

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <u>W</u> TO <u>E</u>		
MONTH	DAY	YEAR	CONTRACT NO.	PROPERTY	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL NO. 1	VIBS. MOVING	
2	5	87	3912	TENNESSEE AREA	TN-3	G520D	6	4	-	1/2400	100/133' Ft.	16	10-48.5 Hz				
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	VUITTONET 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	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL <u>330'</u>			
			DENMARK TENN			SPIKE	Series Parallel	Series Parallel	Across VP Between VP	5	20.6 Ft.	Across VP Between VP	Bus Switch				
INSTRUMENTS								SUMMING				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. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT				
DFS V	120	4	45 Hz	8 Hz	1600	48 db		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	40's	0-5	DRY	Trace	VP			
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN		NOISE REJECT'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	Trace	VP			
9	SEGB	43	72 db OCT	18 db OCT	60 Hz	<input checked="" type="checkbox"/> FP <input type="checkbox"/> Fixed	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	db	ROLLING	GRAVEL	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		
	8:00 A.F.	1	60		61	120	REEL NO.	FILE NUMBER/S							VIBS 4204, 3911, 4202, 4219 & 4227 (NOTE: First copy with tapes; Second copy remains in truck)		
	10:15	004	063	101	164	123	052	001		19			1	16	DAILY Tests F901-907, S145 F908		
1	10:40	04	63	01	64	123		002		19	4227 missed 1 sweep			5/16	NOISE TEST F-001		
2	10:54	05	64	02	65	124		003		20					Pushing the cable, Vib 990' off		
3	11:09	06	65	03	66	125		004		21					04, 05 skip for house		
4	11:25	09	68	06	69	128		005		24	4204, 4227 missed 2 SWEEPS						
5	11:40	10	69	07	70	129		006		25	4227 missed 1 SWEEP				standby moving REC. TRK. closer to gate		
6	1:25	11	70	08	71	130		007		42	(Resetting man. gain settings, V.P. 08)				vibes for better Radio Range (R/T 69)		
7	1:38	12	71	09	72	131		008		43							
8	1:50	13	72	10	73	132		009		44							
9	2:03	14	73	11	74	133		010		45							
10	2:16	15	74	12	75	134		011		46					$20/20 = 7260 = 1.3750 \quad 2.2128 \text{ K/m s}$		
11	2:30	16	75	13	76	135	053	012		47							
12	2:45	17	76	14	77	136		013		48							
13	2:59	18	77	15	78	137		014		49							
14	3:12	19	78	16	79	138		015		50							
15	3:24	20	79	17	80	139		016		51							
16	3:36	21	80	18	81	140		017		52							
17	3:48	22	81	19	82	141		018		53							
18	4:00	23	82	20	83	142		019		54							
19	4:14	24	83	21	84	143		020		55							
20	4:30	25	84	22	85	144		021		56							
															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 WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1													
2	6	87	3212	TENNESSEE AREA	TN-3	G520D	6	4	-	Y.2400	100/35'	16	10-48.5Hz	8	10													
LEAVE TOWN 700			PARTY VH			TRUCK 4050			FREQUENCY 8 Hz			SEPARATION 13.75 Ft.		STYLING LAYOUT <input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel		PATTERN LGTH. 303 Ft.		TYPE INSTRU. PELTON		DIST. ACROSS SUMMED SNPS. 700' Ft.		ARRANGEMENT <input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Abreast		LENGTH 28 Sec.		TOTAL STATIONS COVERED		
ARRIVE TOWN			PARTY LOCATION DENMARK TENN			TYPE BASE SPIKE			CONNECTION <input type="checkbox"/> Series <input checked="" type="checkbox"/> Parallel			CONNECTION <input type="checkbox"/> Series <input checked="" type="checkbox"/> Parallel			LOCATION <input type="checkbox"/> Across VP <input checked="" type="checkbox"/> Between VP			NO. VIBS. 5			MOV. BETWEEN INDIV. SNPS. 20.6 Ft.		SWP. LOCATION <input type="checkbox"/> Across VP <input checked="" 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. TRACKS	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	SPI	PRE-AMP GAIN	TYPE SUMMER			REF. SWP. SUM'D.	POST NORM'IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT													
DFSR	120	4ms	45 Hz	18 Hz	1600	48 db	I/O			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	40's	0-5	cloudy dry	Trace _____ at													
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	KOTCH	GAIN				NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____ at													
9	SEG-B	43	72 db OCT.	18 db OCT.	60 Hz	<input checked="" type="checkbox"/> TFP <input type="checkbox"/> Fixed	MSP			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	db	Rolling	GRAVEL	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/SNPS	REMARKS													
	2:15 AF	1	60	41	120		REEL NO.	FILE NUMBER/S							Vibe - 4204, 3911, 4202, 4219, 4227 F.901-907 Daily TEST F.908 5:00 PM (NOTE: First copy with tapes; Second copy remains in truck)													
	9:30	26	85	23	86	145	053	022		28			1	16 SWEEP	F.022 Noise													
1	9:45	26	85	23	86	145	054	023		28				5/16														
2	10:00	27	86	24	87	146		024		29																		
3	10:13	28	87	25	88	147		025		30																		
4	10:28	29	88	26	89	148		026		31																		
5	10:40	30	89	27	90	149		027		32																		
6	10:54	31	90	28	91	150		028		33																		
7	11:08	32	91	29	92	151		029		34																		
8	11:21	33	92	30	93	152		030		35																		
9	11:33	34	93	31	94	153		031		36																		
10	11:45	35	94	32	95	154		032		37																		
11	11:57	36	95	33	96	155		033		38																		
12	12:09	37	96	34	97	156		034		39																		
13	12:22	38	97	35	98	157		035		40																		
14	12:34	39	98	36	99	158	055	036		41																		
15	12:46	40	99	37	100	159		037		42																		
16	1:00	41	100	38	101	160		038		43																		
17	1:14	42	101	39	102	161		039		44																		
18	1:29	43	102	40	103	162		040		45																		
19	1:42	44	103	41	104	163		041		46																		
20	1:53	45	104	42	105	164		042		47																		
21	2:07	46	105	43	106	165		043		48																		

IDENTIFICATION										SET-UP NO.:			SET-UP NO.:					
CONTRACT NO.	PARTY		PROSPECT		LINE	TRUCK	OBSERVER			RECORDING TRUCK AT			RECORDING TRUCK AT					
3212	VH		TENNESSEE AREA		TN-3	4050	V. THORNE			Trace _____ at	VP 98		Trace _____ at	VP _____		Trace _____ at	VP _____	
MONTH	DAY	YEAR	CREW LOCATION															
2	6	87	DENMARK, TENN															
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				
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S										
22	2:20	47	106	44	107	166	055	044	49			1	5/16	V.P. 44, #4202 missed 3 SWEEPS				
23	2:33	48	107	45	108	167		045	50					V.P. 45, #4202 missed 6 SWEEPS				
24	2:46	49	108	46	109	168		046	51									
25	2:59	50	109	47	110	169		047	52									
26	3:12	51	110	48	111	170		048	53									
27	3:26	52	111	49	112	171	056	049	54									
28	3:37	53	112	50	113	172		050	55									
29	3:51	54	113	51	114	173		051	56									
30	4:04	55	114	52	115	174		052	57	vibe order 4204, 3911, 4219, 4227		4/16	#4202 down (charging system, Back Engine)					
31	4:16	56	115	53	116	175		053	58			4/16						
32	4:29	57	116	54	117	176		054	59			4/16	End of Day					

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	
2	9	87	3212	TENNESSEE AREA	TN-3	GS-20-D	6	4		Y-2400	100' Ft.	16	10-48.5 Hz			
LEAVE TOWN		TRUCK TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LOTH.	TYPE INSTR.	DIST. ACROSS SUMMING SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED		
7:00			VH	Vuittonet	4050	8 Hz	13.75 Ft.	<input type="checkbox"/> End to End <input type="checkbox"/> Parallel	303' Ft.	Pelton V	740' 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. SWPS.	SWP. LOCATION	PARAMETER SETTINGS		STATION INTERVAL		
		DENMARK, TN			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"/> Across VP <input checked="" 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	RE-CUT FILTER	LO-CUT FILTER	BPF	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM'D.	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT			
DFSK	120	4ms	45 Hz	8 Hz	1600	48 db	I/O	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	30	Calm	-	Trace _____ at	Trace _____ at		
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____ at				
9	SEG-B	43	72 db OCT.	18 db OCT.	60 Hz	<input checked="" type="checkbox"/> IFP <input type="checkbox"/> Fixed		db	Rolling Road	GRAVEL	GRASS	VP _____ at	VP _____ at			
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	AMP. NO.	AMP. NO.	TAPE		COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SNPS	REMARKS		
	8:00 AM	1	60	V.P. NO. 61	120	REEL NO.	FILE NUMBER/S							F. 901-907 Daily 1st F. 908 Sims (NOTE: First copy with tapes; Second copy remains in truck)		
	9:10	58	117	55	118	177	056	055	28			1	16	SWEEP F. 055 NOISE FILE		
1	9:25	58	117	55	118	177		056	28				5/16	vibe order 4204, 3911, 4202, 4219, 4222		
2	9:38	59	118	56	119	178		057	29							
3	9:51	60	119	57	120	179		058	30							
4	10:04	61	120	58	121	180		059	31							
5	10:18	62	121	59	122	181	057	060	32							
6	10:31	63	122	60	123	182		061	33							
7	10:44	64	123	61	124	183		062	34							
8	10:59	65	124	62	125	184		063	35							
9	11:12	66	125	63	126	185		064	36							
10	11:24	67	126	64	127	186		065	37							
11	11:37	68	127	65	128	187		066	38							
12	11:51	69	128	66	129	188		067	39							
13	12:03	70	129	67	130	189		068	40							
14	12:16	71	130	68	131	190		069	41							
15	12:28	72	131	69	132	191		070	42							
16	12:41	73	132	70	133	192		071	43							
17	12:54	74	133	71	134	193		072	44							
18	1:07	75	134	72	135	194	058	073	45							
19	1:19	76	135	73	136	195		074	46							
20	1:33	77	136	74	137	196		075	47							
21	1:46	78	137	75	138	197		076	48					197-noisy, GENERATOR running by STA		

