												GAIN		Black Top		VEGETATION		VP _____ at	
43												60 Hz		Rolling Top		VEGETATION		VP _____ at	
72 db												Fixed		Rolling Top		VEGETATION		VP _____ at	
18 db												Fixed		Rolling Top		VEGETATION		VP _____ at	
60 Hz												Fixed		Rolling Top		VEGETATION		VP _____ at	
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SAPS	REMARKS				
	7:45 AM	1	60	569	61	120	REEL NO.	FILE NUMBER/S											
	9:05	585	644	582	645	704	176	367		21				16 SWEETS	F. 901-909 Daily Test				
1	9:20	585	644	582	645	704		368		21	621-OPEN, BRIDGE			5/16	F. 908 5:MS				
2	9:35	586	645	583	646	705		369		22	2 <sup>ND</sup> /half				(NOTE: First copy with tapes; Second copy remains in truck)				
3	9:50	587	646	584	647	706		370		23					F. 367 noise				
4	10:05	588	647	585	648	707	177	371		24					570-581 skip, Houses, Buildings				
5	10:18	589	648	586	649	708		372		25					Starting with V.P. 542 vibs				
6	10:33	590	649	587	650	709		373		26					on left hand side of road,				
7	10:55	591	650	588	651	710		374		27	1 <sup>ST</sup> /half				firewater line				
8	11:10	594	653	591	654	713		375		30	2 <sup>ND</sup> /half								
9	11:28	595	654	592	655	714		376		31	1 <sup>ST</sup> /half				589, 590 skip for houses				
10	11:45	598	657	595	658	717		377		34	2 <sup>ND</sup> /half								
11	12:00	599	658	596	659	718		378		35	1 <sup>ST</sup> /half				597 skip, house				
12	12:15	601	660	598	661	720		379		37	2 <sup>ND</sup> /half				599-601 skip for houses				
13	12:30	605	664	602	665	724		380		41	2 <sup>ND</sup> /half								
14	12:45	606	665	603	666	725		381		42	1 <sup>ST</sup> /half				604-607 skip for houses				
15	1:00	611	670	608	671	730		382		47	2 <sup>ND</sup> /half, BUMPER								
16	1:14	612	671	609	672	731		383		48									
17	1:28	613	672	610	673	732	178	384		49									
18	1:46	621	680	618	681	740		385		57	2 <sup>ND</sup> /half								
19	2:00	622	681	619	682	741		386		58									
20	2:13	623	682	620	683	742		387		59									
21	2:26	625	684	622	685	744		388		61	2 <sup>ND</sup> /half				621 skip for BRIDGE				

IDENTIFICATION										SET-UP NO.: 1			SET-UP NO.: 2					
CONTRACT NO.		PARTY		PROSPECT AREA		LINE		TRUCK		OBSERVER			RECORDING TRUCK AT			RECORDING TRUCK AT		
3212		VH		TENNESSEE		TN-4		4050		VUIHONET THORNE			Trace _____ at _____			Trace _____ at _____		
MONTH		DAY		YEAR		CREW LOCATION												
4		28		87		FLORENCE ALABAMA												
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE		CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS			
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.		FILE NUMBER/S										
22	2:43	626	685	623	686	745	178	389	62	2 <sup>ND</sup> /half, <sup>B/B</sup> for Bridge	1	5/16						
23	2:57	627	686	624	687	746		390	63	2 <sup>ND</sup> /half, <sup>BUMPER</sup> for Bridge								
24	3:10	628	687	625	688	747		391	64	20' spacing								
25	3:23	629	688	626	689	748		392	65									
26	3:36	630	689	627	690	749		393	66				start with v.p. 628 VIBS BACK					
27	3:49	631	690	628	691	750		394	67				ON Right hand side of Road					
28	4:01	632	691	629	692	751		395	68	20' spacing for Bridge			630-636 skip - Houses, Buildings,					
29	4:30	640	699	637	700	759		396	25	2 <sup>ND</sup> /half, <sup>BUMPER</sup>	2		STORE, REC. TRK MOVED TO 715					
30	4:45	641	700	638	701	760	179	397	26	1 <sup>ST</sup> /half, 20' spacing								
													End of Day					

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <u>W TO E</u>		
MONTH	DAY	YEAR	CONTRACT NO.	PROJECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL NO. 1	VIBS. MOVING	
4	29	87	3212	TENNESSEE AREA	TN-4	GSC-20D	6	4	-	Y2400	100' Ft.	16	10-485Hz	8	+	+	
LEAVE TOWN 7:00			PARTY VH			OBSERVER VUITTONET THORNE			TRUCK 4050			FREQUENCY 8 Hz		SEPARATION 13.75' Ft.		PATTERN LAYOUT <input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	
ARRIVE TOWN			PARTY LOCATION FLORENCE, Alabama			TYPE BASE SPIKE			CONNECTION <input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel			LOCATION 30.3' Ft.			TYPE INSTRU. PELTON V		
									NO. VIBS. 5			DIST. ACROSS ROAD/WAY SWEEP 700' Ft.			ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast		
									MOVE BETWEEN INDIV. SWEEPS 20.6' Ft.			SWEEP LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP			LENGTH 28 Sec.		
												<input type="checkbox"/> Bus <input type="checkbox"/> Switch			PARAMETER SETTINGS		
															TOTAL STATIONS COVERED VIBRATED SKIPPED DISTANCE		
															STATION INTERVAL 330'		

INSTRUMENTS						SUMMING				ENVIRONMENT				DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BP	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM D	POST NORM IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT	Trace	at
DPS II	120	4MS	45 Hz	8 Hz	1600	48 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	60	Calm	DRY	Trace		
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN		NOISE REJECT N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	729	VP
9	SEG-B	43	72 db	18 db	60 Hz	EXIPP <input type="checkbox"/> Fixed		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	Rolling Hills	Black TOP	GRASS			

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		TAPE		COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWEEPS	REMARKS
		1	60		61	120	REEL NO.	FILE NUMBER/S							
	7:40 AM	AT VP NO.	AT VP NO.	(638)	AT VP NO.	AT VP NO.									F. 901-907 Daily TEST
	8:05	651	710	648	711	770	179	398		22	1/2 DRIVE ON Black TOP	1	16 SWEEPS	422, 420	F. 398 Noise file
1	8:20	651	710	648	711	770		399		22	2 <sup>ND</sup> /half V.P. 648, 649	5/16	639-644 skip, Houses, store, Building		
2	8:34	652	711	649	712	771		400		23	1 <sup>ST</sup> /half Road, fit water line			(TOWN OF Cloverdale, Ala)	
3	8:47	655	714	652	715	774		401		26	2 <sup>ND</sup> /half VIBS back on Right Hand side of Road			650, 651 skip, Houses	
4	9:02	656	715	653	716	775		402		27				654, 655 skip for Houses	
5	9:17	659	718	656	719	778		403		30	2 <sup>ND</sup> /half				
6	9:31	660	719	657	720	779		404		31	1 <sup>ST</sup> /half, for Bridge				
7	9:45	661	720	658	721	780		405		32	2 <sup>ND</sup> /half, BUMPER, for Bridge			TRACES 43-48, EXPINENT has been changed	
8	9:58	662	721	659	722	781		406		33					
9	10:11	663	722	660	723	782		407		34				661, 662 skip for house	
10	10:27	666	725	663	726	785	180	408		37				4202 missed 2 SWEEPS	
11	10:41	667	726	664	727	786		409		38	30' spacing		4/16	#4202 down	
12	10:54	668	727	665	728	787		410		39			4/16	#4202 down	
13	11:07	669	728	666	729	788		411		40			4/16	#4219 down, 4202 back on line	
14	11:22	670	729	667	730	789		412		41	1 <sup>ST</sup> /half		5/16	all vibs on line	
15	11:36	673	732	670	733	792		413		44	2 <sup>ND</sup> /half			668, 669 skip for House	
16	11:50	674	733	671	734	793		414		45					
17	12:04	675	734	672	735	794		415		46					
18	12:17	676	735	673	736	795		416		47					
19	12:30	677	736	674	737	796		417		48					
20	12:44	678	737	675	738	797		418		49					
21	12:59	679	738	676	739	798		419		50	1 <sup>ST</sup> /half				

IDENTIFICATION										SET-UP NO.: 1			SET-UP NO.: 2					
CONTRACT NO.		PARTY		PROSPECT AREA		LINE		TRUCK		OBSERVER			RECORDING TRUCK AT			RECORDING TRUCK AT		
3212		VH		TENNESSEE AREA		TN-4		4050		WHITTONET THORNE			Trace _____ at _____			Trace _____ at _____		
MONTH DAY YEAR		GREN LOCATION		Trace _____ at _____		Trace _____ at _____		Trace _____ at _____		VP _____			VP _____			VP _____		
4 29 87		FLORENCE, Alabama		VP _____		VP _____		VP _____		729			795			VP _____		
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SNPS	REMARKS				
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								(NOTE: First copy with tapes; Second copy remains in truck)				
22	1:15	686	745	683	746	805	180	420	57	1 <sup>st</sup> /halt, BUMPER		1	5/16	677-682 skip for Houses				
23	1:29	694	753	691	754	813	181	421	65					684-690 skip for Houses				
24	1:43	695	754	692	755	814		422	66	30' spacing								
25	1:58	696	755	693	756	815		423	67									
26	2:12	697	756	694	757	816		424	68	1 <sup>st</sup> /halt				695, 696 skip for house				
27	2:27	700	759	697	760	819		425	71	1 <sup>st</sup> /halt				698-703 skip for houses				
28	3:00	707	766	704	767	826		426	12	2 <sup>nd</sup> /halt, 30' spacing		2	5/16	MOVED REC. TRK TO 795				
29	3:13	708	767	705	768	827		427	13	1 <sup>st</sup> /halt				706-709 skip for houses				
30	3:27	713	772	710	773	832		428	18									
31	3:41	714	773	711	774	833		429	19									
32	3:54	715	774	712	775	834		430	20					713-715 skip for Houses				
33	4:07	719	778	716	779	838		431	24									
34	4:17	720	779	717	780	839		432	25					718-722 skip for Houses				
35	4:32	726	785	723	786	845		433	31					844 open for bridge				
36	4:47	727	786	724	787	846	182	434	32									
37	5:00	728	787	725	788	847		435	33					726-730 skip for houses				
38	5:15	734	793	731	794	853		436	39	2 <sup>nd</sup> /halt								
39	5:35	742	801	739	802	861		437	47	1 <sup>st</sup> /halt, BUMPER								
														End of Day				

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION W TO E																																			
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STATIONS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL NO. 1	VIBS. MOVING																																		
4	30	87	3212	TENNESSEE AREA	TN-4	GSC-20D	6	4	-	Y-2400	100' Ft.	16	10-48.5 Hz	100	11																																			
LEAVE TOWN			TOTAL TRAVEL TIME			PARTY		OBSERVER		TRUCK		FREQUENCY		SEPARATION		STRING LAYOUT		PATTERN LGTH.		TYPE INSTR.		DIST. ACROSS SUMMED SWPS.		ARRANGEMENT		LENGTH		TOTAL STATIONS COVERED																						
7:00			1:00			VH		VUITONET		THORNE		4050		8 Hz		13.75 Ft.		End to End Parallel		303' Ft.		Petton V		700' Ft.		Tandem Abreast		28 Sec.		VIBRATED		SKIPPED		DISTANCE																
ARRIVE TOWN			PARTY LOCATION			TYPE BASE		CONNECTION		LOCATION		NO. VIBS.		MOVE BETWEEN INDIV. SWPS.		SWP. LOCATION		PARAMETER SETTINGS		STATION INTERVAL																														
			FLORENCE Alabama			SPike		Series Parallel		Across VP Between VP		5		20.6 Ft.		Between VP		Rise Switch		330'																														
INSTRUMENTS										SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1																																	
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BFI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP.	SUM'D.	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT																																				
DFS V	120	4MS	45 Hz	8 Hz	1600	48 db	MSP	Yes	No	Yes	No	65	0-5	-	Trace	at	Trace	at																																
NO. TRACES										NOISE REJECT N GAIN MARGIN				TERRAIN			TYPE SURFACE			VEGETATION																														
9										56-B				43				72 db OCT.			18 db OCT.			60 Hz			IFP Fixed			MANNA db			Rolling Hills			Black TOP			GRASS			VP			825			VP		
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	VP NO.	AMP. NO.	AMP. NO.	TAPE		COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES		DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS																																		
	7:45 AM	1	60	(739)	61	120	REEL NO.	FILE NUMBER/S								F 901-909 Daily TEST																																		
	8:15	753	812	750	813	872	182	438		28	F.438 noise (station 844-OPEN, bridge)		1	16 SWEEPS	F.908, DELETE VIBS: 3911, 3912, 4219, 4227, 4202 (NOTE: First copy with tapes; Second copy remains in truck)																																			
1	8:30	753	812	750	813	872		439		28	2 <sup>ND</sup> half			5/16	740-749 skip, Houses, Church, Building																																			
2	8:45	754	813	751	814	873		440		29	1 <sup>ST</sup> half				752-759 skip for houses																																			
3	9:05	762	821	759	822	881		441		38					115-120, EXPONENT has been changed																																			
4	9:25	770	829	767	830	889		442		45	2 <sup>ND</sup> half				760-766 skip for houses, Building																																			
5	9:50	771	830	768	831	890		443		46	1 <sup>ST</sup> half				F.908 SIMS after F. 442																																			
6	10:05	772	831	769	832	891	183	444		47	2 <sup>ND</sup> half, BUMPER																																							
7	10:20	773	832	770	833	892		445		48	20' spacing																																							
8	10:35	774	833	771	834	893		446		49	1 <sup>ST</sup> half				772, 773, 774 skip for house																																			
9	10:48	778	837	775	838	897		447		53																																								
10	11:01	779	838	776	839	898		448		54																																								
11	11:15	780	839	777	840	899		449		55																																								
12	11:30	781	840	778	841	900		450		56	1 <sup>ST</sup> half				779-784 skip, Houses, Road INTERSECTION																																			
13	11:46	788	847	785	848	907		451		63					SS-60, EXPONENT has been changed																																			
14	12:00	789	848	786	849	908		452		64																																								
15	12:14	790	849	787	850	909		453		65																																								
16	12:27	791	850	788	851	910		454		66																																								
17	12:40	792	851	789	852	911		455		67																																								
18	12:53	793	852	790	853	912		456		68																																								
19	1:06	794	853	791	854	913	184	457		69					792, 793 skip for house																																			
20	1:40	797	856	794	857	916		458		20			2		MOVED Rec. TAX to 877																																			
21	1:53	798	857	795	858	917		459		21				4/16	#4202 OUT																																			