IDENTIFICATION										SET-UP NO.:			SET-UP NO.:		
CONTRACT NO.	PARTY	PROJECT		LINE	TRUCK	OBSERVER		Trace	RECORDING TRUCK AT	Trace	RECORDING TRUCK AT	Trace	RECORDING TRUCK AT	Trace	RECORDING TRUCK AT
3212	VH	TENNESSEE AREA		TN-3	4050	V. THORNE		_____ at	_____ at	_____ at	_____ at	_____ at	_____ at	_____ at	_____ at
MONTH	DAY	YEAR	CREW LOCATION												
2	9	87	DENMARK, TENN												
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/SAPS	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	2:00	79	138	76	139	198	058	077	49			1	5/16		
23	2:14	80	139	77	140	199		078	50						
24	2:30	81	140	78	141	200		079	51						
25	2:45	82	141	79	142	201		080	52						
26	2:58	83	142	80	143	202		081	53						
27	3:11	84	143	81	144	203		082	54						
28	3:24	85	144	82	145	204		083	55						
29	3:36	86	145	83	146	205		084	56						
30	3:49	87	146	84	147	206		085	57						
31	4:04	88	147	85	148	207	59	086	58						
32	4:16	89	148	86	149	207		087	59						
33	4:28	90	149	87	150	208		088	60						
															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		
2	10	87	3212	TENNESSEE AREA	TN-3	GSC20D	6	4	-	1/2400	100 Ft.	16	10-485 Hz	W TO E		
LEAVE TOWN		TOTAL TRAVEL	PARTY	DROPPER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTRU.	DIST. ACROSS SWEEPED SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED		
7:00			VH	ULITTONET THORNE	4050	8 Hz	13.75 Ft.	End to End <input type="checkbox"/> Parallel	303 Ft.	PELTAV	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			
		DENMARK TENN			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 checked="" 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. TRACES	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	DFI	PRE-AMP GAIN	TYPE SUMMER		REF. SWP. SUM Q	POST NORM. IZK	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT		
DFS V	120	4MS	45 Hz	8 Hz	1600	48 db	I/O		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	35°	CALM	SUNNY	Trace	at	
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	TYPE SUMMER		NOISE REJECT N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	Trace <th>at</th>	at	
9	SEG B	43	72 db	18 db	60 Hz	ATFP <input type="checkbox"/> Fixed	MSP		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	db	Rollins	BLACK TO	GRASS	VP	179	
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	
	9:00 A F	1	60	(87)	61	120	REEL NO.	FILE NUMBER/S							F. 901-907 Daily FST F. 908 5 mins (NOTE: First copy with tapes; Second copy remains in truck)	
#	9:30	95	154	217	155	214	059	089		16	Vib ORDER 4204, 3911, 4202, 4219, 4227			16 SWEEP	RESETTING Manual Noise Reject	
1	9:45	95	154	217	155	214		090		16	will be pulling cable from			5/16	V.P.'s 217-233 Pulling cable	
2	10:00	96	155	218	156	215		091		17	217, 233, 267, 268, 269 white				Ampl. #1 #K..... 1 1/2	
3	10:15	97	156	219	157	216		092		18	geophones are still laid out				V.P. 95 120 K-990' → 217 moving	
4	10:29	98	157	220	158	217		093		19	in back, to make up for				221, 222 skip for houses	
5	10:44	101	160	223	161	220		094		22	skips on line				V.P. 223 vib Bumper/Bumper, Shaking	
6	10:59	102	161	224	162	221		095		23					2 1/2 half, V.P. 224 normal spacing	
7	11:13	103	162	225	163	222		096		24					station 197 noisy due to store parking	
8	11:27	104	163	226	164	223	060	097		25					227 skip for bridge	
9	11:41	106	165	228	166	225		098		27					V.P. 228, shock on 2 1/2 half, vibs Bumper Bumper	
10	11:54	107	166	229	167	226		099		28					V.P. 229 back to normal spacing	
11	12:07	108	167	230	168	227		100		29					V.P. 230, vib 4219 missed 5 SWEEPS	
12	12:20	109	168	231	169	228		101		30					V.P. 231, vib 4219 missed 2 SWEEPS	
13	12:34	110	169	232	170	229		102		31						
14	12:47	111	170	233	171	230		103		32					vibs driving around to 267	
15	1:17	145	204	267	205	264		104		66					267, 268, 269, pulling cable	
16	1:30	146	205	268	206	265		105		67					V.P.'s 267, 268, 269 vibs on soft dirt	
17	1:45	147	206	269	207	266		106		68	vibs driving around			4/16	#4202 down ^{vib ORDER} 4204, 3911, 4219, 4227	
18	2:28	91	150	88	151	210		107		12	vibs back on gravel road			4/16	RESETTING Man. Noise Reject	
19	2:45	92	151	89	152	211		108		13				4/16	for pushing cable, back to normal	
20	2:57	93	152	90	153	212		109		14				4/16	Production	
21	3:25	94	153	91	154	213	061	110		15				4/16	#4202 ON LINE FOR LAST SWEEP	

IDENTIFICATION										SET-UP NO.:			SET-UP NO.:		
CONTRACT NO.	PARTY		PROSPECT		LINE	TRUCK	OBSERVER			RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
3212	VH		TENNESSEE AREA		TN-3	4050	VUITHONET THORNE			Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____
MONTH	DAY	YEAR	CREW LOCATION												
2	10	87	DENMARK, TN												
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	
		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)	
22	3:40	95	153	92	155	214	061	111	16				5/16	Vibs 4204, 3911, 4202, 4219, 4227	
23	3:55	96	154	93	156	215		112	17						
24	4:10	97	155	94	157	216		113	18						
25	4:23	98	156	95	158	217		114	19						
26	4:36	99	157	96	159	218		115	20						
														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 STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL NO. 1
2	11	87	3212	TENNESSEE AREA	TN-3	GSC-200	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz	VIBS. MOVING	
LEAVE TOWN	TOTAL TRAVEL TIME	PARTY	OBVISOR	TRUCK	FREQUENCY	SEPARATION	WIRING LAYOUT	PATTERN LGTH.	TYPE INSTRU.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED		
7:00		VH	WILTONNET THORNE	4050	8 Hz	13.75'	End to End <input checked="" type="checkbox"/> Parallel	303 Ft.	PERLON 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.	NO. BETWEEN INST. SWPS.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL			
	DENMARK, TN		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 checked="" 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. TRACES	SAMPLE RATE	HIGH-CUT FILTER	LOW-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D	POST NORM 'IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT	
DFS-V	120	4MS	45 Hz	8 Hz	1600	48 db	I/O	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	35°	0-5	CLOUDY	Trace	at
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	MSP	NOISE REJECT 'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	at
9	SEG B	43	72 db	18 db	60 Hz	Fixed		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	db	Rolling	Grass	GRASS	VP	179

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. 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.	NO.	NO.	REEL NO.	FILE NUMBER/S							
	8:00 AF	1	60	61	120									F901-907 DAILY TESTS F909 SIMS' (NOTE: First copy with tapes; Second copy remains in truck)
1	8:40	100	158	97	160	219	061	908		21	F.908 noise file	1	5/16	VIB 4204, 3911, 4202, 4219, 4227
1	8:53	100	159	97	160	219		116		21			5/16	vibes on GRAVEL Road
2	9:05	101	160	98	161	220		117		22				STATIONS 196-208 noisy at time
3	9:18	102	161	99	162	221		118		23				due to STATE Hwy 19
4	9:31	103	162	100	163	222		119		24				Gas pipeline runs along on Both sides of road, 185-217
5	9:43	104	163	101	164	223	062	120		25				
6	9:56	105	164	102	165	224		121		26				
7	10:10	106	165	103	166	225		122		27				
8	10:22	107	166	104	167	226		123		28				
9	10:35	108	167	105	168	227		124		29				
10	10:48	109	168	106	169	228		125		30				V.P. 106 - Changing man. noise reject
11	11:02	110	169	107	170	229		126		31				for channels 97-103,
12	11:15	111	170	108	171	230		127		32				
13	11:28	112	171	109	172	231		128		33			5/14	4204 missed 2 SWEEP
14	11:40	113	172	110	173	232		129		34			4/16	4204 down, vib order 3911, 4202, 4219, 4227
15	11:53	114	173	111	174	233		130		35				vibe spacing 133'
16	12:06	115	174	112	175	234		131		36				
17	12:18	116	175	113	176	235		132		37				
18	12:31	117	176	114	177	236	063	133		38				
19	12:44	118	177	115	178	237		134		39				
20	1:05	119	178	116	179	238		135		40				
21	1:20	120	179	117	180	239		136		41			4/16	

IDENTIFICATION										SET-UP NO. 1				SET-UP NO. 2			
CONTRACT NO.		PARTY		PROSPECT AREA		LINE		TRUCK		OBSERVER		RECORDING TRUCK AT 1		RECORDING TRUCK AT 2		RECORDING TRUCK AT 3	
3212		VH		TENNESSEE AREA		TN-3		4050		VITTONET HORNE		Trace _____ at _____		Trace _____ at _____		Trace _____ at _____	
MONTH	DAY	YEAR	CREW LOCATION														
2	11	87	DENMARK, TENN														
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/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	1:34	121	180	118	181	240	063	137	42			1	4/16				
23	1:48	122	181	119	182	241		138	43								
24	2:00	123	182	120	183	242		139	44								
25	2:14	124	183	121	184	243		140	45								
26	2:29	125	184	122	185	244		141	46								
27	2:45	126	185	123	186	245		142	47								
28	3:00	127	186	124	187	246		143	48								
29	3:15	128	187	125	188	247		144	49								
30	3:30	129	188	126	189	248		145	50								
31	3:50	130	189	127	190	249	064	146	51								
32	4:05	131	190	128	191	250		147	52								
33	4:20	132	191	129	192	251		148	53								
34	4:34	133	192	130	193	252		149	54								
35	4:47	134	193	131	194	253		150	55				4/16				
														End of Day, Cloudy, overcast all day			

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SYWEEP	LINE DIRECTION <i>W</i> TO <i>E</i>		
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIB.	SEPARATION	SWEEPS/UP	FREQUENCY	VP NO.1	AMPL NO.1	VIBS. MOVING
2	12	87	3212	TENNESSEE AREA	TN-3	GSC-20D	6	4	-	1/2400	100 Ft.	16	10-48.5 Hz	8	8	→
LEAVE TOWN		TOTAL TRAVEL TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LOTH.	TYPE INSTRU.	DIST. ACROSS SUMMED SWEEP	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED		
7:00			VH	VUITTONET	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 BASK	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	NO. BETWEEN INDIV. SWEEPS	SWEEP LOCATION	PARAMETER SETTINGS			STATION INTERVAL	
		DENHARK, TN			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	HIG-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D	POST NORM. IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT			
DFSV	120	4 MS	45 Hz	8 Hz	1600	48 db	I/O	Yes No	Yes No	40	0-5	CLEAR	Trace	at		
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOYCH	GAIN	NOISE REJECT 'N	GAIN HARDEN	TERRAIN	TYPE SURFACE	VEGETATION	VP	VP	VP		
9	SEG B	43	72 db	18 db	60 Hz	IFP Fixed	Yes No	db	ROLLING	GRASS	GRASS	VP	VP	VP		
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	VP 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	
	8:10	1	60	131	61	120	REEL NO.	FILE NUMBER/S							F. 901-907 Daily TEST REMARKS F. 908 Sims, 3911, 4202, 4219, 4227, 3912 (NOTE: First copy with tapes; Second copy remains in truck)	
	9:35	135	194	132	195	254	064	151		23				16 SWEEP	F. 151 NOISE FILE	
1	9:50	135	194	132	195	254		152		23	vibes on GRAVEL Road			5/16	3912, 4202, missed 3 sweeps, 4202 missed	
2	10:02	136	195	133	196	255		* 153		24	v.p. 153 missed 3-SWEEPS each vibrator				moving REC. TRK closer to v.ibes	
2	10:45	136	195	133	196	255		153		40					Rrshaking v.p. 133, FIRST F. 153 is	
3	10:58	137	196	134	197	256		154		41					Dad, REC. TRK at 196	
4	11:12	138	197	135	198	257		155		42						
5	11:24	139	198	136	199	258	065	156		43						
6	11:37	140	199	137	200	259		157		44						
7	11:50	141	200	138	201	260		158		45						
8	12:02	142	201	139	202	261		159		46						
9	12:14	143	202	140	203	262		160		47						
10	12:27	144	203	141	204	263		161		48						
11	12:41	145	204	142	205	264		162		49						
12	12:53	146	205	143	206	265		163		50						
13	1:06	147	206	144	207	266		164		51						
14	1:20	148	207	145	208	267		165		52						
15	1:33	149	208	146	209	268		166		53						
16	1:47	150	209	147	210	269		167		54						
17	2:00	151	210	148	211	270		168		55						
18	2:13	152	211	149	212	271	066	169		56						
19	2:27	153	212	150	213	272		170		57						
20	2:41	154	213	151	214	273		171		58						

IDENTIFICATION										SET-UP NO.:			SET-UP NO.:		
CONTRACT NO.	PARTY	PROSPECT		LINE	TRUCK	OBSERVER				RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
3212	VH	TENNESSEE AREA		TN-3	4050	V.H. THORNE				Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at
MONTH	DAY	YEAR	CREW LOCATION												
2	12	87	DENMARK, TENN												
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	VP NO.	AMP. NO.	AMP. NO.	TAPE		CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SMP	REMARKS	
		AT VP NO.	AT VP NO.	AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S								
21	2:55	155	214	152	215	274	066	172	59			1	5/16		
22	3:10	156	215	153	216	275		173	60						
23	3:25	157	216	154	217	276		174	61						
24	3:37	158	217	155	218	277		175	62						
25	3:50	159	218	156	219	278		176	63						
26	4:03	160	219	157	220	279		177	64						
27	4:15	161	220	158	221	280		178	65						
28	4:30	162	221	159	222	281		179	66						
29	4:43	163	222	160	223	282		180	67	181				FIRST FILE 181 delete - Reel # 066	
30	4:56	164	223	161	224	283	067	181	68					Second FILE 181 good - Reel # 067 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				
2	13	87	3212	TENNESSEE AREA	TN-3	GSC20D	6	4	-	42400	100 Ft.	16	10-48.5 Hz	4	1	→				
LEAVE TOWN			PARTY		TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LOTH.	TYPE INSTRU.	DIST. ACROSS BUMPER SWEEPS	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED						
7:00			VH		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		TYPK MARK	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN DIV. SWEEPS	SWP. LOCATION	PARAMETER SKITTING	STATION INTERVAL 330'								
			DENMARK, TN		SPIKE	Series Parallel	Across VP Between VP	5	20.6 Ft.	Between VP	Bus Switch									
INSTRUMENTS												SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INSTR.	NO. TRACKS	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	BFI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM D.	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT							
DES-V	120	4MS	45 Hz	8 Hz	1600	48 db	I/O	Yes No	Yes No	45	0-5	CLEAR	Trace at							
NO. TRACKS												NOISE REJECT N			VEGETATION			VP		
9												GAIN			Rolling			GRASS		
FORMAT												TERRAIN			GRAVITY ROAD			VP		
SEG 'B'												db			GRASS			227		
REC. LENGTH												GAIN			GRAVITY ROAD			VP		
43												db			GRAVITY ROAD			VP		
SLOPE												GAIN			GRAVITY ROAD			VP		
72 db												GAIN			GRAVITY ROAD			VP		
OCT												GAIN			GRAVITY ROAD			VP		
18 db												GAIN			GRAVITY ROAD			VP		
OCT												GAIN			GRAVITY ROAD			VP		
6												GAIN			GRAVITY ROAD			VP		
Hz												GAIN			GRAVITY ROAD			VP		
IFP Fixed												GAIN			GRAVITY ROAD			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	16D	61	120	REEL NO.	FILE NUMBER/S							F.901-907 Daily TESTS					
	9:00	165	224	162	225	284	067	182		38	F-182 NOISE F.I.F			16 SWEEPS	F.908 s.ms (NOTE: First copy with tapes; Second copy remains in truck)					
1	9:15	165	224	162	225	284		183		38				5/16	VIBS 3911, 4202, 4219, 4227, 3912					
2	9:30	167	226	164	227	286		184		40					VP-162 STOP ON FIRST HALF					
3	9:45	168	227	165	228	287		185		41					163 SKIP FOR HOUSE					
4	9:58	169	228	166	229	288		186		42					164-2nd half					
5	10:11	170	229	167	230	289		187		43					V.P.'S 160, 140' VIBES ON LEFT HAND LANE OF ROAD, due to pipeline on right side,					
6	10:23	171	230	168	231	290		188		44					THRU VP 173					
7	10:35	172	231	169	232	291		189		45					VP 169 last half 170 skip for house					
8	10:48	174	233	171	234	293		190		47					START WITH V.P. 171 VIBES ON SOFT BLACK TOP					
9	11:01	175	234	172	235	294		191		48					V.P. 171 last half Bumper Bumper spacing					
10	11:14	176	235	173	236	295	068	192		49					Normal spacing					
11	11:28	177	236	174	237	296		193		50	3 vibs, right side, 2 vibs LEFT side of Road				V.P. 173 + 170' vibs back on Right hand side of Road					
12	11:41	178	237	175	238	297		194		51										
13	11:54	179	238	176	239	298		195		52										
14	12:07	180	239	177	240	299		196		53										
15	12:20	181	240	178	241	300		197		54										
16	12:33	182	241	179	242	301		198		55										
17	12:46	183	242	180	243	302		199		56										
18	1:00	184	243	181	244	303		200		57										
19	1:12	185	244	182	245	304		201		58					Fast half, (V.P.'S 185-216 will be)					
20	1:28	187	246	184	247	306		202		60	vibs driving around	Move Rec. TRK			last half Bumper Bumper ARP, TN					
21	2:30	219	278	341	279	338		203		32	last half Bumper, 10' move up				Pulling cable					
												342 skip (house)		V.P. 219		V.P. 338 339 340 VP 341				

IDENTIFICATION										SET-UP NO.: 2				SET-UP NO.:			
CONTRACT NO.		PARTY		PROSPECT AREA		LINE		TRUCK		OBSERVER		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
3212		VH		TENNESSEE		TN-3		4050		VITTONET THORNE		Trace _____ at _____		Trace _____ at _____		Trace _____ at _____	
MONTH	DAY	YEAR	CREW LOCATION														
2	13	87	DENMARK, TN														
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	(NOTE: First copy with tapes; Second copy remains in truck)								
22	2:45	221	280	343	281	340	068	204	34	34	First half Bumper ^{Bumper} 10' move up 2		2	5/16	Resetting Man. Noise Rej. for Pulling Cable		
23	3:00	225	284	347	285	344	069	205	38	38	Normal spacing, 2 nd half				VP's 341-355 pulling cable, To make up skips		
24	3:15	226	285	348	286	345		206	39						344, 345, 346 skip, (houses)		
25	3:30	227	286	349	287	346		207	40						Normal spacing, move up		
26	3:42	229	288	351	289	348		208	42						1 st half Normal spacing, 10' move up		
27	3:55	232	291	354	292	351		209	45						Bumper, 2 nd half, 9' move up, 350 skip		
28	4:12	234	292	355	293	352		210	46						First half, 352 & 353 skip house		
															Normal spacing, MOVE UP		
															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				
2	16	07	3212	TENNESSEE AREA	TN-3	GSC 20D	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz							
LEAVE TOWN 7:00			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. PELTON V	DIST. ACROSS SUMMER SWEEPS 700 Ft.	ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 28 Sec.	TOTAL STATIONS COVERED						
ARRIVE TOWN			PARTY LOCATION DENMARK, TN		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 type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWEEPS 20.6 Ft.	SWEEP LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <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	SPR	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM'D	POST NORM'IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT							
DFSD	120	4ms	45 Hz	8 Hz	1600	48 db	I/O	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	40	5-10	Cloudy	Trace _____ at							
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	MSP	NOISE REJECT	CAIN MARCH	TERRAIN	TYPE SURFACE	VEGETATION	VP	VP						
9	SEG-B	43	72 db OCT.	18 db OCT.	60 Hz	<input checked="" type="checkbox"/> YFP <input type="checkbox"/> Fixed		<input type="checkbox"/> Yes <input type="checkbox"/> No	dh	Rolling	Black TOP	GRASS	287							
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		COMPUTER R.I.	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS					
	9:00 AM	1	60	216	61	120	REEL NO.	FILE NUMBER/S							F 901-907 Daily TEST					
	9:45	220	279	217	280	339	069	211		33	F. 211 noise file		1	16 SWEEPS	RESETTING MAN. Noise Reject.					
1	10:00	220	279	217	280	339		212		33				5/16	To Push cables					
2	10:15	221	280	218	281	340		213		34										
3	10:27	222	281	219	282	341		214		35										
4	10:40	223	282	220	283	342		215		36					221, 222 skip for house					
5	10:56	226	285	223	286	345		216		39					Bumper Bumper last half F. 216 short record					
6	11:10	227	286	224	287	346	070	217		40					End of TAPE, Reel 069 No E.O.F Marker					
7	11:24	228	287	225	288	347		218		41										
8	11:38	229	288	226	289	348		219		42					227 skip for bridge					
9	11:53	231	290	228	291	350		220		44					2nd half bumper / bumper spacing					
10	11:56	232	291	229	292	351		221		45					standby! waiting on TRAIN To get off the SPREAD					
11	12:22	233	292	230	293	352		222		46										
12	12:35	234	293	231	294	353		223		47										
13	12:47	235	294	232	295	354		224		48										
14	12:59	236	295	233	296	355		225		49										
15	1:12	237	296	234	297	356		226		50										
16	1:25	238	297	235	298	357		227		51										
17	1:37	239	298	236	299	358		228		52										
18	1:50	240	299	237	300	359		229		53					first half 238 skip for house					
19	2:05	242	301	239	302	361	071	230		55					Bumper / bumper 2nd half					
20	2:18	243	302	240	303	362		231		56					241-270 skip-pack-in, to wet for vibs 271-340 skip, town of Opossum, TN (CREW picking up CLEAR)					