IDENTIFICATION										SET-UP NO.: 2			SET-UP NO.:					
CONTRACT NO.		PARTY		PROJECT AREA		LINE		TRUCK		OBSERVER			RECORDING TRUCK AT			RECORDING TRUCK AT		
3212		VH		TENNESSEE		TN-4		4050		WHITTONET			Trace _____ at			Trace _____ at		
4		30		87		FLORENCE		Alabama		Trace _____ at			Trace _____ at			Trace _____ at		
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	V.P. NO.	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SNPS	REMARKS				
22	2:06	799	858	796	859	918	184	460	22	844 OPEN for Bridge		2	4/16	#4202 OUT				
23	2:20	800	859	797	860	919		461	23				5/16	#4202 BACK ON LINE				
24	2:35	801	860	798	861	920		462	24									
25	2:50	802	861	799	862	921		463	25					800, 801, 802 SKIP for houses				
26	3:05	806	865	803	866	925		464	29	2 <sup>ND</sup> /half								
27	3:19	807	866	804	867	926		465	30	1 <sup>ST</sup> /half								
28	3:33	818	877	815	878	937		466	41	2 <sup>ND</sup> /half								
29	3:47	819	878	816	879	938		467	42									
30	4:00	820	879	817	880	939		468	43					END OF Day				

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION					
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STATIONS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING				
5	1	87	3212	TENNESSEE AREA	TN-4	GSC20D	6	4	-	Y2400	100 Ft.	16/5	10-48.5 Hz	VP NO. 1	AMPL. NO. 1	VIBS. MOVING				
LEAVE TOWN			TOTAL TRAVEL TIME			PARTY			OBSERVER			TRUCK			TOTAL STATIONS COVERED					
7:00						VILHONAT			THORNE			405D			98					
ARRIVE TOWN			PARTY LOCATION			TYPE BASE			CONNECTION			LOCATION			NO. VIBS.					
			FLORENCE ALABAMA			SPIKE			Series			Across VP			5					
									Parallel			Between VP			12.6 Ft.					
INSTRUMENTS												SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACES	SAMPLE RATE	HIGH CUT FILTER	LO CUT FILTER	GPI	PRE-AMP GAIN	TYPE SUMMER			REP. SWP. SUM'D.	POST NORM'LZ.	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT					
DB I	120	4	45 Hz	8 Hz	1600	48 dB	MSP			Yes No	Yes No	60°	0-5	DRY	Trace _____ at _____					
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN				NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____ at _____					
9	SEGB	43	72 db OCT.	18 db OCT.	60 Hz	Fixed				Yes No	MANUAL	Rollins	BLACK TOP	GLASS	VP _____ at _____					
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	VP NO.	AMP. NO.	AMP. NO.	TAPE		COMPUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS					
	7:25AM	1	60	817	61	120	REEL NO.	FILE NUMBER/S							F 901-907 DAILY TEST on Roll 184					
	8:15	828	887	825	888	947	185	469		19	844 OPEN BRIDGE		1	5/16	Noise TEST					
1	8:30	828	887	825	888	947		470		19	1/2 Drive on Black TOP				818-284 SKIP FOR HOUSES					
2	8:45	829	888	826	889	948		471		20										
3	9:00	830	889	827	890	949		472		21										
4	9:10	831	890	828	891	950		473		22										
5	9:23	832	891	829	892	951		474		23										
6	9:35	833	892	830	893	952		475		24										
7	9:48	834	893	831	894	953		476		25	1 <sup>st</sup> HALF									
8	10:03	836	895	833	896	955		477		27	2 <sup>nd</sup> "				SKIP TP832 FOR HOUSE					
9	10:16	837	896	834	897	956		478		28	1 <sup>st</sup> "									
10	10:31	841	900	838	901	960		479		32	2 <sup>nd</sup> "				SKIP VP 835, 836 & 837 PIPE LINE					
11	10:45	842	901	839	902	961		480		33										
12	11:00	843	902	840	903	962	186	481		34										
13	11:13	844	903	841	904	963		482		35										
14	11:26	845	904	842	905	964		483		36										
15	11:41	846	905	843	906	965		484		37	1 <sup>st</sup> Half									
16	12:00	847	906	844	907	966		485		38	2 <sup>nd</sup> Half, BUMPER									
17	12:14	848	907	845	908	967		486		39	20' SPACING									
18	12:27	849	908	846	909	968		487		40	1 <sup>st</sup> half									
19	12:40	850	909	847	910	969		488		41	2 <sup>nd</sup> half, BUMPER									
20	12:52	851	910	848	911	970		489		42										
21	1:05	852	911	849	912	971		490		43										

IDENTIFICATION										SET-UP NO.: 1				SET-UP NO.:			
CONTRACT NO.		PARTY		PROSPECT LINE		TRUCK		OBSERVER		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
3212		VH		TENNESSEE AREA		TN-4		4050		WHITTONET THORNE		Trace ___ at		Trace ___ at		Trace ___ at	
MONTH	DAY	YEAR	CREW LOCATION										Trace ___ at	Trace ___ at	Trace ___ at	Trace ___ at	
5	1	87	FLORENCE, Alabama										VP	VP	VP	VP	
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		VP NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS./S/PS	REMARKS			
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								(NOTE: First copy with tapes; Second copy remains in truck)			
22	1:19	853	912	850	913	972	186	491	44	1 <sup>st</sup> halt, 3' move up		1	5/16				
23	1:33	854	913	851	914	973		492	45	2 <sup>nd</sup> halt, bumper							
24	1:46	855	914	852	915	974		493	46								
25	1:59	856	915	853	916	975	187	494	47								
26	2:13	857	916	854	917	976		495	48								
27	2:27	858	917	855	918	977		496	49								
28	2:40	859	916	856	919	978		497	50								
29	2:53	860	917	857	920	979		498	51								
30	3:06	861	918	858	921	980		499	52								
31	3:19	862	919	859	922	981		500	53					860, 861, 962 skip for Houses			
32	3:32	866	925	863	926	985		501	57	2 <sup>nd</sup> halt, 20' spacing							
33	3:45	867	926	864	927	986		502	58					865-869 skip for Houses			
34	4:00	872	931	869	932	991		503	63								
														End of Day			



DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <u>W</u> TO <u>E</u>		
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY		VP NO. 1	AMPL. NO. 1	
5	4	87	3212	TENNESSEE AREA	TN-4	GSC 20D	6	4		Y-2400	100' Ft.	16	10-48.5 Hz				
LEAVE TOWN		TOTAL TRAVEL	PARTY	OBSERVERS	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LOTH.	TYPE INSTR.	DIST. ACROSS SUMMED SWEEPS	ARRANGEMENT	LENGTH		TOTAL STATIONS COVERED		
7:00			VH	VUTTONET THORNE	4050	8 Hz	13.75 Ft.	<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	FELTON V	700 Ft.	<input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	28 Sec.				
ARRIVE TOWN			PARTY LOCATION			TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWEEPS	SWP. LOCATION	PARAMETER SETTINGS		STATION INTERVAL		
			FLORENCE ALABAMA			SPIKE	<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Series <input type="checkbox"/> Parallel	<input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5	20.6 Ft.	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	<input type="checkbox"/> Bus <input type="checkbox"/> Switch		330'		
INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP.	SUM D.	POST NORM. (K)	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT			
DFS I	120	4MS	45 Hz	8 Hz	1600	48 dB	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No		62	0-5	dry	Trace _____ at _____			
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT 'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	Trace _____ at _____					
9	SEG-8	43	72 db OCT.	18 db OCT.	60 Hz	OFF	<input type="checkbox"/> Yes <input type="checkbox"/> No	MANNAB	Rolling	Black TOP	GRASS	VP _____ at _____					
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		COM-PUTER R.I.	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS		
	7:45 AM	1	60	(869)	61	120	REEL NO.	FILE NUMBER/S							F-701-907 Daily TEST		
	8:30	876	935	873	936	995	187	504		44			1	16 SWEEPS	F-908 SIMS VIBS 291, 392, 429, 427, 4202 (NOTE: First copy with tape; Second copy remains in truck)		
1	8:45	876	935	873	936	995	188	505		44				5/16	F 504 NOISE		
2	9:00	877	936	874	937	996		506		45					870, 871, 872 SKIP FOR HOUSES		
3	9:15	878	937	875	938	997		507		46					4219, missed ONE SWEEP		
4	9:30	879	938	876	939	998		508		47							
5	9:45	880	939	877	940	999		509		48 1 <sup>st</sup> halt					878-888 SKIP FOR HOUSES, WELLS		
6	10:00	892	951	889	952	1011		510		40 2 <sup>nd</sup> halt, <sup>Sample</sup> BATTER							
7	10:15	893	952	890	953	1012		511		61 20' SPACING							
8	10:30	894	953	891	954	1013		512		62							
9	10:44	895	954	892	955	1014		513		63					4219 missed ONE SWEEP		
10	10:57	896	955	893	956	1015		514		64							
11	11:11	897	956	894	957	1016		515		65							
12	11:25	900	959	897	960	1019		516		66 2 <sup>nd</sup> halt							
13	11:38	901	960	898	961	1020		517		67 20' spacing, 2 <sup>nd</sup> halt							
14	11:51	902	961	899	962	1021		518		68 1 <sup>st</sup> halt					standby for lightning, Thunder storm, shut down for Rain, lightning storm END of Day		

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION	
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL NO. 1	VIBS. MOVING
5	5	87	3212	TENNESSEE AREA	TN-4	1520D	6	6	-	1/240	100 Ft.	16	10 - 48.5 Hz			
LEAVE TOWN		TOTAL TRAVEL TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRIKES LAYOUT	PATTERN LGTH.	TYPE INSTRU.	DIST. ACROSS SURF. SWEEP	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED		
7.00			VH	V. HUTTON	405D	8 Hz	13.75 Ft.	<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	RELTON V	700 Ft.	<input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	28 Sec.	VIBRATED	SKIPPED	DISTANCE
ARRIVE TOWN		PARTY LOCATION			TYPE BASK	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWEEPS	SWEEP LOCATION	PARAMETER SETTINGS	STATION INTERVAL			
		FLORENCE ALABAMA			SPIKE	<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Series <input checked="" type="checkbox"/> Parallel	<input type="checkbox"/> Across VP <input checked="" type="checkbox"/> Between VP	5	20.6 Ft.	<input type="checkbox"/> Bus <input type="checkbox"/> Switch		330'			
INSTRUMENTS						SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1			
TYPE INST.	NO. TRACES	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	BPE	PRE-AMP GAIN	TYPE SUMMER	REF. SWEEP	POST NORM. SEE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT			
DFSV	120	4	45 Hz	8 Hz	1600	48 db	HSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	62	0-5	Wet	Trace	at		
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARCH	TERRAIN	TYPE SURFACE	VEGETATION	Trace <th>at </th>	at			
9	SE6B	43	72 db OCT	18 db OCT	60 Hz	<input checked="" type="checkbox"/> I/FP <input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	ROLLING	BLACK TOP	GRASS	VP	at			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		COM-PUTER R.I.	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS	
	7:45 AF	1	60	899	61	120	REEL NO.	FILE NUMBER/S							F-901 to 907 TESTS 5175 F-908 VIBS 8911, 3912, 4219, (NOTE: First copy with tapes; Second copy remains in truck)	
	8:20	848	907	990	908	967	189	519		16	PULLING THE SPREAD		1	16 SWEEPS	4227 F-4202 NOISE FILE 900-969 SKIP	
1	8:40	848	907	990	908	967		520		16	2 <sup>nd</sup> half, 20' spacing				TOWN OF GREENHILL, Ala.	
2	8:54	849	908	991	909	968		521		17	1 <sup>st</sup> half				PULLING THE SPREAD	
3	9:08	854	913	996	914	973		522		22	2 <sup>nd</sup> half, BUMPER				972-975 SKIP FOR HOUSES	
4	9:21	855	914	997	915	974		523		23	1 <sup>st</sup> half				978, 979, 980 SKIP FOR HOUSE	
5	9:36	859	918	981	919	978		524		27					982, 983 skip, houses	
6	9:51	862	921	984	922	981		525		30	2 <sup>nd</sup> half, BUMPER					
7	10:04	863	922	985	923	982		526		31	1 <sup>st</sup> half, 20' spacing				986 skip for bridge	
8	10:21	865	924	987	925	984		527		33						
9	10:34	866	925	988	926	985		528		34						
10	10:48	867	926	989	927	986	190	529		35					3911 MISSED 1 SWEEP	
11	11:01	868	927	990	928	987		530		36					991-998 skip houses, Building	
12	11:17	877	936	999	937	996		531		45	2 <sup>nd</sup> half, BUMPER				ROAD INTERSECTION	
13	11:30	878	937	1000	938	997		532		46					TRACES 67-72 EXPONENT has been changed	
14	11:43	879	938	1001	939	998		533		47					999-1003 VIBS ON LEFT HAND	
15	11:58	880	939	1002	940	999		534		48					side of Road, due to water in	
16	12:10	881	940	1003	941	1000		535		49	1 <sup>st</sup> half					
								536			Delete	X			V.P.'S 970-1003 Pulling Spread	
								No EOF							CREW Picking up & laying out	
															END OF Day	



DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP	LINE DIRECTION <i>W TO E</i>			
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STATIONS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING	
5	6	87	3212	TENNESSEE AREA	TN-4	GSC200	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz				
LEAVE TOWN		TOTAL TRAVEL TIME	PARTY	OBSERVERS	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LTH.	TYPE INSTRU.	DIST. ACROSS SWEEP SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED			
7:00				VICITTON + THORNE	4050	8 Hz	13:75 Ft.	End to End <input type="checkbox"/> Parallel	303 Ft.	PELTON V	700 Ft.	<input type="checkbox"/> Tandem <input type="checkbox"/> Abrast	28 Sec.	VIBRATED	SKIPPED	DISTANCE	
ARRIVE TOWN		PARTY LOCATION			TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INST. SWPS.	SWEEP LOCATION	PARAMETER SETTINGS	STATION INTERVAL 330'				
		FLORENCE ALABAMA			SPIKE	<input type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5	20.6 Ft.	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	<input type="checkbox"/> Bus <input type="checkbox"/> Switch					
INSTRUMENTS						SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1				
TYPE INST.	NO. TRACES	SAMPLE RATE	IB-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM	POST NORM. / ZK	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT				
DFS V	120	4	45 Hz	8 Hz	1600	48 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	63	0-5	DRY	Trace	at	Trace	at	
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP		VP		VP	
9	SEGR	43	72 db OCT.	18 db OCT.	60 Hz	<input checked="" type="checkbox"/> FFP <input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	FLAT	BLACK TOP	GRASS	VP		VP		VP	
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE	COM-PUTER R.I.	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS			
	7:25 AF	1	60	969	61	120	535							# 901-907 DAILY SMS 908 (NOTE: First copy with tapes; Second copy remains in truck)			
	8:30	972	1032	970	1033	1092	191	536	12	1/2 DRIVE ON Black Top	1	5/16	VIB 3911, 3912, 4219, 4227 & 4202 F 536 NOISE Pushing SPREAD				
1	8:48	973	1032	970	1033	1092		537	12	2 <sup>nd</sup> half, 20' spacing			TWO FILE # 536, DELETE F.				
2	9:04	974	1033	971	1034	1093		538	13	1 <sup>st</sup> half			536 ON REEL 190				
3	9:18	979	1038	976	1039	1098		539	18	2 <sup>nd</sup> half, BUMPER BUMPER			972-975 SKIP, HOUSES				
4	9:33	980	1039	977	1040	1099		540	19	1 <sup>st</sup> half			978, 979, 980 SKIP FOR HOUSE				
5	9:50	984	1043	981	1044	1103		541	23	1 <sup>st</sup> half			982, 983 SKIP, houses				
6	10:05	987	1046	984	1047	1106		542	26	2 <sup>nd</sup> half, BUMPER BUMPER							
7	10:18	988	1047	985	1048	1107		543	27	1 <sup>st</sup> half, 20' spacing			986 SKIP FOR BRIDGE				
8	10:33	990	1049	987	1050	1109		544	29								
9	10:46	991	1050	988	1051	1110		545	30								
10	11:00	992	1051	989	1052	1111		546	31								
11	11:15	993	1052	990	1053	1112	192	547	32				991-998 SKIP; houses, Buildings, Road				
12	11:35	1002	1061	999	1062	1121		548	41	STATION 1117 OPEN (BRIDGE)			999-1003 VIBS ON LEFT INTERSECTS				
13	11:48	1003	1062	1000	1063	1122		549	42				HAND SIDE OF ROAD, due to water line				
14	12:01	1004	1063	1001	1064	1123		550	43								
15	12:15	1005	1064	1002	1065	1124		551	44								
16	12:30	1006	1065	1003	1066	1125		552	45	1 <sup>st</sup> half			VIBS driving to V.P. 1103				
17	1:00	984	1043	1106	1044	1103		553	23	2 <sup>nd</sup> half			* VIBS PULLING THE SPREAD				
18	1:13	985	1044	1107	1045	1104		554	24				SKIP VIB 1108 & 1109 FOR HOUSE				
19	1:26	988	1047	1110	1048	1107		555	27	2 <sup>nd</sup> half, BUMPER BUMPER							
20	1:37	989	1048	1111	1049	1108		556	28	20' APART.							
21	1:50	990	1049	1112	1050	1109		557	29	1 <sup>st</sup> half			SKIP 1113 & 1114 FOR HOUSE				

IDENTIFICATION										SET-UP NO.: 1			SET-UP NO.:		
CONTRACT NO.	PARTY	PROJECT AREA	LINE	TRUCK	OBSERVER	RECORDING TRUCK AT			RECORDING TRUCK AT						
3212	VH	TENNESSEE AREA	TN-4	4050	VUITHONET THORNE	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____			
MONTH	DAY	YEAR	CREW LOCATION			RECORDING TRUCK AT			RECORDING TRUCK AT						
5	6	87	FLORENCE ALABAMA			VP _____	VP 1061	VP _____	VP _____	VP _____	VP _____	VP _____			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE REEL NO.	FILE NUMBER/S	GDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS	
		AT VP NO.	AT VP NO.	AT VP NO.	AT VP NO.										
22	2:05	993	1052	1115	1053	1112	192	558	32			1	5/16	PULLING SPREAD	
23	2:17	994	1053	1116	1054	1113		559	33	1 <sup>ST</sup> HALF				SKIP VP1117 BRIDGE	
24	2:32	996	1055	1118	1056	1115	193	560	35	2 <sup>ND</sup> HALF					
25	2:45	997	1056	1119	1057	1116		561	36	20' APART					
26	2:58	998	1057	1120	1058	1117		562	37	VP1117 OPEN-BRIDGE					
27	3:11	999	1058	1121	1059	1118		563	38						
28	3:25	1000	1059	1122	1060	1119		564	39						
29	3:38	1001	1060	1123	1061	1120		565	40						
30	3:50	1002	1061	1124	1062	1121		566	41						
31	4:03	1003	1062	1125	1063	1122		567	42						
32	4:16	1004	1063	1126	1064	1123		568	43					END OF DAY —	

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SYWEEP	LINE DIRECTION			
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1		
5	7	87	3212	TENNESSEE AREA	TN-4	GSC 200	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz	W	E		
LEAVE TOWN			TOTAL TRAVEL TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LOTH.	TYPE INSTRU.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	TOTAL STATIONS COVERED			
7:00				VH	V. THORNE	4050	8 Hz	13'75" Ft.	End to End Parallel	303 Ft.	PELTON V	700 Ft.	Tandem Abreast	28	Sec.		
ARRIVE TOWN			PARTY LOCATION			TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	NO. BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS		VIBRATED	SKIPPED	DISTANCE
			FLORENCE ALABAMA			SPIKE	Series Parallel	Series Parallel	Across VP Between VP	5	20.6 Ft.	Across VP Between VP	Bus Switch		330'		
INSTRUMENTS										SUMMING		ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACKS	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM. D.	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT				
DFS V	120	4	45 Hz	8 Hz	1600	48 db	MSP	Yes No	Yes No	60°	0-5	CLEAR	Trace	at			
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP					
9	EEG B	43	72 db	18 db	60 Hz	IFP Fixed	Yes No	MANUAL db	ROLLING	BLACK TOP	GRASS	VP 1099					
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE	COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS			
	7:48	1	60	61	120	1003	568							F901-907 DAILY TESTS			
	8:15	1011	1070	1008	1071	1130	193	569	12	F.569 noise		1	5/16	1/2 Drive on Black Top (NOTE: First copy with tapes; Second copy remains in truck)			
1	8:30	1011	1070	1008	1071	1130		570	12	2 <sup>ND</sup> half STATION 1117 open bridge				PUSHING SPREAD VIBS 3911, 3912, 4219, 4227 & 4202			
2	8:45	1012	1071	1009	1072	1131		571	13					1004-1007 skip for houses			
3	9:00	1013	1072	1010	1073	1132	194	572	14					1008-1057 VIBS on LEFT			
4	9:14	1014	1073	1011	1074	1133		573	15	1 <sup>ST</sup> half				hand side of Road due to water			
5	9:30	1021	1080	1018	1081	1140		574	22	2 <sup>ND</sup> half				1012-1017 skip for houses			
6	9:44	1022	1081	1019	1082	1141		575	23					4219, 4227			
7	9:56	1023	1082	1020	1083	1142		576	24					3911 missed 1 sweep, missed 3, missed 1, 4219 4202 missed missed 3, 1 sweep,			
8	10:10	1024	1083	1021	1084	1143		577	25								
9	10:23	1025	1084	1022	1085	1144		578	26								
10	10:35	1026	1085	1023	1086	1145		579	27	1 <sup>ST</sup> half				1024-1033 skip for houses			
11	10:52	1037	1096	1034	1097	1156		580	38	2 <sup>ND</sup> half							
12	11:05	1038	1097	1035	1098	1157		581	39	1 <sup>ST</sup> half				1036-1044 skip for houses			
13	11:18	1049	1108	1046	1109	1168		582	50								
14	11:33	1050	1109	1047	1110	1169		583	51								
15	11:46	1051	1110	1048	1111	1170		584	52								
16	12:00	1052	1111	1049	1112	1171	195	585	53					F.908 Radio Sims, after F. 585			
17	12:26	1053	1112	1050	1113	1172		586	54					1051, 1052 skip for house			
18	12:40	1056	1115	1053	1116	1175		587	57								
19	12:53	1057	1116	1054	1117	1176		588	58								
20	1:08	1058	1117	1055	1118	1177		589	59								
21	1:24	1059	1118	1056	1119	1178		590	60								

IDENTIFICATION										SET-UP NO.: 1			SET-UP NO.:		
CONTRACT NO.	PARTY	PROSPECT AREA	LINK	TRUCK	OBSERVER	RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT			
3212	VH	TENNESSEE AREA	TN-4	4050	VUITHON & THORNE	Trace	at	Trace	at	Trace	at	Trace	at		
MONTH	DAY	YEAR	CREW LOCATION		VP	VP	VP	VP	VP	VP	VP	VP	VP		
5	7	87	FLORENCE ALABAMA		VP	VP	1099	VP	VP	VP	VP	VP	VP		
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	V.P. NO.	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS	
		1	60		61	120								(NOTE: First copy with tapes; Second copy remains in truck)	
22	1:37	1060	1119	1057	1120	1179	195	591	61	1 <sup>st</sup> half		1	5/16	1058, 1059, 1060 skip for houses	
23	1:55	1064	1123	1061	1124	1183		592	65	2 <sup>nd</sup> half				1061 vibs back on Right Hand side of Road	
24	2:10	1065	1124	1062	1125	1184		593	66	1 <sup>st</sup> half					
														CREW Picking up & laying out	
														End of Day	