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		
2	19	87	3212	TENNESSEE AREA	TN-3	GSC-20D	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz	W TO E		
LEAVE TOWN			PARTY			FREQUENCY				DIST. ACROSS SWEEPED SWPS.			ARRANGEMENT		TOTAL STATIONS COVERED	
7:00			VH			8 Hz				700 Ft.			Tandem		VIBRATED	
ARRIVE TOWN			OBSERVER			SEPARATION				TYPE INSTR.			Length		SKIPPED	
			VUITTONET THORNE			13.75 Ft.				FELTONV			28		DISTANCE	
			TRUCK			STRING LAYOUT				NO. VIBS.			PARAMETER SETTINGS		STATION INTERVAL	
			4050			<input type="checkbox"/> End to End <input checked="" type="checkbox"/> Parallel				5			<input type="checkbox"/> Bus <input type="checkbox"/> Switch		330'	
			PARTY LOCATION			CONNECTION				LOCATION						
			DENMARK TN			<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel				<input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP						

INSTRUMENTS										SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACES	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM'D	POST NORM. IZ	TEMP.	WIND	PRECIP.	Trace	at	RECORDING TRUCK AT	Trace	at	
DFS-V	120	4MS	45 Hz	18 Hz	1600	48 db	I/O	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	40°F	5	CLOUDY						
	120	SEGB	43	72 db	18 db	60 Hz	MSP	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	Rolling	BLACK TOP	GRASS	VP		415	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							F. 901-907 daily TEST, F. 908, 909 SINS	
1	10:20	344	403	240	61	120	071	232		29	F. 232 NOISE FILE			16 SWEEPS	F. 901-907 daily TEST, F. 908, 909 SINS	
1	10:35	344	403	240	61	120		233		29	342 skip for house			5/16	MAKING 25 SINS DUE TO OPEN ON SIM BOX (NOTE: First copy with tapes; Second copy remains in truck)	
2	10:50	346	405	240	61	120		234		31	344, 345, 346 skip, (house)				391, 4202, 4219, 4227, 4204	
3	11:05	350	409	240	61	120		235		35					First 2nd half, Bumper/Bumper	
4	11:20	351	410	240	61	120		236		36					Bumper/Bumper, 2nd half	
5	11:35	352	411	240	61	120		237		37	350 skip, (house)				Normal spacing, last half	
6	11:47	354	413	240	61	120		238		39					Normal spacing, first half	
7	12:05	357	416	240	61	120		239		42					Bumper/Bumper, 2nd half, 352, 353 skip	
8	12:22	358	417	240	61	120	072	240		43					last half	
9	12:45	368	427	240	61	120		241		53					356-364 skip for houses, water line	
10	1:00	369	428	240	61	120		242		54					station 483, power line, TRANS-	
11	1:15	370	429	240	61	120		243		55					FORMERS CROSS LINE	
12	1:28	371	430	240	61	120		244		56					first half	
13	1:40	372	431	240	61	120		245		57					Bumper/Bumper, last half	
14	1:53	373	432	240	61	120		246		58						
15	2:07	374	433	240	61	120		247		59						
16	2:21	375	434	240	61	120		248		60					373 skip for house	
17	2:37	377	436	240	61	120		249		62					Bumper/Bumper last half	
18	2:50	378	437	240	61	120		250		63						
19	3:04	379	438	240	61	120		251		64	12/48 SWP, 28 SEC.				* Changing SWEEP FREQUENCY	
20	3:20	380	439	240	61	120		252		65	12/48 Hz, 28 SEC.				V.P. 376 - 12/48 Hz SWEEP 28 SEC.	
21	3:40	381	440	240	61	120	073	253		66	14/56 Hz 28 SEC.				* Change SWEEP FREQUENCY	
															V.P. 378 14/56 Hz, 28 SEC.	



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-3	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	VP	VP			
2	19	87	DENMARK, TN						415						
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 VIBES/SIPS	REMARKS	
22	4:00	1 383	60 442	61 380	120 443	502	073	254	68	14/56 Hz, 28 SEC.		1	5/16	V.P. 379 skip FOR house (NOTE: First copy with tapes; Second copy remains in truck)	
														v.p. 380 - 14/56 Hz 28 sec. v.p. 380 vibs bumper/bumper, 1st half, 5' move ups	
														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	
2	20	87	3212	TENNESSEE AREA	TN-3	GSC-20D	6	4	-	Y-2400	100'		10-48.5 Hz				
LEAVE TOWN			PARTY			STRING LAYOUT				DIST. ACROSS BUMMED SWP.			ARRANGEMENT		TOTAL STATIONS COVERED		
ARRIVE TOWN			OBSERVER			PATTERN LGTH.				TYPE INSTRU.			LENGTH		VIBRATED		
TOTAL TRAVEL TIME			THORNE			303 Ft.				PELTON-V			28 Sec.		SKIPPED		
PARTY LOCATION			TRUCK			CONNECTION				NO. VIB.			PARAMETER SETTINGS		DISTANCE		
DENMARK, TN			4050			Spike				5			20.6 Ft.		STATION INTERVAL		
INSTRUMENTS																	
TYPE INST.		NO. TRACES		SAMPLE RATE		RE-CUT FILTER		LO-CUT FILTER		GPI		PRE-AMP GAIN		TYPE SUMMER		ENVIRONMENT	
DFSD		120		4		45 Hz		8 Hz		1600		48 db		I/O		TEMP. WIND PRECIP.	
NO. TRACES		FORMAT		REC. LENGTH		SLOPE		SLOPE		NOTCH		GAIN		NOISE REJECT'N		TERRAIN TYPE SURFACE VEGETATION	
9		SEG-B		43		72 OCT		18 OCT		60 Hz		Fixed		Yes No		Rolling Black TOP GRASS	
DAILY SET-UP NO. 1																	
DAILY PROFILE NO.		TIME RECORDED		AMP. NO.		AMP. NO.		V.P. NO.		AMP. NO.		AMP. NO.		TAPE		COM-PUTER R.I.	
1		7:50A		1		60		390		61		120		REEL NO. FILE NUMBER/B		CDP SWITCH NO. 1 AT	
1		9:25		389		448		386		449		508		073 255		26 v.bes	
1		9:40		389		448		386		449		508		256		26 3911, 4202, 4219, 4227, 4204	
2		9:55		392		451		389		452		511		257		1 SWEEPS	
3		10:07		393		452		390		453		512		258		5/16 BUMPER	
4		10:20		394		453		391		454		513		259		BUMPER, 1st half	
5		12:20		395		454		392		455		514		260		F.910 delete, after F. 259	
6		12:35		396		455		393		456		515		261			
7		12:40		397		456		394		457		516		262			
8		12:55		398		457		395		458		517		263		074	
9		1:10		399		458		396		459		518		264			
10		1:25		400		459		397		460		519		265		BUMPER	
11		1:40		401		460		398		461		520		266		BUMPER, last half	
12		1:55		402		461		399		462		521		267			
13		2:07		403		462		400		463		522		268			
14		2:20		404		463		401		464		523		269			
15		2:33		405		464		402		465		524		270			
16		2:46		406		465		403		466		525		271			
17		3:00		407		466		404		467		526		272			
18		3:14		408		467		405		468		527		273			
19		3:27		409		468		406		469		528		274			
20		3:41		410		469		407		470		529		275			
21		3:53		411		470		408		471		530		276		075	

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			
3212	VH	TENNESSEE AREA		TN-3	4050	VUITTONE THORNE				Trace _____ at	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/SAPS	REMARKS				
2	20	87	DENMARK, TN			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.	V.P. NO.	AMP. NO. AT VP NO.	AMP. NO. AT VP NO.											
22	4:06	412	471	409	472	531	075	277	49	1	5/16						
23	4:19	413	472	410	473	532		278	50								
24	4:31	414	473	411	474	533		279	51								
25	4:45	415	474	412	475	534		280	52								
												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	TO		
2	23	87	3212	TENNESSEE AREA	TN-3	GSC20D	6	4	-	1/2400	100	16	10-485 Hz		W	E		
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	VUITTONET THORNE	4050	8 Hz	1375 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 MASK	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS		STATION INTERVAL						
		DENMARK, TN		SPIKE	<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	<input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5	20.6 Ft.	<input checked="" 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	SAMPLK RATE	HIGH-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM	POST HORN	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT					
DFS V	120	4	45 Hz	8 Hz	1600	48 db	I/O	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	40	Calm	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 Hz	Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	db	FLAT	BLACK TOP	GRASS	VP	VP 496					
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			
	7:50 AM	1	60	(412)	61	120	REEL NO.	FILE NUMBER/S							F. 901-907 Daily F.E.S.T., F. 908 s'ns			
1	11:45	416	475	413	476	535	075	281		20	Vibe ORDER 3911, 4202, 4219, 4227, 4204			16	Two, F. 908's delete 1st R. 283 (NOTE: First copy with tapes; Second copy remains in truck)			
1	12:00	416	475	413	476	535		282		20	4219 down, missed 3 SWEEPS			5/16	SWEETS delete FIRST F. 908			
2	1:00	417	476	414	477	536		284		21	Vibe ORDER 3911, 4202, 3912, 4227, 4204				F. 283 s'ns, taking s'ns Through			
3	1:20	420	479	417	480	539		285		24	3912 missed 3 SWEEPS				LINE, could only get 2 vibes, dup			
4	1:40	421	480	418	481	540	076	286		25					TO vibes too far back, V.P. 414			
5	2:00	422	481	419	482	541		287		26					Shook on first half			
6	2:13	423	482	420	483	542		288		27					Bumper/Bumper - 2nd half			
7	2:28	424	483	421	484	543		289		28								
8	2:43	425	484	422	485	544		290		29								
9	2:57	426	485	423	486	545		291		30								
10	3:11	427	486	424	487	546		292		31					VP-429, all vibes missed ONE SWEEP			
11	3:23	428	487	425	488	547		293		32								
12	3:27	429	488	426	489	548		294		33								
13	3:40	430	489	427	490	549		295		34								
14	3:55	431	490	428	491	550		296		35								
15	4:10	432	491	429	492	551		297		36					VP 30 skip for house, 431 skip, well			
16	4:25	435	494	432	495	554		298		39					Bumper/Bumper, last half			
17	4:40	436	495	433	496	555	077	299		40								
18	4:55	437	496	434	497	556		300		41								
19	5:08	438	497	435	498	557		301		42					First half			
															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		
2	24	87	3212	TENNESSEE AREA	TN-3	GSC 20D	4	6	4	Y2400	100 Ft.	16	10-485 Hz	W	J	C		
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	VUITTONET	4050	8 Hz	13.75 Ft.	<input type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	PERTON 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 INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL					
			DENMARK TN		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"/> Bus <input type="checkbox"/> Switch	3.30'						
INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACES	SAMPLE RATE	H-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM	POST NORM. ICE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT					
DFS V	120	4	45 Hz	8 Hz	1600	48 db	I/O	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	35°	0-5	OVERCAST	Trace	at	Trace	at		
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	VP					
9	SEGB	43	72 db OCT	18 db OCT	60	<input type="checkbox"/> FFP <input type="checkbox"/> Fixed	<input type="checkbox"/> Yes <input type="checkbox"/> No	db	FLAT	BLACK TOP	GRASS		508					
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	F. 901-907 Daily TEST REMARKS			
	7:50 AF	1	60	435	61	120	REEL NO.	FILE NUMBER/S							F. 908 Sims (NOTE: First copy with tapes; Second copy remains in truck)			
	8:30	439	498	436	499	558	077	302		31			1	16 SWEEPS	F. 302 noise file, 436 skip			
1	8:45	440	499	437	500	559		303		32				5/16				
2	9:00	441	500	438	501	560		304		33					FIRST half			
3	9:15	445	504	442	505	564		305		37					439, 440, 441 skip for houses			
4	9:29	446	505	443	506	565		306		38								
5	9:44	447	506	444	507	566		307		39								
6	10:00	448	507	445	508	567		308		40								
7	10:14	449	508	446	509	568		309		41								
8	10:28	450	509	447	510	569	078	310		42					FIRST half			
9	10:43	454	513	451	514	573		311		46	Bumper/Bumper, 1 st half				448, 449, 450 skip for houses			
10	10:55	456	515	453	516	575		312		48	2 nd half				452 skip for house			
11	11:08	457	516	454	517	576		313		49								
12	11:22	458	517	455	518	577		314		50					456 skip for house			
13	11:36	460	519	457	520	579		315		52					#3912 missed 2 SWEEPS			
14	11:49	461	520	458	521	580		316		53					3912 missed 9 SWEEPS, 3911 missed, 1 SWEEP			
15	12:02	463	522	460	523	582		317		55	Bumper/Bumper, 2 nd half				459 skip for house			
16	12:18	464	523	461	524	583		318		56								
17	12:33	465	524	462	525	584		319		57					FIRST half, 463, 464 skip for houses			
18	12:45	468	527	465	528	587		320		60	Bumper/Bumper, 2 nd half				Taking Sims F. 909, 910 Sims, after file 320, on REEL # 078			
19	1:15	469	528	466	529	588	079	321		61								
20	1:28	473	532	470	533	592		322		65								
21	1:42	474	533	471	534	593		323		66					FIRST 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		TN-3		4050		VUITTONET THORNE			Trace _____ at _____			Trace _____ at _____		
2		24		87		DENMARK, TN				VP _____			VP _____			VP _____		
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.		AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	GDP 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	1:56	477	536	474	537	596	079	324	69	Bumper/			1	5/16	472, 473 skip (houses)			
23	2:09	478	537	475	538	597		325	70	umper, 2 1/2 h/1A					MOVE REC. TRK. TO 535			
24	2:40	479	538	476	539	598		326	44				2					
25	2:54	480	539	477	540	599		327	45									
26	3:08	481	540	478	541	600		328	46									
27	3:21	482	541	479	542	601		329	47									
28	3:34	483	542	480	543	602		330	48									
29	3:50	484	543	481	544	603		331	49									
30	4:04	485	544	482	545	604		332	50									
31	4:15	486	545	483	546	605		333	51									
32	4:29	487	546	484	547	606	080	334	52									
33	4:45	490	549	487	550	609		335	55									
															End of Day			

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION	
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO. STRINGS	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING
2	25	87	3212	TENNESSEE AREA	TN-3	GSL-20D	6	4	-	Y24	100 Ft.	16	10-485 Hz.	8	3	→
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	VU HONET THORNG	4050	8 Hz	13.75 Ft.	<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	302 Ft.	Pelton J	700 Ft.	<input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Adress	28	VIBRATED	SHIPPED	DISTANCE
ARRIVE TOWN		PARTY LOCATION		TYPE BASE	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS		STATION INTERVAL				
		DENMARK, TN		SPIKE	<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	Across 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												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	POST NORM. IZL	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT			
DFS V	120	4	45 Hz	8 Hz	1600	48 db	I/O MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	45°	-	CLEAR	Trace	at		
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	Trace	at			
9	SEG B	43	72 db OCT.	18 db OCT.	60 Hz	Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	db	Rolling	BLACK TOP	GRASS	VP	580			
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	
	7:50	1	60	487	61	120	REEL NO.	FILE NUMBER/S							F 901-907 Daily TEST	
	9:00	494	553	491	554	613	080	336		14	F-336 noise file		1	16 SWEEPS	F 908 Sims (NOTE: First copy with tapes; Second copy remains in truck)	
1	9:15	494	553	491	554	613		337		14				5/16	488, 499, 490 skip for houses	
2	9:30	495	554	492	555	614		338		15	4204 missed 4 sweeps				TOWN OF BROWNSVILLE	
3	9:50	496	555	493	556	615		339		16	4204 missed 1 sweep				VERY NOISY, V.P.s 600-650	
4	10:10	502	561	499	562	621		340		22	Bumper/Bumper, 1 st half, 3' move ups				494 skip for store, houses	
5	10:26	504	563	501	564	623		341		24	Bumper/Bumper, 2 nd half, 10' move ups				500 skip for house	
6	10:48	505	564	502	565	624		342		25	1 st half, normal spacing, 10' move ups				503 skip for house	
7	11:05	507	566	504	567	626		343		27	2 nd half, normal spacing, 10' move ups					
8	11:22	508	567	505	568	627		344		28	2 nd half, normal spacing, 3' move ups				506, 507, 508, 509, skip for houses,	
9	11:39	513	572	510	573	632	081	345		33	2 nd half				church	
10	11:52	514	573	511	574	633		346		34					V.P. 511 all vibs missed 1 sweep	
11	12:05	518	577	515	578	637		347		38					512-514, skip for houses	
12	12:20	519	578	516	579	638		348		39					517, 518 skip for houses	
13	12:35	522	581	519	582	641		349		42	2 nd half					
14	12:48	523	582	520	583	642		350		43	1 st half					
15	1:02	527	586	524	587	646		351		47	Bumper/Bumper, 1 st half				SKIP 525 FOR HOUSE	
16	1:14	529	588	526	589	648		352		49	NORMAL 2 nd half					
17	1:29	530	589	527	590	649		353		50	1 st half					
18	1:43	531	590	528	591	650		354		51	Bumper/Bumper 2 nd half					
19	1:55	532	591	529	592	651		355		52	NORMAL					
20	2:10	533	592	530	593	652		356		53					V.P. 530 Manual Gains have been	
21	2:35	534	593	531	594	653		357		54					changed for channels 67-114	