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP	LINE DIRECTION			
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1		
5	8	87	3212	TENNESSEE AREA	TN-4	BEAD	6	4	-	1/2400	100 Ft.	16	10 - 28.5 Hz	W	TO E		
LEAVE TOWN			TOTAL TRAVEL TIME			PARTY			OBSERVER			TRUCK			TOTAL STATIONS COVERED		
7.00						V. HONEY + THORNE			4050			8 Hz			13.75 Ft.		
ARRIVE TOWN			PARTY LOCATION			TYPE BASE			CONNECTION			LOCATION			NO. VIBS.		
			FLORENCE ALABAMA			SPIKE			Series			Across VP			5		
									Parallel			Between VP			20.6 Ft.		
INSTRUMENTS						SUMMING				ENVIRONMENT				DAILY SET-UP NO. 1			
TYPE INST.	NO. TRACKS	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM D.	POST NORM. IZL	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT				
DFSV	120	4	45 Hz	8 Hz	1600	48 db	MSP	Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>	65	0-5	CLEAN	Trace	at			
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP					
9	SEG B	43	72 db	18 db	60 Hz	Fixed	Yes <input type="checkbox"/> No <input type="checkbox"/>	MANUAL db	ROLLING	BLACK TOP	GRASS	VP 1198					
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE	COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS			
	9:40 AM	1	60	1062	61	120	REEL NO. FILE NUMBER/S										
	9:00	1124	1183	1121	1184	1243	195 594		26	1117 OPEN FOR BRIDGE		1	5/16	F901-907 TESTS			
1	9:23	1124	1183	1121	1184	1243	196 595		26	1/2 DRIVE ON BLACK TOP				REMARKS			
2	9:38	1125	1184	1122	1185	1244	596		27					VIA 3911, 3912, 4219, 4227 & 4202			
3	9:53	1126	1185	1123	1186	1245	597		28					(NOTE: First copy with tapes; Second copy remains in truck)			
4	10:05	1127	1186	1124	1187	1246	598		29					NOISE FILE			
5	10:20	1128	1187	1125	1188	1247	599		30					CABLES PULLED DOWNWIND TOW			
6	10:43	1129	1188	1126	1189	1248	600		31					ROAD 1/4 STATION S			
7	10:55	1130	1189	1127	1190	1249	601		32					* STARTED AT 1121 DUE TO CABLES			
8	11:08	1131	1190	1128	1191	1250	602		33					being pulled. CREW PICKING UP			
9	11:33	1109	1168	1106	1169	1228	603		11	2 <sup>ND</sup> HALF 1112-OPEN 1114-OPEN				cable from 1109-1120 and			
10	11:48	1110	1169	1107	1170	1229	604		12	1112-OPEN, 1114-OPEN				laying it back out right. Some-			
11	12:10	1113	1172	1110	1173	1232	605		15	2 <sup>ND</sup> HALF, BUMPER BUMPER				one messing with cables overnight			
12	12:24	1114	1173	1111	1174	1233	606		16	20' spacing				3912 MISSED 1 SWEEP			
13	12:38	1115	1174	1112	1115	1234	607		17	1 <sup>ST</sup> HALF				* MOVED VIBS BACK TO 1106,			
14	12:56	1118	1177	1115	1118	1237	197 608		20					cable problem now corrected			
15	1:09	1119	1178	1116	1119	1238	609		21	1 <sup>ST</sup> HALF				1113, 1114 skip for house			
16	1:23	1121	1180	1118	1121	1240	610		23	2 <sup>ND</sup> HALF				1117 skip for bridge			
17	1:36	1122	1181	1119	1122	1241	611		24	20' spacing							
18	1:49	1122	1182	1120	1123	1242	612		25					V.P.'S			
19	2:10	1159	1216	1154	1217	1296	613		59	1 <sup>ST</sup> HALF, BUMPER BUMPER	TRACES 1-6 EXCHANGED			1121-1128 have been stuck,			
20	2:23	1159	1218	1156	1219	1298	614		61					1129-1153 skip for houses, buildings, store			
21	2:37	1160	1219	1157	1220	1299	615		62								

IDENTIFICATION										SET-UP NO.: 1			SET-UP NO.:		
CONTRACT NO.	PARTY	PROSPECT AREA	LINE	TRUCK	OBSERVER	RECORDING TRUCK AT			RECORDING TRUCK AT						
3212	VH	TENNESSEE AREA	TN-4	4050	VUITTON & THORNE	Trace	at	Trace	at	Trace	at	Trace	at		
MONTH	DAY	YEAR	CREW LOCATION		VP			VP			VP				
5	8	87	FLORENCE Alabama		VP		VP		VP		VP		VP		
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	V.P. NO.	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS	
		1	60		61	120								(NOTE: First copy with tapes; Second copy remains in truck)	
22	2:50	1161	1220	1158	1221	1280	197	616	63			1	5/16		
23	3:04	1162	1221	1159	1222	1281		617	64					4219 Missed / sweep	
24	3:17	1163	1222	1160	1223	1282		618	65						
25	3:30	1164	1223	1161	1224	1283		619	66						
26	3:45	1165	1224	1162	1225	1284		620	67	2 <sup>nd</sup> half BUMPER / BUMPER				crew picking up End of Day	

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION		
MONTH	DAY	YEAR	CONTRACT NO.	PROJECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIB.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING	
5	11	87	3212	TENNESSEE AREA	TN-4	GSC20D	6	4	-	Y-2400	100' Ft.	16	10-48.5 Hz	VP NO. 1	AMPL. NO. 1	VIBS. MOVING	
LEAVE TOWN			TOTAL TRAVEL TIME			PARTY			OBSERVER			TRUCK			TOTAL STATIONS COVERED		
7:00			7:00			VH			VITTORNET THORNE			4050			VIBRATED SKIPPED DISTANCE		
ARRIVE TOWN			PARTY LOCATION			TYPE BASE			CONNECTION			LOCATION			PARAMETER SETTINGS		
			FLORENCE, Ala			SP.KP			Series Parallel			Across VP Between VP			Bus Switch		
INSTRUMENTS						SUMMING				ENVIRONMENT				DAILY SET-UP NO. 1			
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	MPI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT				
DFS V	120	4ms	45 Hz	8 Hz	1600	48 db	MSP	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	63	0-5	-	Trace	at			
NO. TRACKS	FORMAT	REG. LENGTH	SLOPE	SLOPE	HOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	Trace		at			
9	SEG-B	43	72 db	18 db	60 Hz	60	<input type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL	Rolling	Black Top	Grass	VP	1248	VP			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE	COM-PUTER R.I.	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS			
	7:45 AM	1	60	1162	61	120	REEL NO. FILE NUMBER/S							F. 901-907 Daily TEST			
	8:15	1166	1225	1163	1226	1285	198 621		18	1-5'		1	16	VIBS, 3911, 3912, 4219, 4227, 4202			
1	8:30	1166	1225	1163	1226	1285	622		18	1-5', 20' spacing			5/16	(NOTE: First copy with tapes; Second copy remains in truck)			
2	8:45	1167	1226	1164	1227	1286	623		19	1-4				1166, 1167, 1168, 1169, 1170 are open			
3	9:00	1168	1227	1165	1228	1287	624		20	1-3				Cable pulled over the WEEK-END			
4	9:13	1169	1228	1166	1229	1288	625		21	1, 2 1 1/2 half				The crew is up front laying out			
5	9:26	1176	1235	1173	1236	1295	626		28	1 1/2 half, BUMPER				1167-1172 skip for houses, wells			
6	9:40	1178	1237	1175	1238	1297	627		30	20' spacing				1174 skip for House			
7	9:55	1179	1238	1176	1239	1298	628		31								
8	10:09	1180	1239	1177	1240	1299	629		32					1178, 1179 skip for House			
9	10:35	1183	1242	1180	1243	1302	630		35	DIRT ROAD				* F. 908 Radio Sims, after F. 629			
10	10:50	1184	1243	1181	1244	1303	631		36	2 1/2 half, BUMPER				START with V.P. 1180 VIBS ON			
11	11:03	1185	1244	1182	1245	1304	199 632		37	20' spacing		1st 632		DIRT ROAD - All VIBS 100% Dir			
12	11:18	1186	1245	1183	1246	1305	199 633		38					TWO FILE # 632, DELETE 1st F. 632			
13	11:33	1189	1248	1186	1249	1308	634		41	2 1/2 half				last file # of Reel 198, Reel 198 no E.O.			
14	11:46	1190	1249	1187	1250	1309	635		42					2 1/2 file 632 is good, START at new MARK			
15	12:00	1191	1250	1188	1251	1310	636		43								
16	12:13	1192	1251	1189	1252	1311	637		44	STATION 1319 OPEN for Bridge							
17	12:30	1204	1263	1201	1264	1323	638		56	2 1/2 half, 20' spacing				4227 missed 1 SWEEP			
18	12:45	1205	1264	1202	1265	1324	639		57					1190-1200 skip for Houses			
19	1:00	1206	1265	1203	1266	1325	640		58					# 4227 down			
20	1:15	1207	1266	1204	1267	1326	641		59								
21	1:30	1208	1267	1205	1268	1327	642		60	1 1/2 half				1206-1214 skip for Houses, wells			

IDENTIFICATION										SET-UP NO.: 2			SET-UP NO.:		
CONTRACT NO.	PARTY	PROJECT AREA	LINE	TRUCK	OBSERVER	RECORDING TRUCK AT			RECORDING TRUCK AT						
3212	VH	TENNESSEE AREA	TN-4	4050		Trace	at	VP	Trace	at	VP	Trace	at	VP	
MONTH	DAY	YEAR	CREW LOCATION			RECORDING TRUCK AT			RECORDING TRUCK AT						
5	11	87	FLORENCE, ALABAMA			Trace	at	VP	Trace	at	VP	Trace	at	VP	
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	V.P. NO.	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SIFS	REMARKS	
22	2:00	1218	1277	1215	1278	1337	199	643	41	1319 open for BRIDGE		2	5/16	REC. TRK MOVED TO 1277 (NOTE: First copy with tapes; Second copy remains in truck)	
23	2:14	1219	1278	1216	1279	1338		644	42						
24	2:27	1220	1279	1217	1280	1339	200	645	43						
25	2:40	1221	1280	1218	1281	1340		646	44						
26	2:54	1222	1281	1219	1282	1341		647	45						
27	3:07	1223	1282	1220	1283	1342		648	46					1221, 1222, 1223 skip for HOUSES	
28	3:21	1227	1286	1224	1287	1346		649	50	2 <sup>nd</sup> half, BUMPER					
29	3:34	1228	1287	1225	1288	1347		650	51					1226, 1227 skip for HOUSE	
30	3:47	1231	1290	1228	1291	1350		651	54	BUMPER					
31	4:00	1232	1291	1229	1292	1351		652	55						
32	4:13	1233	1292	1230	1293	1352		653	56						
33	4:28	1234	1293	1231	1294	1353		654	57	1 <sup>st</sup> half					
34	4:41	1236	1295	1233	1296	1355		655	59	2 <sup>nd</sup> half, BUMPER				1232 skip for house END OF DAY	

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP	LINE DIRECTION <u>W</u> TO <u>E</u>	
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1
5	12	87	3212	TENNISSE AREA	TN-4	GSC20D	6	4	-	1/2400	100 Ft.	16	10-48.5 Hz	8	9
LEAVE TOWN		TOTAL TRAVEL TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTRU.	DIST. ACROSS SWEEP	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED	
7:00			VH	VUITHORNE	4050	8 Hz	13.75 Ft.	<input type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	PELTON	700 Ft.	<input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	28 Sec.	VIBRATED	SKIPPED
ARRIVE TOWN		PARTY LOCATION			TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL		
		FLORENCE ALABAMA			SPIKE	<input type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5	2016 Ft.	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	<input type="checkbox"/> Bus <input type="checkbox"/> Switch	330		
INSTRUMENTS						SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1			
TYPE INST.	NO. TRACKS	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM D.	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT		
DFST	120	4	45 Hz	8 Hz	1600	48 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	65°	0-5	Cloudy	Trace	at	
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP			
9	SEGB	43	72 db	18 db	60 Hz	<input checked="" type="checkbox"/> IFF <input type="checkbox"/> Fixed	<input type="checkbox"/> Yes <input type="checkbox"/> No	Manual db	Rolling	DIRT ROAD	GRASS	VP 1312			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE	COM. P. R.I.	CDP SWITCH	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS	
	7:45 AF	1	60	61	120	120	65°		NO. 1 AT					DAILY 78873 F901-907-REEL #200 F.908 SIMS REEL #201 (NOTE: First copy with tapes; Second copy remains in truck)	
	8:15	1241	1300	1238	1301	1360	200	908	29	1319-OPEN For Bridge		1	5/16	F.908 NOISE, 1234-1238 skip, HOUSES	
1	8:50	1242	1301	1239	1302	1361	201	656	30	2 <sup>ND</sup> HALF, 20' spacing (TRACES 25-30 EXPANDED)				VIBS 3911, 3912, 4219, 4204 & 4202	
2	9:05	1243	1302	1240	1303	1362		657	31					100% DRIVE ON DIRT ROAD	
3	9:20	1244	1303	1241	1304	1363		658	32	1 <sup>ST</sup> HALF				1242, 1243 skip for houses	
4	9:35	1247	1306	1244	1307	1366		659	35						
5	9:49	1248	1307	1245	1308	1367		660	36					STATION 1367 saw Mill in operation	
6	10:00	1249	1308	1246	1309	1368		661	37						
7	10:14	1250	1309	1247	1310	1369		662	38						
8	10:27	1251	1310	1248	1311	1370		663	39						
9	10:40	1252	1311	1249	1312	1371		664	40						
10	10:53	1253	1312	1250	1313	1372		665	41	1 <sup>ST</sup> HALF				1251 skip for water well	
11	11:06	1255	1314	1252	1315	1374		666	43	2 <sup>ND</sup> HALF, 20' spacing					
12	11:19	1256	1315	1253	1316	1375		667	44	1 <sup>ST</sup> HALF				* START with VP 1254 All VIBS	
13	11:32	1257	1316	1254	1317	1376	202	668	45	BUMPER BUMPER, 1/2 DRIVE				ON SOFT BLACK TOP-Going to 1/2 drive	
14	11:48	1260	1319	1257	1320	1379		669	48	2 <sup>ND</sup> HALF				1255, 1256 skip for Houses	
15	12:05	1264	1323	1261	1324	1383		670	52	BUMPER BUMPER, 2 <sup>ND</sup> HALF				1258, 1259, 1260 skip for Houses	
16	12:18	1265	1324	1262	1325	1384		671	53	20' spacing, 1 <sup>ST</sup> HALF				1263, 1264, 1265 skip for Houses	
17	12:32	1269	1328	1266	1329	1388		672	57	2 <sup>ND</sup> HALF					
18	12:43	1270	1329	1267	1330	1389		673	58	1 <sup>ST</sup> HALF				SKIP VPs 1268 & 1269 For Houses	
19	12:55	1273	1332	1270	1333	1392		674	61	2 <sup>ND</sup> HALF					
20	1:08	1274	1333	1271	1334	1393		675	62						
21	1:21	1275	1334	1272	1335	1394		676	63						



DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION	
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING
5	13	87	3212	TENNESSEE AREA	TN-4	GC 20D	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz	W	E	
LEAVE TOWN		TOTAL TRAVEL TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LTH.	TYPE INSTR.	DIST. ACROSS ROAD SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED		
7:00			VH	Ullithorn	4050	8 Hz	13.75 Ft.	<input type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	Pelton V	700 Ft.	<input type="checkbox"/> Tandem <input type="checkbox"/> A/B/S	58 Sec.	VIBRATED	SKIPPED	DISTANCE
ARRIVE TOWN		PARTY LOCATION			TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL			
		FLORENCE ALABAMA			SPIKE	<input type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5	20.6 Ft.	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	<input type="checkbox"/> Bus <input type="checkbox"/> Switch	330'			
INSTRUMENTS						SUMMING				ENVIRONMENT				DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPF	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM D.	POST NORM. FEE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT			
DFS V	120	4	45 Hz	8 Hz	1600	48 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	68°	0-5	CLEAR	Trace	at		
NO. TRACES	FORMAT	REG. LENGTH	SLOPE	SLOPE	HOTCH	GAIN	NOISE REJECT N.	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP				
9	SEGB	43	72 db OCT.	18 db OCT.	60 Hz	<input type="checkbox"/> TP <input type="checkbox"/> Fixed	<input type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	ROLLING	ROAD SHOULDER	GRASS	VP	1395			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		COM-PUTER R.I.	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS	
	7:45	1	60	1311	61	120	REEL NO.	FILE NUMBER/S							F904-907 DAILY TESTS F908 RADIO SIM (NOTE: First copy with tapes; Second copy remains in truck)	
	8:17	1315	1374	1312	1375	1434	203	686		20	1319 Bridge		1	5/16	VIBS 3911, 3912, 4219, 4227 & 4202	
1	8:36	1315	1374	1312	1375	1434		687		20	20' APART					
2	8:50	1316	1375	1313	1376	1435		688		21	1367 OPEN SAWHILL					
3	9:05	1317	1376	1314	1377	1436		689		22	1435, 38 & 39 OPEN - BRIDGE					
4	9:18	1318	1377	1315	1378	1437		690		23					SKIP VP 1317-1321 - BAD SHOULDER	
5	9:35	1325	1384	1322	1385	1444		691		30						
6	9:48	1326	1385	1323	1386	1445	204	692		31						
7	10:06	1328	1387	1325	1388	1447		693		33					SKIP VP 1324 - BAD ROAD SHOULDER	
8	10:24	1333	1392	1330	1393	1452		694		38	2ND HALF				SKIP VPS 1326-1329 NO ROAD SHOULDER	
9	10:37	1334	1393	1331	1394	1453		695		39	1st "					
10	10:50	1335	1394	1332	1395	1454		696		40	2ND "					
11	11:05	1336	1395	1333	1396	1455		697		41	1st "					
12	11:23	1357	1410	1348	1411	1470		698		56	2ND " BUMPER/BUMPER				SKIP 1334-1347 NO ROAD SHOULDER	
13	11:35	1352	1411	1349	1412	1471		699		57	1st "					
14	11:52	1353	1412	1350	1413	1472		700		58	1st "					
15	12:05	1354	1413	1351	1414	1473		701		59	1st HALF				LEFT SIDE OF ROAD	
16	12:24	1365	1424	1362	1425	1484		702		60	2ND " B/BUMPER				LEFT SIDE OF ROAD 1/2 DRIVE BLACKTOP ROAD ON RIGHT SIDE OF ROAD	
17	1:02	1373	1432	1370	1433	1492		703		24	2ND " 20' APART	2 @ 1449			SKIP VPS 1371 to 1391 HOUSES & ETC.	
18	1:32	1395	1454	1392	1455	1514		704		46						
19	1:52	1396	1455	1393	1456	1515	205	705		47					JUG CREW LAYING OUT END OF DAY	

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <u>W</u> TO <u>E</u>			
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT	LINK	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL NO. 1	VIBS. MOVING		
5	14	87	3212	TENNESSEE AREA	TN-4	GSL20D	6	4	-	Y2400	100 Ft.	16	10 - 48.5 Hz					
LEAVE TOWN		TOTAL TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LTH.	TYPE INSTRU.	DIST. ACROSS SPREAD SWEEP	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED				
7:00			VH	VUI HONET THORNE	405D	8 Hz	13.75 Ft.	<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	PELTON J	700 Ft.	<input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Abreast	28 Sec.	VIBRATED	SKIPPED	DISTANCE		
ARRIVE TOWN		PARTY LOCATION	TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWEEP	SWEEP LOCATION	PARAMETER SETTINGS	STATION INTERVAL							
		FLORENCE ALABAMA	SPIKE	<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Series <input type="checkbox"/> Parallel	<input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5			<input type="checkbox"/> Bus <input type="checkbox"/> Switch	330							
INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BFI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D	POST NORM 'IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT					
DFS II	120	4	45 Hz	8 Hz	1600	48 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	68°	0-5	CLOUDY	Trace	at	Trace	at		
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	NOISE REJECT	NOISE REJECT	TERRAIN	TYPE SURFACE	VEGETATION	Trace	at	Trace	at		
9	SEGB	43	72 db	18 db	60 Hz	20db	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Rolling	BLACK TOP	GRASS	VP	at	VP	at		
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		COMPUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS			
	8:10 AM	1	60	(1393)	61	120	705								F901-907 DAILY TESTS F908 RADIO SIM (NOTE: First copy with tapes; Second copy remains in truck)			
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S										
1	9:13	1413	1479	1535	1473	1532		706		24	1435, 1438, 1439 - OPEN FOR BRIDGES			1	5/16	VIBS 3911, 3912, 4219, 4227, 4202		
2	9:37	1414	1473	1536	1474	1533		707		25						* VIBS PULLING THE SPREAD		
3	9:42	1415	1474	1537	1475	1534		708		26	1st HALF (1544 - OPEN, ROAD INTERSECTION)					1/2 DRIVE ON BLACK TOP		
4	9:59	1424	1483	1546	1484	1543		709		35	2ND " B/B					1538-1545 SKIP FOR HOUSES		
5	10:18	1431	1490	1553	1491	1550		710		42	1st half, 20' SPACING					1547-1552 SKIP FOR HOUSES		
6	10:38	1441	1500	1563	1501	1560		711		52	2nd half, BUMPER					1554-1562 SKIP FOR HOUSES		
7	10:52	1442	1501	1564	1502	1561		712		53						1564 skip for house		
8	11:05	1444	1503	1566	1504	1563		713		55	2nd half, BUMPER							
9	11:18	1445	1504	1567	1505	1564		714		56	20' SPACING							
10	11:31	1446	1505	1568	1506	1565		715		57								
11	11:45	1449	1508	1571	1509	1568	206	716		60	30' SPACING					3912 MISSED 5 SWEEPS 3912 MISSED VIB ORDER 3 SWEEPS, 3911, 4219, 4227, 4202, 3912		
	12:00	1409	1468	1406	1469	1528		717		20				16 SWEEPS		F. 717 NOISE FILE (VIBS DRIVING BACK)		
12	12:30	1409	1468	1406	1469	1528		718		20	2nd half					* NORMAL PRODUCTION, Pushing Spread		
13	12:43	1410	1469	1407	1470	1529		719		21						1394-1405 skip for HOUSES		
14	12:56	1411	1470	1408	1471	1530		720		22	1st half							
15	1:09	1413	1472	1410	1473	1532		721		24						1409 skip FOR WATER WELL		
16	1:22	1414	1473	1411	1474	1533		722		25								
17	1:35	1415	1474	1412	1475	1534		723		26								
18	1:48	1416	1475	1413	1476	1535		724		27								
19	2:01	1417	1476	1414	1477	1536		725		28								
20	2:14	1418	1477	1415	1478	1537		726		29								

PAGE 2 OF 2

IDENTIFICATION										SET-UP NO.: 1			SET-UP NO.:		
CONTRACT NO.	PARTY	PROSPECT AREA	LINE	TRUCK	OBSERVER	RECORDING TRUCK AT			RECORDING TRUCK AT						
3212	VH	TENNESSEE AREA	TN-4	4050	VUITTONET THORNE	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at			
MONTH	DAY	YEAR	CREW LOCATION			VP	VP	VP	VP	VP	VP	VP			
5	14	87	FLORENCE, ALABAMA			VP _____	VP 1489	VP _____	VP _____	VP _____	VP _____	VP _____			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	VP NO.	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SAPS	REMARKS	
		1	60	VP NO.	61	120								(NOTE: First copy with tapes; Second copy remains in truck)	
21	2:27	1419	1478	1416	1479	1538	206	727	30	1435, 1438, 1439	OPEN FOR BRIDGES	1	5/16		
22	2:30	1420	1479	1417	1480	1539		728	31						
23	2:57	1421	1480	1418	1481	1540	207	729	32						
24	3:10	1422	1481	1419	1482	1541		730	33						
														SHUT DOWN, DUE TO THUNDERSTORM	
														END OF DAY	

DATE & TRAVEL			IDENTIFICATION				GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <i>W</i> TO <i>E</i>													
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING													
5	15	87	3213	TENNESSEE AREA	TN-4	GSC20D	6	4	-	12400	100 Ft.	16	10-48.5 Hz																
LEAVE TOWN 7:00			TOTAL TRAVEL TIME			PARTY VH		OBSERVER VUIFFONET THORNE		TRUCK 4050		FREQUENCY 8 Hz		SEPARATION 13.75 Ft.		STRING LAYOUT <input type="checkbox"/> End to End <input type="checkbox"/> Parallel		PATTERN LTH. 303 Ft.		TYPE INSTRU. PELTUN V		DIST. ACROSS SUMMED SWPS. 700 Ft.		ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast		LENGTH 28 Sec.		TOTAL STATIONS COVERED	
ARRIVE TOWN			PARTY LOCATION FLORENCE ALABAMA			TYPE BASE SAKE		CONNECTION <input type="checkbox"/> Series <input type="checkbox"/> Parallel		CONNECTION <input type="checkbox"/> Series <input type="checkbox"/> Parallel		LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP		NO. VIBS. 5		NO. BETWEEN 100 FT. SWPS. 20.6 Ft.		SWEEP LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP		PARAMETER SETTINGS <input type="checkbox"/> But <input type="checkbox"/> Switch		STATION INTERVAL 330'		VIBRATED		SKIPPED		DISTANCE	
INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1													
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BP	PRE-AMP GAIN	TYPE SUMMER			REF. SWP. SUM D	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT														
DFS V	120	4	45 Hz	8 Hz	1600	48 db	MSP			<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	68°	0-5	Overcast	Trace _____ at _____														
NO. TRACES		FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT N			GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____ at _____														
9		SEG 8	43	72 db OCT	18 db OCT	60 Hz	21FP	<input type="checkbox"/> Fixed			MANUAL db	ROLLING	BLACK TOP	GRASS	VP _____ at _____														
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE 730		COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES		DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS													
	8:05 AM	1	60	(1419)	61	120	REEL NO.	FILE NUMBER/S								F901-907 TESTS F908 RADIO SIM. (NOTE: First copy with tapes; Second copy remains in truck)													
	8:43	1423	1482	1420	1483	1542	207	731		18	1435, 1438, 1439, OPEN FOR BRIDGES		1	5/16	VIBS 3911, 3912, 4219, 4227, 4202 NOISE FILE														
1	8:55	1423	1482	1420	1483	1542		732		18					1/2 DRIVE ON BLACK TOP														
2	9:17	1424	1483	1421	1484	1543		733		19	1544 - OPEN FOR ROAD INTERSECT.				1422, 1423 SKIP FOR HOUSES														
3	9:30	1427	1486	1424	1487	1546		734		22	2ND HALF																		
4	9:44	1428	1487	1425	1488	1547		735		23																			
5	9:57	1429	1488	1426	1489	1548		736		24																			
6	10:10	1430	1489	1427	1490	1549		737		25																			
7	10:23	1431	1490	1428	1491	1550		738		26	1st HALF (BRIDGE)																		
8	10:38	1432	1491	1429	1492	1551		739		27																			
9	10:49	1435	1492	1430	1493	1552	208	740		28	2nd HALF, BUMPER																		
10	11:03	1434	1493	1431	1494	1553		741		29	20' SPACING																		
11	11:15	1435	1494	1432	1495	1554		742		30																			
12	11:28	1436	1495	1433	1496	1555		743		31					1434, 1435 skip for bridge														
13	11:43	1439	1498	1436	1499	1558		744		34	2nd HALF																		
14	11:55	1440	1499	1437	1450	1559		745		35	1st "																		
15	12:09	1443	1502	1440	1503	1562		746		38	2nd HALF, BUMPER				1438, 1439 skip for bridge														
16	12:24	1444	1503	1441	1504	1563		747		39					V.P. 1440, 1441 down on a Bottom,														
17	12:38	1445	1504	1442	1505	1564		748		40	4219 missed / SWEEP				VIBS MISSING SWEEPS IN BOTTOM AREA														
18	12:52	1446	1505	1443	1506	1565		749		41																			
19	1:04	1447	1506	1444	1507	1566		750		42																			
20	1:16	1448	1507	1445	1508	1567		751		43																			
21	1:30	1449	1508	1446	1509	1568		752		44																			