IDENTIFICATION										SET-UP NO.: 1			SET-UP NO.:		
CONTRACT NO.		PARTY		PROSPECT LINE		TRUCK		OBSERVER		RECORDING TRUCK AT			RECORDING TRUCK AT		
3212		VH		TENNESSEE AREA		TN-3 4050		WILSON THORNE		Trace _____ at VP _____			Trace _____ at VP _____		
MONTH	DAY	YEAR		CREW LOCATION						RECORDING TRUCK AT			RECORDING TRUCK AT		
2	25	87		DENMARK, TN						Trace _____ at VP _____			Trace _____ at VP _____		
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. 1	AMP. NO. 60	V.P. NO.	AMP. NO. 61	AMP. NO. 120	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.	AT VP NO.								(NOTE: First copy with tapes; Second copy remains in truck)	
22	2:49	535	594	532	595	654	082	358	55			1	5/16	TOWN OF BROWNSVILLE, VERY Noisy	
23	3:00	536	595	533	596	655		359	56					V.P. 534 MAN. Gains, back to where they were	
24	3:15	537	596	534	597	656		360	57					1 st half 535, 536 skip for church	
25	3:30	540	599	537	600	659		361	60					2 nd half	
26	3:45	541	600	538	601	660		362	61					1 st half, 539 skip for house	
27	4:10	543	602	540	603	662		363	63					541, 542 skip for house	
28	4:25	546	605	543	606	665		364	66	Bumper/Bumper, 2 nd half				*GOING TO MANTISSA SUMMING, V.P. 543	
29	4:40	547	606	544	607	666		365	67	Normal					
														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	TO	
2	27	87	3212	TENNESSEE AREA	TN-3	CS-200	6	4	-	Y2400	100	16	10-48.5 Hz		8	→	
LEAVE TOWN	TOTAL TIME	PARTY	OBSERVATION	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTR.	DIET. ACROSS SUMMED SWPS.	ARRANGEMENT	LENGTH		TOTAL STATIONS COVERED			
7.00		VH	VUITIONET THORNE	4050	8 Hz	13.75 Ft.	End to End Parallel	303 Ft.	PETON V	700	ETandem Abreast	28 Sec.		VIBRATED	SKIPPED	DISTANCE	
ARRIVE TOWN	PARTY LOCATION		TYPE BASE		CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INSTG. SWPS.	SWP. LOCATION	PARAMETER SETTINGS		STATION INTERVAL				
	DENMARK TN		SPIKE		Series Parallel	Series Parallel	Across VP Between VP	5	20.6 Ft.	Across VP Between VP	But Switch		330'				

INSTRUMENTS										SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACES	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	BP	PRE-AMP GAIN	TYPE BUMPER	REP. SWP. SUM	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT		RECORDING TRUCK AT			
DFS V	120	4	45 Hz	8 Hz	1600	48 db	I/O	Yes No	Yes No	40°F	0.5	WET	Trace _____ at		Trace _____ at			
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	HOTCH	GAIN	MANUAL	NOISE REJECT	GAIN MARGIN	ROLLING	TYPE SURFACE	VEGETATION	VP _____		VP _____			
9	SEGB	43	72 db OCT.	18 db OCT.	60 Hz	Fixed	MANUAL	Yes No	db		BLACK TOP	GRASS	VP 628		VP			

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		TAPE		COM. PUTE R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS	
		AT VP NO.	AT VP NO.		(544)	AT VP NO.	AT VP NO.	REEL NO.							FILE NUMBER/S	F 901-907 Daily TEST
1	8:45	548	607	545	608	667	082	366		20	F. 366 noise file			16 SWEEPS	*MANTISSA Summing	
1	9:00	549	608	546	609	668		367		21	BUMPER, 2 1/2 half, 3' move up			5/16	VIBS 3911, 4202, 4204, 4227 & 3912	
2	9:15	551	610	548	611	670		368		23	Normal				V.P. 547 skip house	
3	9:37	554	613	551	614	673	083	369		26					V.P. 548, manual gains for channels 79-90	
4	9:52	555	614	552	615	674		370		27					have been changed	
5	10:06	556	615	553	616	675		371		28						
6	10:20	557	616	554	617	676		372		29						
7	10:34	558	617	555	618	677		373		30						
8	10:49	559	618	556	619	678		374		31	1st half				FIXED GAIN 84db MANTISSA SUMMING	
9	11:03	561	620	558	621	680		375		33	BUMPER/BUMPER 2ND HALF				SKIP VP 557 MANTISSA SUMMING	
10	11:17	562	621	559	622	681		376		34	NORMAL				561, 562 skip houses	
11	11:29	563	622	560	623	682		377		35						
12	11:45	566	625	563	626	684		378		38	BUMPER BUMPER, 1 1/2 half				*Fixed Gain for VP 556 ONLY,	
13	12:00	569	628	566	629	688		379		41	1 1/2 half				all other files, MANTISSA SUMMING	
14	12:15	571	630	568	631	690		380		43	2 1/2 half					
15	12:29	572	631	569	632	691		381		44					570, 571 skip for house	
16	12:44	575	634	572	635	694	084	382		47						
17	1:10	576	635	573	636	695		383		48						
18	1:24	577	636	574	637	696		384		49						
19	1:38	578	637	575	638	697		385		50						
20	1:50	579	638	576	639	698		386		51						
21	2:02	580	639	577	640	699		387		52						

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		TN-3		4050		DUIHONG + THONG		Trace _____ at _____		Trace _____ at _____		Trace _____ at _____	
MONTH	DAY	YEAR	CREW LOCATION										Trace _____ at _____	Trace _____ at _____	Trace _____ at _____		
2	27	87	DENMARK, TN										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	2:15	581	640	578	641	700	084	388	53				5/16				
23	2:31	582	641	579	642	701		389	54								
24	2:45	585	644	582	645	704		390	57	2 nd /half							
25	2:58	586	645	583	646	705		391	58								
26	3:12	587	646	584	647	706		392	59								
27	3:28	588	647	585	648	707		393	60								
28	3:45	589	648	586	649	708		394	61					587-671 skip, TOWN OF BROWNSVILLE			
29	4:30	550	609	672	610	669	085	395	22					PIPELINES, WATER LINES			
										End of Day				v.p. 672 pulling cable, to make up FOR SKIPS THRU TOWN			

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP	LINE DIRECTION <i>W TO E</i>															
MONTH 3	DAY 2	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC-200	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. 1/2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO. 1 8	AMPL. NO. 1 3	VIBS. MOVING →													
LEAVE TOWN 7:00			TOTAL TIME EL. 1:30			PARTY VH			OBSERVER VUITTONET THORNE			TRUCK 4050			TOTAL STATIONS COVERED														
ARRIVE TOWN			PARTY LOCATION DENMARK TN			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			MOVE BETWEEN INDIV. SWPS. 20.6 Ft.			ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> A-Broad <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP			LENGTH 28			PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch		
STATION INTERVAL 330'																													

INSTRUMENTS										SUMMING				ENVIRONMENT				DAILY SET-UP NO. 1	
TYPE INST. DF3 V	NO. TRACES 120	SAMPLE RATE 4	HIGH-CUT FILTER 45 Hz	LOW-CUT FILTER 8 Hz	RECORDING RATE 1600	PICK-UP GAIN 48 db	TYPE NUMBER I/O	REF. SWP. SUM D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM. IZK <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	TEMP. 40°	WIND 0-5	PRECIP. CLEAR	Trace _____ at	RECORDING TRUCK AT	Trace _____ at				
NO. TRACKS 9	FORMAT SEG 8	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> W/F <input type="checkbox"/> Fixed	TYPE NUMBER MSP	NOISE REJECT N. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN FLAT	TYPE SURFACE BLACK TOP	VEGETATION GRASS	VP _____ at	VP 633	VP _____ at				

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. 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.	(672)	AT VP NO.	AT VP NO.	REEL NO.							FILE NUMBER/S	F. 901-907 Daily TEST	F. 911 Radio Sims 1 DELETE F's 908,910	
	7:30	1	60	61	120												
	10:15	551	610	673	611	670	085	396	18	VIBS 3911, 4219, 4204		1	16 SWEEP			MANTISSA SUMMING.	
1	10:30	551	610	673	611	670		397	18	4227 & 4202			5/16			* Lift Relays HAVE BEEN	
2	10:45	552	611	674	612	671		398	19	V.P.'s 672-709						installed on vibrators,	
3	10:57	553	612	675	613	672		399	20	Pulling cables to make						LIFT DELAY: v. 1-6sec, v. 2,	
4	11:15	554	613	676	614	673		400	21	UP FOR SKIPS THEN TOWN						7SEC, v. 3-8sec, v. 4, 9SEC.	
5	11:29	555	614	677	615	674		401	22							v. 5-10SEC.	
6	11:43	556	615	678	616	675		402	23							679-685 skip, houses	
7	12:00	564	623	686	624	683		403	31								
8	12:15	565	624	687	625	684	086	404	32								
9	12:29	566	625	688	626	685		405	33	First Half						689 skip FOR house	
10	12:43	568	627	690	628	687		406	35	1st half bumper, 3' move ups						691, 692 skip FOR house	
11	12:56	571	630	693	631	690		407	38								
12	1:10	572	631	694	632	691		408	39								
13	1:28	573	632	695	633	692		409	40								
14	1:40	574	633	696	634	693		410	41								
15	1:53	575	634	697	635	694		411	42							698, 699, 700 skip, house	
16	2:08	579	638	701	639	698		412	46	2nd half							
17	2:27	580	639	702	640	699		413	47	1st half							
																	End of Day, Jug CREW
																	Picking up

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 VIB.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING													
3	3	87	3212	TENNESSEE AREA	TN-3	GSC200	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz	W	TO	E													
LEAVE TOWN			TOTAL TRAVEL TIME			PARTY			OBSERVER			TRUCK			TOTAL STATIONS COVERED														
7:00						V. J. HONET THORNE			4050			8 Hz 13:75 Ft.			VIBRATED SKIPPED DISTANCE														
ARRIVE TOWN			PARTY LOCATION			TYPE BASE			CONNECTION			LOCATION			PARAMETER SETTINGS														
			DENMARK TN			SPIKE			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		BPF		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		I/O		Yes No		Yes No		40°		0-5		CLEAR		Trace at			
NO. TRACKS		FORMAT		REC. LENGTH		SLOPE		SLOPE		NOTCH		GAIN		NOISE REJECT		GAIN MARGIN		TERRAIN		TYPE SURFACE		VEGETATION		VP		Trace at			
9		SEG B		43		72 db		18 db		60 Hz		MFP Fixed		Yes No		MANUAL		Rolling		BLACK TOP		GRASS		VP 755		Trace at			
DAILY PROFILE NO.		TIME RECORDED		AMP. NO.		AMP. NO.		V.P. NO.		AMP. NO.		AMP. NO.		TAPE		COMPUTER R.I.		GDP SWITCH		BAD TRACES		DELETE RECORD		SET-UP NO.		NUMBER VIBS/SNPS		REMARKS	
		7:30 AF		1 60		61 120		(702)						REEL NO. FILE NUMBER/S				NO. 1 AT								* F. 901-907 Daily TEST F. 1095. v. 5			
		10:15		675 734		672 735		794		087		414						20		F. 414 NOISE		1		16 SWEEPS		NORMAL SUMMING - MANUAL REJECTION (NOTE: First copy with tapes; Second copy remains in truck)			
1		10:35		675 734		672 735		794				415						20		L. 3911, 4219, 4204, 4227, 4202		5/16		Back to Normal Production, Pushing Cables, 4204 missed 8 sweeps					
2		10:55		676 735		673 736		795				416						21		RESETTING MANUAL GAINS						Taking Radio Sims on 4204			
3		11:10		677 736		674 737		796				417						22		To Push cable						Station 654 noisy - Giv Mill			
4		11:35		678 737		675 738		797				418						23								710, 711, 712 I-40 overpass BRIDGE			
5		11:45		679 738		676 739		798				419						24											
6		12:05		680 739		677 740		799				420						25											
7		12:30		681 740		678 741		800				421						26										679-685 skip for houses	
8		12:50		689 748		686 749		808				422						34											
9		1:10		690 749		687 750		809				423						35											
10		1:25		691 750		688 751		810				424						36		1 st half								689 skip for house	
11		1:39		693 752		690 753		812		088		425						38		1 st half, Bumper, 3 MOVE ups								690 All Vibes missed 1 SWEEP	
12		1:53		696 755		693 756		815				426						41										691, 692 skip for house	
13		2:07		697 756		694 757		816				427						42										Gains for channels 13-24 have	
14		2:21		698 757		695 758		817				428						43										BEEN changed	
15		2:35		699 758		696 759		818				429						44											
16		2:47		700 759		697 760		819				430						45											
17		3:03		704 763		701 764		823				431						49										SKIP 698, 699 & 700 For Houses	
18		3:16		705 764		702 765		824				432						50		first half								703 skip for house	
19		3:30		707 766		704 767		826				433						52		2 nd half									
20		3:44		708 767		705 768		827				434						53										706-711 skip for STORE, I-40	
21		4:00		715 774		712 775		834				435						60		2 nd half Bumper Bumper								OVERPASS BRIDGE	

IDENTIFICATION										SET-UP NO.: 1			SET-UP NO.:		
CONTRACT NO. 3212		PARTY VH		PROSPECT AREA TENNESSEE		LINK TN-3		TRUCK 4050		RECORDING TRUCK AT			RECORDING TRUCK AT		
MONTH 3		DAY 3		YEAR 87		CREW LOCATION DENMARK TN				Trace _____ at VP _____			Trace _____ at VP _____		
DAILY PROFILE NO.	TIME RECORDED	AMP. NO. 1	AMP. NO. 60	V.P. NO.	AMP. NO. 61	AMP. NO. 120	REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/GMPS	REMARKS	
22	4:12	716	775	713	776	835	088	436	61			1	5/16		
23	4:25	717	776	714	777	836		437	62					V.P. 714 Lift Relays are bypassed,	
24	4:40	721	780	718	781	840	089	438	66	840 is open				NO LIFT DELAY, V.P. 714 ONLY	
25	5:00	722	781	719	782	841		439	67	119				715, 716, 717 SKIP FOR HOUSES End of Day	

DATE & TRAVEL			IDENTIFICATION				GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <i>W TO E</i>	
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	
3	4	87	3212	TENNESSEE AREA	TN-3	GSL20D	6	4	-	Y2400	100 Ft.	16	10-485 Hz	8	+	+	
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	VUTHERNET	4050	8 Hz	13.75 Ft.	<input type="checkbox"/> End to End <input checked="" type="checkbox"/> Parallel	303 Ft.	PELTON 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 INDIV. SWEEPS	SWEEP LOCATION	PARAMETER SETTINGS	STATION INTERVAL				
			DENMARK TN		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 checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	<input type="checkbox"/> RUC <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	BP1	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D	POST NORM'IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT				
DFS V	120	4	45 Hz	8 Hz	1600	48 db	I/O	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	45°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	SEGB	43	72 db OCT	18 db OCT	60 Hz	<input checked="" type="checkbox"/> IFP <input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	FLAT	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			
	7:35 AM	1	60	(719)	61	120	REEL NO. FILE NUMBER/S										
1	8:15	723	782	720	783	842	89 440		31			1	16 SWEEPS	F. 701-707 Daily TEST F. 708 S. ms (NOTE: First copy with tapes; Second copy remains in truck)			
1	8:30	723	782	720	783	842	441		31				5/16	3911, 3912, 4204, 4227, 4202			
2	8:45	724	783	721	784	843	442		32								
3	9:00	725	784	722	785	844	443		33	1 st half							
4	9:13	730	789	727	790	849	444		38	2 nd half, BUMPER				723-726 skip for houses, BRIDGE			
5	9:26	731	790	728	791	850	445		39								
6	9:39	732	791	729	792	851	446		40					F. 446 short record, REEL #089 NO			
7	9:53	733	792	730	793	852	447	90	41					E.O.F. MARKER, END OF TAPE			
8	10:06	734	793	731	794	853	448		42					733-736 skip for houses			
9	10:19	735	794	732	795	854	449		43					GAINs FOR channels 37-42 HAVE			
10	10:32	740	799	737	800	859	450		48	1 st half, BUMPER				BEEN changed			
11	10:46	742	801	739	802	861	451		50	2 nd half				738 skip for house			
12	11:00	743	802	740	803	862	452		51	1 st half				741, 742, 743 skip, houses			
13	11:14	747	806	744	807	866	453		55					744-748 skip, HOUSES, WELLS			
14	11:29	752	811	749	812	871	454		60	2 nd half							
15	11:42	753	812	750	813	872	455		61	1 st half				751 skip, house			
16	11:55	755	814	752	815	874	456		63					753-757 skip, houses, STORE,			
17	12:10	761	820	758	821	880	457		69					G.W.			
18	12:24	762	821	759	822	881	458		70					760, 761 skip, house			
19	12:37	765	824	762	825	884	459		73	2 nd half				MOVE REC. TRK TO 831			
20	1:08	766	825	763	826	885	460	091	35	1 st half		2	5/16	764-769 skip for houses			
21	1:23	773	832	770	833	892	461		42	2 nd half, BUMPER				771 skip for House			

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-3		4050		J. HONET THORNE		Traco _____ at _____ VP _____		Traco _____ at _____ VP _____	
MONTH	DAY	YEAR		CNER LOCATION						Traco _____ at _____ VP _____		Traco _____ at _____ VP _____			
3	4	87		DENMARK TN						Traco _____ at _____ VP _____		Traco _____ 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	1:37	775	834	772	835	894	091	462	44			2	3/16		
23	1:54	776	835	773	836	895		463	45						
24	2:06	777	836	774	837	896		464	46						
25	2:20	778	837	775	838	897		465	47						
26	2:33	779	838	776	839	898		466	48						
27	2:46	780	839	777	840	899		467	49	1 st /half				778, 779 skip for house	
28	3:00	783	842	780	843	902		468	52	2 nd /half					
29	3:13	784	843	781	844	903		469	53						
30	3:26	785	844	782	845	904		470	54						
31	3:39	786	845	783	846	905		471	55					784 skip for house	
32	3:52	788	847	785	848	901		472	57	2 nd /half, 2' move ups					
33	4:07	791	850	788	851	910	092	473	60	2 nd /half				789, 790 skip for houses	
34	4:21	794	853	791	854	913		474	63						
35	4:34	795	854	792	855	914		475	64						
36	4:47	796	855	793	856	915		476	65						
														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				
3	5	87	3212	TENNESSEE AREA	TN-3	GSL 20D	6	4	-	42400	100 Ft.	16	10-48.5 Hz	W	TO	E				
LEAVE TOWN			PARTY		TRUCK	FREQUENCY		STRING LAYOUT		TYPE INSTRU.		DIST. ACROSS SUMMED SWPS.		ARRANGEMENT		LENGTH				
7:00			VH		4050	8 Hz		End to End		PELTON		700 Ft.		Tandem		28 Sec.				
ARRIVE TOWN			PARTY LOCATION				TYPE BASE		CONNECTION		LOCATION		NO. VIBS.		MOVE BETWEEN INDIV. SWPS.		PARAMETER SETTINGS			
			DENMARK, TN				SPIKE		Series		Across VP		5		20.6 Ft.		Across VP			
TOTAL STATIONS COVERED																				
VIBRATED			SKIPPED			DISTANCE														
STATION INTERVAL																				
330'																				
INSTRUMENTS										SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1			
TYPE INST.	NO. TRACKS	SAMPLE RATE	HP-CUT FILTER	LO-CUT FILTER	UPI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM Q.	POST NORM. IEE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT							
DFSV	120	4	45 Hz	8 Hz	1600	48 db	I/O	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	48°F	0-5	CLEAR	Trace _____ at							
NOISE REJECT <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No GAIN MARGIN <input checked="" type="checkbox"/> MANUAL <input type="checkbox"/> AUTO																				
TERRAIN <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No db FLAT																				
TYPE SURFACE VEGETATION																				
BLACK TOP GRASS																				
VP _____ at VP _____																				
VP 870																				
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					
	7:20	1	60	(793)	61	120	REEL NO.	FILE NUMBER/S							F. 901-909 Daily TEST					
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.									F. 908 5.ims					
															(NOTE: First copy with tapes; Second copy remains in truck)					
	9:20	797	856	794	859	916	092	477		27	F. 477 NOISE		1	16 SWEEPS	Vibes 3911, 3912, 4219, 4227, 4202					
1	9:40	797	856	794	857	917		478		27				5/16	Gain for trace 31-36 have been changed					
2	9:56	798	857	795	858	918		479		28	3911-missed 2 SWEEP									
3	10:12	799	858	796	859	919		480		29					797 skip for house					
4	10:25	801	860	798	861	920		481		31	2 1/2" half, 50' spacing, 10' noise ups									
5	10:40	802	861	799	862	921		482		32										
6	10:55	803	862	800	863	922		483		33										
7	11:13	804	863	801	864	923	093	484		34										
8	11:27	805	864	802	865	924		485		35										
9	11:41	806	865	803	866	925		486		36	1 1/2" half				804 skip for house					
10	11:55	808	867	805	868	927		487		38	2 1/2" half									
11	12:07	809	868	806	869	928		488		39										
12	12:18	810	869	807	870	929		489		40										
13	12:33	811	890	808	871	930		490		41										
14	12:46	812	891	809	872	931		491		42										
15	12:58	813	872	810	873	932		492		43					Skip 811 thru 816 BRIDGES					
16	1:14	820	879	817	880	939		493		50										
17	1:28	821	880	818	881	940		494		51										
18	1:37	822	881	819	882	941		495		52										
19	1:54	823	882	820	883	942		496		53					4/16 #4227 down					
20	2:06	824	883	821	884	943	094	497		54										
21	2:21	825	884	822	885	944		498		55										