IDENTIFICATION										SET-UP NO.:			SET-UP NO.:		
CONTRACT NO.	PARTY	PROSPECT AREA	LINE	TRUCK	OBSERVER	RECORDING TRUCK AT			RECORDING TRUCK AT						
3212	VH	TENNESSEE AREA	TN-4	405D	VUI HONET THORNE	Trace _____ at	VP 1505			Trace _____ at	VP _____				
MONTH	DAY	YEAR	CREW LOCATION			RECORDING TRUCK AT			RECORDING TRUCK AT						
5	15	87	FLORENCE ALABAMA			Trace _____ at	VP _____			Trace _____ at	VP _____				
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. AT YF NO.	AMP. NO. AT YF NO.	V.P. NO.	AMP. NO. AT YF NO.	AMP. NO. AT YF NO.	TAPE	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS./S/MS	REMARKS		
		1	60		61	120	752						(NOTE: First copy with tapes; Second copy remains in truck)		
22	1:43	1450	1509	1447	1510	1569	209 753	45			1	5/16			
23	1:56	1451	1510	1448	1511	1570	754	46	1 <sup>st</sup> half						
24	2:13	1452	1511	1449	1512	1571	755	47	2 <sup>nd</sup> half, B/B				1450, 1451, 1452 skip for houses		
25	2:26	1456	1515	1453	1516	1575	756	51	2 <sup>nd</sup> half						
26	2:40	1457	1516	1454	1517	1576	757	52							
27	2:53	1458	1517	1455	1518	1577	758	53							
28	3:05	1459	1518	1456	1519	1578	759	54							
29	3:19	1460	1519	1457	1520	1579	760	55							
30	3:32	1461	1520	1458	1521	1580	761	56					END OF DAY		

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION			
MONTH	DAY	YEAR	CONTRACT NO.	PROJECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING		
5	18	87	3012	TENNESSEE AREA	TN-4	SSC20D	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz					
LEAVE TOWN			PARTY			FREQUENCY			STRING LAYOUT			ARRANGEMENT			TOTAL STATIONS COVERED			
7:00			VH			8 Hz			End to End Parallel			Tandem Abreast			VIBRATED SKIPPED DISTANCE			
ARRIVE TOWN			OBSERVERS			SEPARATION			PATTERN LOTH.			DIST. ACROSS SUMMED SWPS.			STATION INTERVAL			
			VH THORNE			1375 Ft.			303 Ft.			700 Ft.			330'			
			PARTY LOCATION			TYPE BASE			CONNECTION			NO. VIBS.			PARAMETER SETTINGS			
			FLORENCE ALABAMA			SPIKE			Series Parallel			5 20.6 Ft.			But Switch			
INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACKS	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM D.	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT	Trace		VP		
JFS I	120	4	45 Hz	0 Hz	1600	48 db	MSP	Yes No	Yes No	68°	0-5	OVERCAST	Trace	at	1543	VP		
NO. TRACKS			SLOPE			GAIN			NOISE REJECT N			TERRAIN			VEGETATION			
9			72 db OCT			60 Hz			Yes No			ROLLING			GRASS			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE	COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SAPS	REMARKS				
	8:25	1	60	61	120		761							F. 901 to 907 DAILY TESTS				
		AT VP NO.	AT VP NO.	(1458)	AT VP NO.	AT VP NO.	FILE NUMBER/S							(NOTE: First copy with tapes; Second copy remains in truck)				
	10:25	1462	1521	1459	1522	1581	762		19	1544 - OPEN FOR INTERSECT.		1	16	DELAYS GETTING STARTED, LINE hit by lightning OVER THE WEEK-END				
1	10:40	1462	1521	1459	1522	1581	763		19				5/16	Crew picking up & Relaying out 1567-1580				
2	10:53	1463	1522	1460	1523	1582	764		20					For lightning. Other problems on line,				
3	11:06	1464	1523	1461	1524	1583	765		21					Cable across 1577 cut in half by disc				
4	11:20	1465	1524	1462	1525	1584	766		22					Geophones on 1537 were drug, from 1413				
5	11:33	1466	1525	1463	1526	1585	767		23									
6	11:46	1467	1526	1464	1527	1586	768		24									
7	12:00	1468	1527	1465	1528	1587	769		25									
8	12:13	1469	1528	1466	1529	1588	770		26									
9	12:25	1470	1529	1467	1530	1589	771		27									
10	12:37	1471	1530	1468	1531	1590	772		28									
11	12:51	1474	1533	1471	1534	1593	773		31	2ND HALF				Skip VP's 1469 & 1470 For HOUSES				
12	1:05	1475	1534	1472	1535	1594	774		32									
13	1:18	1476	1535	1473	1536	1595	775		33									
14	1:30	1477	1536	1474	1537	1596	776		34									
15	1:43	1478	1537	1475	1538	1597	777		35									
16	1:58	1479	1538	1476	1539	1598	778		36					RADIO S.I.M.S F. 908, after F. 928				
17	2:16	1480	1539	1477	1540	1599	779		37									
18	2:32	1482	1541	1479	1542	1601	780		39	2ND HALF				Skip VP 1478 for HOUSE TRAILER				
19	2:45	1483	1542	1480	1543	1602	781		40					1481 skip for house				
20	3:00	1485	1544	1482	1545	1604	782		42	20' SPACING								
21	3:12	1486	1545	1483	1546	1605	783		43									

IDENTIFICATION										SET-UP NO.: 1		SET-UP NO.:		
CONTRACT NO.	PARTY	PROSPECT AREA	LINE	TRUCK	OBSERVER	RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT		
3212	VH	TENNESSEE AREA	TN-4	4050	V. H. HANST H. HANST	Trace	at	Trace	at	Trace	at	Trace	at	
MONTH	DAY	YEAR	CREW LOCATION		VP		VP		VP		VP			
5	18	87	FLORENCE ALABAMA		VP		VP 1543		VP		VP			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	V.P. NO.	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/S/PS	REMARKS (NOTE: First copy with tapes; Second copy remains in truck)
22	3:25	1487	1546	1484	1547	1606	211	784	44			1	5/16	
23	3:38	1490	1549	1487	1550	1609		785	47	1st HALF				SKIP YP 1488 to 1494
24	3:56	1498	1557	1495	1558	1617		786	55	2nd HALF	*			* TWO FILE 786 - DELETE FIRST FILE #786
25	4:15	1499	1558	1496	1559	1618		787	56					
26	4:28	1500	1559	1497	1560	1619		788	57					
27	4:45	1501	1560	1498	1561	1620	212	789	58					
28	4:58	1502	1561	1499	1562	1621		790	59					
29	5:11	1503	1562	1500	1563	1622		791	60					
30	5:29	1504	1563	1501	1564	1623		792	61					
31	5:37	1505	1564	1502	1565	1624		793	62					
														END OF DAY CLEAN ROAD CROSSINGS

DATE & TRAVEL			IDENTIFICATION				GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION		
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1 AMPL. NO. 1 VIBS. MOVING				
5	19	87	3212	TENNESSEE AREA	TN-4	GSC 200	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz	W TO E				
LEAVE TOWN 7:00			PARTY VH		TRUCK 4050	FREQUNCY 8 Hz	SEPARATION 13.75 Ft.	STRING LAYOUT <input type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303 Ft.	TYPE INSTRU. Peltor V	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 18 Sec.	TOTAL STATIONS COVERED				
ARRIVE TOWN			PARTY LOCATION FLORENCE ALABAMA		TYPE BASE SPIKE	CONNECTION <input type="checkbox"/> Series <input type="checkbox"/> Parallel	CONNECTION <input type="checkbox"/> Series <input type="checkbox"/> Parallel	LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	STATION INTERVAL 330'					
INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BFI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM. D.	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT					
DFS V	120	4	45 Hz	8 Hz	1600	48 db	MSP	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	28°	0-5	Wet	Trace _____ at _____					
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____ at _____						
9	SEB B	43	72 db OCT.	18 db OCT.	60 Hz	Fixed	<input type="checkbox"/> Yes <input type="checkbox"/> No	Manual db	Rolling	Black Top	GRASS	VP _____ at _____						
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE	COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS				
	8:25 AM	1	60	1502	61	120	793							F901-907 DAILY TAPES VIBS 3911, 3912, 4219, 4227, 4202 (NOTE: First copy with tapes; Second copy remains in truck)				
	8:50	1506	1565	1503	1566	1625	794		12	1544 OPEN - Road inter.		1	5/16	NOISE TEST 1/2 Drive on Black Top				
1	9:12	1506	1565	1503	1566	1625	795		12									
2	9:25	1507	1566	1504	1567	1626	796		13	1st half				1505-1534 skip, Town of Elkmount				
3	9:45	1538	1597	1535	1598	1657	797		44					HOUSES, RESTAURANTS, BUILDINGS				
4	10:00	1539	1598	1536	1599	1658	798		45									
5	10:15	1540	1599	1537	1600	1659	799		46	1st half				1538-1545 skip for houses, stores				
6	10:30	1549	1608	1546	1609	1668	800		55	2nd half, B/B								
7	10:47	1556	1615	1553	1616	1675	801		62	1st half B/B				1547-1552 skip for houses				
8	11:50	1566	1625	1563	1626	1685	802		28	2nd half, B/B		2		MOVE REC. TRK. TO 1638 TAKING WIRELINE SINGS WHILE WAITING ON P. 908 SINGS				
9	12:04	1567	1626	1564	1627	1686	803		29	1st half, 20' spacing				crew to lay out more equipment after F. 901				
10	12:20	1569	1628	1566	1629	1688	804		31	2nd half, B/B				1554-1562 skip for houses				
11	12:43	1570	1629	1567	1630	1689	805		32					1565 skip for house				
12	12:55	1571	1630	1568	1631	1690	806		33	1st half								
13	1:08	1574	1633	1571	1634	1693	807		36	2nd half VP1592 OPEN - BRIDGE				1572-1579 skip for houses				
14	1:28	1583	1642	1580	1643	1702	808		45	2nd half								
15	1:48	1584	1643	1581	1644	1703	809		46									
16	2:01	1585	1644	1582	1645	1704	810		47									
17	2:19	1586	1645	1583	1646	1705	811		48									
18	2:31	1587	1646	1584	1647	1706	812		49									
19	2:46	1588	1647	1585	1648	1707	813		50					Hilly				
20	2:58	1589	1648	1586	1649	1708	814		51									
21	3:12	1590	1649	1587	1650	1709	815		52									

IDENTIFICATION										SET-UP NO.: 2				SET-UP NO.:			
CONTRACT NO.		PARTY		PROSPECT		LINE		TRUCK		OBSERVER				RECORDING TRUCK AT		RECORDING TRUCK AT	
3212		VH		TENNESSEE AREA		TN-4		4050		VULFONET THORNE				Trace _____ at _____		Trace _____ at _____	
MONTH	DAY	YEAR		CRKW LOCATION						Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____				
5	19	87		FLORENCE ALABAMA						VP _____	VP 1638	VP _____	VP _____				
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SNPS	REMARKS			
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.									FILE NUMBER/S		
22	3:25	1591	1650	1588	1651	1710	214	816	53			2	5/16	I-65 AT VP 1599-1600			
23	3:37	1592	1651	1589	1652	1711		817	54					HEAVY TRAFFIC AT ROAD CROSSINGS			
24	3:50	1593	1652	1590	1653	1712		818	55								
25	4:06	1594	1653	1591	1654	1713		819	56								
26	4:19	1595	1654	1592	1655	1714		820	57								
27	4:32	1596	1655	1593	1656	1715		821	58	1st HALF							
28	4:47	1598	1657	1595	1658	1717		822	59	2nd "				SKIP VP 1594 FOR HIGHWAY			
29	5:00	1599	1658	1596	1659	1718		823	60	1718 OPEN				END OF DAY			

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <u>W</u> TO <u>E</u>	
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL NO. 1	VIBS. MOVING
5	20	87	3212	TENNESSEE AREA	TN-4	55C20D	6	4	-	Y2400	100 Ft.	16	10-18.5 Hz			
LEAVE TOWN		TOTAL TRAVEL	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTR.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED		
7:00			VH	VUITONET THORNE	405D	8 Hz	13.75 Ft.	End to End Parallel	303 Ft.	Pelton I	700 Ft.	Tandem Abrast	28 Sec.	VIBRATED	SKIPPED	DISTANCE
ARRIVE TOWN		PARTY LOCATION		TYPE BASE		CONNECTION	CONNECTION	LOCATION	NO. VIBS.	NO. BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL			
		FLORENCE ALABAMA		SPIKE		Series Parallel	Series Parallel	Across VP Between VP	5	20.6 Ft.	Across VP Between VP	Bus Switch	330'			
INSTRUMENTS						SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1			
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BFI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM/D	POST NORM. SEC	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT			
DFS V	120	4	45 Hz	8 Hz	1600	48 db	MSP	Yes No	Yes No	68°	0-5	CLEAR	Trace	at	Trace	at
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	VP			
9	SE6B	43	72 db OCT	18 db OCT	60 Hz	160	Yes No	Manual	ROLLING	BLACK TOP	GRASS	VP	VP			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE	COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS		
	8:15 AF	1	60	1570	61	120	823							F-901-907 DAILY TESTS Reel 214		
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S						F-908 Radio Sigs Reel 214 (NOTE: First copy with tapes; Second copy remains in truck)		
	9:00	1600	1659	1597	1660	1719	215	824	24	1692 - OPEN FOR BRIDGE		1	5/16	VIB ORDER 3911, 3912, 4219, 4227, 4202		
1	9:15	1600	1659	1597	1660	1719		825	24							
2	9:30	1601	1660	1598	1661	1720		826	25	1st half				1599-1606 skip for bridge, houses, well		
3	9:45	1610	1669	1607	1670	1729		827	34	2nd half				1609 skip for house		
4	10:00	1611	1670	1608	1671	1730		828	35	1st half						
5	10:13	1613	1672	1610	1673	1732		829	37							
6	10:28	1614	1673	1611	1674	1733		830	38	1st half				START with V.P. 1611. All vibs ON left hand side of Road		
7	10:45	1616	1675	1613	1676	1735		831	40	2nd half				1612 skip for house		
8	11:00	1617	1676	1614	1677	1736		832	41							
9	11:13	1618	1677	1615	1678	1737		833	42							
10	11:26	1619	1678	1616	1679	1738		834	43					1617, 1618 skip for house		
11	11:40	1622	1681	1619	1682	1741		835	46							
12	11:53	1623	1682	1620	1683	1742		836	47							
13	12:06	1624	1683	1621	1684	1743	216	837	48							
14	12:21	1625	1684	1622	1685	1744		838	49							
15	12:33	1626	1685	1623	1686	1745		839	50							
16	12:46	1627	1686	1624	1687	1746		840	51	1st half						
17	1:00	1638	1697	1635	1698	1757		841	62	2nd half						
18	1:15	1639	1698	1636	1699	1758		842	63							
19	1:28	1640	1699	1637	1700	1759		843	64							
20	1:40	1641	1700	1638	1701	1760		844	65							
21	1:53	1642	1701	1639	1702	1761		845	66							

## IDENTIFICATION

SET-UP NO.: 2

SET-UP NO.:

CONTRACT NO. 3212		PARTY VH		PROSPECT TENNESSEE AREA		LINE TN-4		TRUCK 4050		OBSERVER V.H. HONG & THORNE		RECORDING TRUCK AT Trace _____ at VP _____		RECORDING TRUCK AT Trace _____ at VP _____		RECORDING TRUCK AT Trace _____ at VP _____	
MONTH 5	DAY 20	YEAR 87		CREW LOCATION FLORENCE ALABAMA								RECORDING TRUCK AT Trace _____ at VP _____		RECORDING TRUCK AT Trace _____ at VP _____		RECORDING TRUCK AT Trace _____ at VP _____	

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SNPS	REMARKS (NOTE: First copy with tapes; Second copy remains in truck)
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								
22	2:33	1658	1717	1655	1718	1777	216	846	18	2ND HALF 20' APART		2	5/6	Rec Setup @ 1740 SKIP 1640-1654
23	2:45	1659	1718	1656	1719	1778		847	19	1 <sup>ST</sup> HALF 1692-OPEN fir				
24	3:00	1660	1719	1657	1720	1779		848	20	2 <sup>ND</sup> HALF, B/B BRIDGE				
25	3:13	1661	1720	1658	1721	1780		849	21	20' SPACING				
26	3:27	1662	1721	1659	1722	1781	217	850	22					
27	3:41	1663	1722	1660	1723	1782		851	23					
28	3:52	1664	1723	1661	1724	1783		852	24					
29	4:15	1696	1755	1693	1756	1815		853	56	2ND HALF				RIGHT SIDE OF ROAD
30	4:29	1697	1756	1694	1757	1816		854	57					
31	4:42	1698	1757	1695	1758	1817		855	58					SKIP VP 1699 to 1704
32	5:00	1705	1764	1702	1765	1824		856	59	2ND HALF				END OF DAY

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION		
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING	
5	21	87	3212	TENNESSEE AREA	TN-4	5520D	6	4	-	1/2400	100	16	10-48.5 Hz	8	8	→	
LEAVE TOWN			TOTAL TRAVEL			PARTY			OBSERVER			TRUCK			TOTAL STATIONS COVERED		
7:00						VH			V. HATHORN + THORNE			4050			VIBRATED		
ARRIVE TOWN			PARTY LOCATION			TYPE BASE			CONNECTION			LOCATION			NO. VIBS.		
			FLORENCE ALABAMA			SPIKE			Series			Across VP			5		
									Parallel			Between VP			20.6 Ft.		
														PARAMETER SETTINGS		STATION INTERVAL	
														Bus		Switch	
																330	

INSTRUMENTS						SUMMING				ENVIRONMENT				DAILY SET-UP NO. 1			
TYPE INST.	NO. TRACES	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	GP1	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM	POST NORM. IEE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT	Trace	at	Trace	at
DFS II	120	4	45 Hz	8 Hz	1600	48 db	HSP	Yes	No	68°F	0-5	Clear					
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN		NOISE REJECT N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION					
9	SEB	43	72 db	18 db	60	1600		Manual	db	Rolling	BLACIC TOP	GRASS					
														VP		1766	
														VP			

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		TAPE		COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS
		AT UP NO.	AT VP NO.		AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S							
	8:20	1	60	(702)	61	120									F. 901-907 DAILY TEST
1	9:08	1679	1738	1801	1739	1798	217	857		13	2 <sup>ND</sup> HALF - 1692-OPEN BRIDGE		1	5/16	*PULLING SPREAD* 1/2 DRIVE ON TOP
2	9:23	1680	1739	1802	1740	1799		858		14	1 <sup>ST</sup> HALF				START with V. Polar Vibs LEFT Hand side of Road
3	9:38	1700	1759	1822	1760	1819		859		34	2 <sup>ND</sup> HALF				1803-1821 skip
4	9:51	1701	1760	1823	1760	1820		860		35	1 <sup>ST</sup> HALF For Bridge				
5	10:06	1702	1761	1824	1761	1821		861		36	2 <sup>ND</sup> HALF B/B				* V.P. 1824
6	10:21	1703	1762	1825	1762	1822	218	862		37	20' spacing				* C.O.S. BOX ON, NOTCHES IN
7	10:35	1704	1763	1826	1763	1823		863		38	1827-1828 SR.P				* C.O.S. BOX ON, NOTCHES IN
8	10:50	1708	1767	1830	1768	1827		864		42					* C.O.S. BOX ON, NOTCHES OUT
9	11:05	1709	1768	1831	1769	1829		865		43	1 <sup>ST</sup> HALF				Notches in/Normal
10	11:23	1711	1770	1833	1771	1831		866		45	2 <sup>ND</sup> HALF				SKIP 1832
11	11:37	1712	1771	1834	1772	1832		867		46	2 <sup>ND</sup> HALF 10' SPAC.				Rec. TRK MOVED TO 1787's
12	12:00	1713	1772	1835	1773	1833		868		26	1 <sup>ST</sup> HALF		2		1836-1863 skip
13	12:20	1742	1801	1864	1802	1861		869		55	1 <sup>ST</sup> HALF, 20' spacing				vibs back on RIGHT hand side of Road
14	12:35	1743	1802	1865	1803	1862		870		56	2 <sup>ND</sup> HALF B/B				
15	12:49	1744	1803	1866	1804	1863		871		57	1 <sup>ST</sup> HALF				1867-1877 skip
16	1:04	1756	1815	1878	1816	1875		872		69					vibs back on LEFT hand side of Road
17	1:23	1757	1816	1879	1817	1876		873		70					1880, 1881 skip
18	1:38	1760	1819	1882	1820	1879		874		73					1703-1707 skip for houses
	1:52	1711	1770	1708	1771	1830	219	875		24					F. 908 Radio S.M.S. g.F.T.E.C.P. 95
19	2:37	1711	1770	1708	1771	1830		876		24					* PUSHING SPREAD vibs Right side of Road
20	2:51	1712	1771	1709	1772	1831		877		25					
21	3:03	1713	1772	1710	1773	1832		878		26					

IDENTIFICATION											SET-UP NO.: 2				SET-UP NO.:			
CONTRACT NO.		PARTY		PROSPECT		LINE		TRUCK		OBSERVER		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT		
3212		VH		TENNESSEE AREA		TN-4		4050		Vui HONET THORNE		Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at VP _____		
MONTH	DAY	YEAR		CREW LOCATION							Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at VP _____			
5	21	87		FLORENCE ALABAMA							VP 1787		VP _____		VP _____			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS				
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								(NOTE: First copy with tapes; Second copy remains in truck)				
22	3:15	1714	1773	1711	1774	1833	219	879	27			2	5/6	6 Sweeps - Water well				
23	3:23	1715	1774	1712	1775	1834		880	28	BUMPER/BUMPSL								
24	3:36	1716	1775	1713	1776	1835		881	29	1st HALF				SKIP VPs 1714-1719 FOR HOUSES				
25	3:52	1723	1782	1720	1783	1842		882	30	2ND " 20' APART								
26	4:04	1724	1783	1721	1784	1843		883	37									
27	4:17	1725	1784	1722	1785	1844		884	38									
28	4:32	1726	1785	1723	1786	1845		885	39									
														END OF DAY —				

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION W TO E								
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIB.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING							
5	26	87	3212	TENNESSEE AREA	TN-4	66C-20D	6	4	-	Y-2400	100' Ft.	16	10-48.5 Hz	100	100	↑							
LEAVE TOWN			PARTY			FREQUENCY		SEPARATION		STRING LAYOUT		PATTERN LTH.		TYPE INSTR.		DIST. ACROSS BUMMED SWP.		ARRANGEMENT		LENGTH			
7:00			VH			P Hz		13.75 Ft.		End to End		303' Ft.		PELTON V		700' Ft.		Tandem		28 Sec.			
ARRIVE TOWN			PARTY LOCATION			TYPE BASE		CONNECTION		LOCATION		NO. VIBS.		MOVE BETWEEN INDIV. SWPS.		SWP. LOCATION		PARAMETER SETTINGS		STATION INTERVAL			
			Florence, Alabama			SPike		Series		Across VP		5		20.6 Ft.		Between VP		Bus Switch		330'			
INSTRUMENTS												SUMMING				ENVIRONMENT				DAILY SET-UP NO. 1			
TYPE INST.	NO. TRACKS	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER		REF. SWP. SUM'D	POST NORM. IZC	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT									
DF3F	120	4ms	45 Hz	8 Hz	1600	48 db	MSP		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	69°F	0-5	Overcast	Trace _____ at _____									
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT N		GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____ at _____										
9	SEG-B	43	72 db	18 db	60 Hz	48 db	<input checked="" type="checkbox"/> FEP <input type="checkbox"/> Fixed		MANUAL	FLAT	BARREN	GRASS	VP 1807										
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		COM-PUTER R.I.	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS								
	8:25 AM	1	60	1723	61	120	885								F901-907 REEL 219 DAILY TESTS								
	10:01	1733	1792	1730	1793	1852	220	886		26			1	5/16	VIBS: 3911, 3912, 4219, 4227, 4202 (NOTE: First copy with tapes; Second copy remains in truck)								
1	10:28	1733	1792	1730	1793	1852		887		26	2 <sup>nd</sup> half				F-708 Radio 5-MS, REEL 220								
2	10:42	1734	1793	1731	1794	1853		888		27	1 <sup>st</sup> half				F. 886 NOISE, 1724-1727 SKIP, HOUSE'S								
3	10:57	1741	1800	1738	1801	1860		889		34	2 <sup>nd</sup> half, B/B				1732-1737 SKIP FOR HOUSES, B. H. W.								
4	11:15	1751	1810	1748	1811	1870		890		44	2 <sup>nd</sup> half				1739-1747 SKIP FOR HOUSES								
5	11:30	1752	1811	1749	1812	1871		891		45													
6	11:45	1753	1812	1750	1813	1872		892		46													
7	11:58	1754	1813	1751	1814	1873		893		47					1752-1758 SKIP FOR HOUSES								
8	12:11	1762	1821	1759	1822	1881		894		55	2 <sup>nd</sup> half												
9	12:26	1763	1822	1760	1823	1882		895		56													
10	12:44	1764	1823	1761	1824	1883		896		57													
11	12:57	1765	1824	1762	1825	1884		897		58	1 <sup>st</sup> half				MOVE REC. TRK TO 1867								
12	1:39	1772	1837	1775	1838	1897	221	01		11	2 <sup>nd</sup> half	1	2	5/16	RESET FILE NUMBERS								
13	1:53	1779	1838	1776	1839	1898		02		12	1 <sup>st</sup> half				START WITH V.P. 1775								
14	2:07	1783	1842	1780	1843	1902		03		16	1 <sup>st</sup> half, B/B				VIBS ON LEFT HAND SIDE								
15	2:28	1804	1863	1801	1864	1923		04		37	2 <sup>nd</sup> half												
16	2:43	1805	1864	1802	1865	1924		05		38	1 <sup>st</sup> half	(1927-OPEN FOR BRIDGE)											
17	3:03	1823	1884	1822	1885	1944		06		58	2 <sup>nd</sup> half												
18	3:16	1826	1885	1823	1886	1945		07		59	1st half												
19	3:30	1827	1886	1824	1887	1946		08		60	2nd half												
20	3:43	1828	1887	1825	1888	1947		09		61													
21	3:56	1829	1888	1826	1889	1948		10		62	2nd half												

IDENTIFICATION										SET-UP NO.: 2			SET-UP NO.:		
CONTRACT NO.	PARTY	PROSPECT AREA	LINE	TRUCK	OBSERVER	RECORDING TRUCK AT			RECORDING TRUCK AT						
3212	VH	TENNESSEE AREA	TN-4	4050	VH HONET THORNE	Trace _____ at VP _____	Trace _____ at VP _____	Trace _____ at VP _____	Trace _____ at VP _____	Trace _____ at VP _____	Trace _____ at VP _____	Trace _____ at VP _____			
MONTH	DAY	YEAR	CREW LOCATION			RECORDING TRUCK AT			RECORDING TRUCK AT						
5	26	87	FLORENCE ALABAMA			Trace _____ at VP _____	Trace _____ at VP _____	Trace _____ at VP _____	Trace _____ at VP _____	Trace _____ at VP _____	Trace _____ at VP _____	Trace _____ at VP _____			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	V.P. NO.	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SNPS	REMARKS		
		1	60		61	120							(NOTE: First copy with tapes; Second copy remains in truck)		
22	4:09	1833	1892	1830	1893	1952	221	011	63	2ND HALF 20' APART	2	5/16	SKIP VIBS 1827, 1828 & 1829 FOR HOUSES		
24	4:28	1834	1893	1831	1894	1953		012	64	1ST HALF			END OF DAY		

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP	LINE DIRECTION																								
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO. STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1 AMPL NO. 1 VIBS. MOVING																								
5	27	87	3212	TENNESSEE AREA	TN-4	GSC20D	6	4	-	42400	100 Ft.	16	10-485 Hz	W TO E																								
LEAVE TOWN 7:00			PARTY VH			OBSERVERS J. HUNTER THORNE			TRUCK 405D			FREQUENCY 8 Hz			SEPARATION 13:75 Ft.			STRING LAYOUT <input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel			PATTERN LGTH. 303 Ft.			TYPE INSTRU. PULSON			DIST. ACROSS SUMMED SWPS. 700 Ft.			ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast			LENGTH 28 Sec.			TOTAL STATIONS COVERED		
ARRIVE TOWN			PARTY LOCATION FLORENCE ALABAMA			TYPE BASE SPIKE			CONNECTION <input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel			CONNECTION <input type="checkbox"/> Series <input checked="" type="checkbox"/> Parallel			LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP			NO. VIBS. 5			MOVE BETWEEN INDIV. SWPS. 20.6 Ft.			SWP. LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP			PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch			STATION INTERVAL 330'								
INSTRUMENTS												SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1																			
TYPE INST.	NO. TRACES	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	DFI	PRE-AMP GAIN	TYPE SUMMER			REP. SWP. SUM. CL.	POST NORM. SEC.	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT																							
DFSV	120	4	45 Hz	8 Hz	1600	48 db	HSP			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	70°	0-5	CLEAR	Trace _____ at _____																							
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT			GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____ at _____																								
9	SEGB	43	72 db	18 db	60 Hz	Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			MANUAL db	FEAT	BLACK TOP	GRASS	VP _____ at _____																								
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE 012		COM-PUTER R.I.	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS																							
	8:30 AF	1	60	1831	61	120	REEL NO.	FILE NUMBER/S							F-9015907 DAILY TESTS F-909511 VIBS 5911, 5912, 4219, 4227, 4202 (NOTE: First copy with tapes; Second copy remains in truck)																							
	9:10	1836	1895	1833	1896	1958	222	908		15	1927 OPEN FOR BRIDGE		1	5/16	NOISE FILE 908, SKIP 1832, HOUSE LEFT SIDE OF ROAD, 1/2 DRIVE																							
1	9:46	1836	1895	1833	1896	1955		013		15	2 <sup>ND</sup> HALF																											
2	10:00	1837	1896	1834	1897	1956		014		16	2 <sup>ND</sup> HALF, 10' SPACING																											
3	10:15	1838	1897	1835	1898	1957		015		17	1 <sup>ST</sup> HALF																											
4	10:33	1867	1926	1864	1927	1986		016		46	1 <sup>ST</sup> HALF, 20' SPACING				VIBS BACK ON RIGHT SIDE OF ROAD																							
5	10:50	1868	1927	1865	1928	1987		017		47	2 <sup>ND</sup> HALF, B/B																											
6	11:04	1869	1928	1866	1929	1988		018		48	1 <sup>ST</sup> HALF				SKIP 1867 to 1877 FOR HOUSES																							
7	11:22	1881	1940	1878	1941	2000		019		60	1 <sup>ST</sup> HALF																											
8	11:34	1882	1941	1879	1942	2001		020		61	1 <sup>ST</sup> HALF																											
9	11:48	1885	1944	1882	1945	2004		021		64	2 <sup>ND</sup> HALF				SKIP 1880 (1881) FOR HOUSES WAIT ON GEOPHONES																							
10	2:03	1892	1951	1889	1952	2011		022		12			2		REG TRUCK AT VP 1990 SKIP 1893-1898																							
11	2:18	1893	1952	1890	1953	2012	223	023		13																												
12	2:31	1894	1953	1891	1954	2013		024		14																												
13	2:43	1895	1954	1892	1955	2014		025		15	VP 2015 OPEN-BRIDGE																											
14	3:29	1912	1971	1909	1972	2031		026		32					Cable cut AT VP 1961 by FARM TRACTOR																							
15	3:42	1913	1972	1910	1973	2032		027		33																												
16	4:03	1916	1975	1913	1976	2035		028		36	2 <sup>ND</sup> HALF 20' APART				SKIP VP 1911 & 1912 FOR ROAD CROSSING																							
17	4:16	1917	1976	1914	1977	2036		029		37																												
18	4:29	1918	1977	1915	1978	2037		030		38					SKIP VPS 1916 to 1919																							
19	4:42	1923	1982	1920	1983	2042		031		43																												
20	4:55	1924	1983	1921	1984	2043		032		44	1 <sup>ST</sup> HALF				water well																							
21	5:08	1932	1991	1929	1992	2051		033		52	2 <sup>ND</sup> HALF				SKIP VPS 1922 thru 1928 Houses																							

IDENTIFICATION										SET-UP NO.: 2			SET-UP NO.:					
CONTRACT NO.		PARTY		PROSPECT		LINE		TRUCK		OBSERVER			RECORDING TRUCK AT			RECORDING TRUCK AT		
3212		VH		TENNESSEE AREA		TN-4		4050		VUITTONET THORNE			Trace _____ at _____			Trace _____ at _____		
MONTH	DAY	YEAR		CREW LOCATION						Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____				
5	27	87		FLORENCE ALABAMA						VP _____	VP 1980	VP _____	VP _____	VP _____				
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE		COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SNPS	REMARKS			
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.		FILE NUMBER/S										
21	5:29	1938	1999	1935	2000	2059	223	034	58		1st half		2	5/16				
22	5:46	1943	2002	1944	2003	2062		035	63		1st				START SHAKING THRU S AHEAD END OF DAY —			

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <u>W</u> TO <u>E</u>		
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY		VP NO. 1	AMPL. NO. 1	
5	28	87	3212	TENNESSEE AREA	TN-4	64200	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz				
LEAVE TOWN		TOTAL TRAVEL	PARTY	OBSERVER	TRUCK	FREQ. HZ	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTR.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	LENGTH		TOTAL STATIONS COVERED		
7:00			VH	VUI HONET + HORNS	4050	8	13.75 Ft.	<input type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	Pelton V	700 Ft.	<input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	28 Sec.		VIBRATED	SKIPPED	DISTANCE
ARRIVE TOWN			PARTY LOCATION			TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS		STATION INTERVAL		
			FLORENCE ALABAMA			SPIKE	<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Series <input checked="" type="checkbox"/> Parallel	<input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5	20.6 Ft.	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	<input type="checkbox"/> Bus <input type="checkbox"/> Switch	330			
INSTRUMENTS						SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1				
TYPE INST.	NO. TRACES	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	BPF	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM'D.	POST NORM. IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT				
DFS-V	120	4	45 Hz	8 Hz	1600	48 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	70°F	0-5	CLEAR	Trace	at	Trace	at	
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	VP				
9	SEG B	43	72 db OCT.	18 db OCT.	60	48 db	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	ROLLING	BLACK TOP	GRASS	VP	2026				
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE 035		COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS		
	8:50 AM	1	60	1944	61	120	REEL NO.	FILE NUMBER/S							F901-907 DAILY TESTS F908 RADIO 514 3911, 3913, 4219, 4227, 4202 (NOTE: First copy with tapes; Second copy remains in truck)		
	9:25	1943	2002	1995	2003	2062	224	036		17			1	5/16	Noise File 036 LEFT SIDE OF ROAD SHAKING THRU SPREAD		
1	9:38	1943	2002	1995	2003	2062		037		17	2ND HALF				VP 2015 OPEN BRIDGE		
2	9:57	1943	2002	1996	2003	2062		038		17	1ST HALF				SKIP VPs 1998 to 2005 FOR HOUSES		
3	10:09	1943	2002	1997	2003	2062		039		17	1ST HALF				RIGHT SIDE OF ROAD		
4	10:26	1943	2002	2006	2003	2062		040		17	1ST HALF				SKIP VPs 2007 then 2013 Houses		
5	10:42	1943	2002	2014	2003	2062		041		17	1ST HALF				SKIP VP 2015		
6	10:58	1943	2002	2016	2003	2062		042		17	2ND HALF B/BUMPER						
7	11:11	1943	2002	2017	2003	2062		043		17							
8	11:26	1943	2002	2018	2003	2062		044		17							
9	11:38	1943	2002	2019	2003	2062		045		17							
10	11:52	1943	2002	2020	2003	2062		046		17							
11	12:07	1943	2002	2021	2003	2062	225	047		17							
12	12:20	1943	2002	2022	2003	2062		048		17							
13	12:33	1943	2002	2023	2003	2062		049		17					SKIP VPs 2024-2031 Houses		
14	12:50	1943	2002	2032	2003	2062		050		17							
15	1:03	1944	2002	2033	2003	2062		051		17					VIBS PICKING UP TAIL FROM ROAD - Hot. Will SHAKE IN THE MORNING WHEN COOL END OF DAY		

DATE & TRAVEL			IDENTIFICATION				GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION $\omega$ TO $\epsilon$	
MONTH	DAY	YEAR	CONTRACT NO.	PROJECT	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING	
5	29	87	3212	TENNESSEE AREA	TN-4	CSC20D	6	4	-	Y2400	100	16	10-48.5 Hz				
LEAVE TOWN 5:00			PARTY VH		TRUCK 4050	FREQUENCY 8 Hz	SEPARATION 13.75 Ft.	STRING LAYOUT <input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303 Ft.	TYPE INSTRU. PULSON V	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Aftmost	LENGTH 28 Sec.	TOTAL STATIONS COVERED			
ARRIVE TOWN			PARTY LOCATION FLORENCE ALABAMA		TYPE BASE SAKE	CONNECTION <input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	CONNECTION <input type="checkbox"/> Series <input checked="" type="checkbox"/> Parallel	LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	VIBRATED SKIPPED DISTANCE				
INSTRUMENTS													ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACKS	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	SPF	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D	POST NORM. 'ZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT				
DFSI	120	4	45 Hz	8 Hz	1600	48 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	68°	0-5	Clear	Trace _____ at _____				
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN		NOISE REJECT 'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____ at _____				
9	SEGB	43	72 db OCT.	18 db OCT.	60 Hz	<input checked="" type="checkbox"/> FEP <input type="checkbox"/> Fixed		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	Rolling	Black TOP	Grass	VP _____ at _____				
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE	COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS			
	6:45	1	60	2033	61	120	051							F-901 to 907 DAILY TESTS VIBS 3911, 3912, 4217, 4227, 4202 (NOTE: First copy with tapes; Second copy remains in truck)			
	7:10	1943	2002	2034	2003	2062	225		17	VP 2015 BRIDGE		1	5/16	Noise Test F052, Radio Sim F908			
1	7:30	1943	2002	2034	2003	2062	053		17					1/2 DRIVE ON Black TOP			
2	7:43	1943	2002	2035	2003	2062	054		17		X			DELETE - Power Loss MSP			
2	8:02	1943	2002	2035	2003	2062	055		17								
3	8:14	1943	2002	2036	2003	2062	056		17					SKIP VPS 2037-2040 Houses			
4	8:29	1943	2002	2041	2003	2062	057		17	2ND HALF							
5	8:42	1943	2002	2042	2003	2062	058		17								
6	8:57	1943	2002	2043	2003	2062	226		17								
7	9:11	1943	2002	2044	2003	2062	060		17								
8	9:25	1943	2002	2045	2003	2062	061		17								
9	9:37	1943	2002	2046	2003	2062	062		17	1st HALF				SKIP VPS 2047-2050 Houses			
10	9:51	1943	2002	2051	2003	2062	063		17	2ND HALF							
11	10:04	1943	2002	2052	2003	2062	064		17								
12	10:19	1943	2002	2053	2003	2062	065		17								
13	10:33	1943	2002	2054	2003	2062	066		17								
14	10:50	1943	2002	2055	2003	2062	067		17								
15	11:10	1943	2002	2061	2003	2062	068		17								
16	11:23	1943	2002	2062	2003	2062	069							END OF LINE VP 2062 PICKING UP GEOPHONES AND CABLES			