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		TN-3	4050	WHITTON + THORNE		Trace _____ at	VP _____	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at		
MONTH	DAY	YEAR	CREW LOCATION					VP	VP	VP	VP	VP	VP		
3	5	87	DENMARK, TN						870						
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	GDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SNPS	REMARKS	
22	2:33	826	885	823	886	945	094	499	56			1	4/16	#4227 down	
23	2:47	827	886	824	887	946		500	57						
24	3:00	828	887	825	888	947		501	58						
25	3:13	829	888	826	889	948		502	59						
26	3:26	830	889	827	890	949		503	60						
27	3:38	831	890	828	891	950		504	61						
28	3:52	832	891	829	892	951		505	62						
29	4:04	833	892	830	893	952		506	63						
30	4:20	834	893	831	894	953		507	64	1 st halt		5/16	#4227 Back on LINE		
31	4:33	836	895	833	896	955		508	65					832 skip for house	
32	4:45	837	896	834	897	956		509	66						
33	5:00	838	897	835	898	957	095	510	67			5/9	V.P. 835 9 SWEETS, VIBES ON SOFT		
										End of Day				Black TOP, pad Making dents on Road, stopped vibes before any MORE damage is done.	
														836-845 will be skipped due to soft Black TOP station 846 ON dirt Road	

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION									
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1 AMPL NO. 1 VIBS. MOVING										
3	6	87	3212	TENNESSEE AREA	TN-3	GSC20D	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz	W TO E										
LEAVE TOWN			PARTY			FREQUENCY				TYPE INSTR.			DIST. ACROSS SWEEP SWPS.		ARRANGEMENT		LENGTH							
7:00			VH			8 Hz				Delta V			700 Ft.		Tandem		28 Sec.							
ARRIVE TOWN			PARTY LOCATION			TYPE BASE				CONNECTION			LOCATION			NO. VIBS.		MOVE BETWEEN INDIV. SWPS.		SWP. LOCATION		PARAMETER SETTINGS		
			DENMARK TN			SPIKE				Series			Across VP			5		20.6 Ft.		Across VP		Bus Switch		
																TOTAL STATIONS COVERED								
																VIBRATED			SKIPPED			DISTANCE		
																STATION INTERVAL			330'					

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. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT					
DFS V	120	4	45 Hz	8 Hz	1600	48 db	I/O	<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				
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	TYPE SUMMER	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	at				
9	SEGB	43	72 db	18 db	60 Hz	1/FP Fixed	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL	FLAT	BLACK TOP	GRASS	VP	937				

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.		1835	61	120	REEL NO.							FILE NUMBER/S	F 901-907 Daily TEST
	7:10 AF	1	60	1835	61	120										
	8:30	849	908	846	909	968	095	511		12	F. 511 noise A. 1E			16 SWEEPS	V. 85'	3911, 3912, 4219, 4227, 4204
1	8:45	849	908	846	909	668		512		12				5/16	VIBES ON GRAVEL Road	
2	9:00	850	909	847	910	969		513		13					(846-867)	
3	9:15	851	910	848	911	970		514		14					GAIN FOR TRACE 56-60 have been	
4	9:30	852	911	849	912	971		515		15					Changed, START with VP. 848	
5	9:44	853	912	850	913	972		516		16						
6	9:57	854	913	851	914	973		517		17						
7	10:11	855	914	852	915	974		518		18						SKIP 853 THEN 856 FOR HOUSES
8	10:25	860	919	857	920	979		519		23	2ND HALF BUMPER/BUMPER					HOUSE 2'
9	10:37	861	920	858	921	980		520		24	2ND " " "					STATION 887 BEING EDITED, due TO
10	10:55	862	921	859	922	981	096	521		25	NORMAL					Machinery running in town, MERCER
11	11:14	863	922	860	923	982		522		26	"					
12	11:25	864	923	861	924	983		523		27	"					
13	11:40	865	924	862	925	984		524		28	"					
14	11:53	866	925	863	926	985		525		29	"					
15	12:07	867	926	864	927	986		526		30						
16	12:16	868	927	865	928	987		527		31						
17	12:29	869	928	866	929	988		528		32						
18	12:45	870	929	867	930	989		529		33	1ST half					
19	1:00	871	930	868	931	990		530		34						V. P 868 v. ibe ON Hard Black
20	1:14	872	931	869	932	991		531		35						TOP Road
21	1:28	874	933	871	934	993		532		37						870 skip FOR house

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	TN-3	4050	VITTONET THORNE	Trace _____ at	VP _____	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at			
MONTH	DAY	YEAR	CREW LOCATION		RECORDING TRUCK AT			RECORDING TRUCK AT							
3	6	87	DENMARK, TN		VP _____	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	
22	1:41	875	934	872	935	994	096	533	38			1	5/16		
22	2:00	876	935	873	936	995	097	534	39						
23	2:13	877	936	874	937	996		535	40						
24	2:26	878	937	875	938	997		536	41						
25	2:39	879	938	876	939	998		537	42						
26	2:53	880	939	877	940	999		538	43						
27	3:07	881	940	878	941	1000		539	44						
28	3:19	883	942	880	943	1002		540	46	2 nd /half, BUMPER				879 skip for BRIDGE MOVE up 2'	
29	3:32	884	943	881	944	1003		541	47	1 st /half, BUMPER				MOVE up 10', FOR BRIDGE	
30	3:45	885	944	882	945	1004		542	48	2 nd /half, BUMPER				MOVE up 10', FOR BRIDGE	
31	3:59	886	945	883	946	1005		543	49	2 nd /half, BUMPER				MOVE up 10', FOR BRIDGE	
32	4:12	887	946	884	947	1006		544	50	1 st /half, 20' spacing				MOVE up 2', FOR BRIDGE, & HOUSE	
33	4:28	902	961	899	962	1021		545	65	NORMAL spacing, MOVE up				885-898 skip, TOWN OF MERCER	
34	4:40	903	962	900	963	1022		546	46						
35	4:56	904	963	901	964	1023	098	547	67						
36	5:08	905	964	902	965	1024		548	68						
37	5:21	906	965	903	966	1025		549	69						
														END OF Day	

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <u>W</u> TO <u>E</u>	
MONTH	DAY	YEAR	CONTRACT NO.	PROJECT AREA	LINE	TYPE	NO./STRING	NO. OF STATIONS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING
3	9	87	3212	TENNESSEE AREA	TN-3	GSC20D	6	4	-	V2400	100 Ft.	16	10-425 Hz			
LEAVE TOWN	TOTAL TRAVEL	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTRU.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED			
7:00		VH	VHITTONET THORNE	H050	8 Hz	13:75 Ft.	<input checked="" 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.				
ARRIVE TOWN	PARTY LOCATION		TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS		STATION INTERVAL				
	DENMARK, TN		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	LOW 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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	48°F	0-5	CLOUDY	Trace	at
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	999	VP
9	SEGB	43	72 db OCT.	18 db OCT.	60 Hz	<input checked="" type="checkbox"/> FFP <input type="checkbox"/> Fixed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	MANUAL	FLAT	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/SWPS	REMARKS	
		1	60		61	120	REEL NO.	FILE NUMBER/S							F 901-907	D 908-909
	(7:30)	AT VP NO.	AT VP NO.	(903)	AT VP NO.	AT VP NO.										
	8:45	912	971	909	972	1031	098	550		13	3911, 3912, 4219		1	16 SWEEPS	F.550 noise file	
1	9:00	912	971	909	972	1031		551		13	4227, 4202			5	904-908 skip, soft spots on pavement	
2	9:14	913	972	910	973	1032		552		14	going to 50th drive, due to				1st half	911 skip, house
3	9:28	915	974	912	975	1034		553		16	pavement damage, v's pads				2nd half	
4	9:42	916	975	913	976	1035		554		17	Making dents on pavement					
5	9:55	917	976	914	977	1036		555		18						
6	10:08	918	977	915	978	1037		556		19						
7	10:23	919	978	916	979	1038		557		20						917, 918 skip for houses
8	10:37	922	981	919	982	1041	099	558		23	First half, bumper					Move up 2'
9	10:52	926	985	923	986	1045		559		27						920, 921, 922 skip, houses
10	11:05	927	986	924	987	1046		560		28						
11	11:18	928	987	925	988	1047		561		29						
12	11:30	929	988	926	989	1048		562		30						
13	11:43	930	989	927	990	1049		563		31						1st half
14	11:57	931	990	928	991	1050		564		32						2nd half, bumper
15	12:10	932	991	929	992	1051		565		33						
16	12:24	933	992	930	993	1052		566		34						
17	12:41	934	993	931	994	1053		567		35						
18	1:00	935	994	932	995	1054		568		36						first half, skip 933 to 936
19	1:14	940	999	937	1000	1059		569		41						
20	1:26	955	1014	952	1015	1074		570		56						2nd half skip 938 thru 951
21	1:42	956	1015	953	1016	1075	100	571		57						NORMAL

IDENTIFICATION										SET-UP NO.: 1		SET-UP NO.:		
CONTRACT NO.	PARTY	PROSPECT	LINE	TRUCK	OBSERVER		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT			
3212	VH	TENNESSEE AREA	TN-3	H050	VUITTONET THORNS		Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at		
MONTH	DAY	YEAR	CREW LOCATION		VP		VP		VP		VP			
3	9	87	DENMARK TN		VP		VP 999		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/SMP'S	REMARKS
22	1:55	957	1016	954	1017	1076	100	572	58			1	5/16	
23	2:10	958	1017	955	1018	1077		573	59					
24	2:22	959	1018	956	1019	1078		574	60					
25	2:35	960	1019	957	1020	1079		575	61					
26	2:49	961	1020	958	1021	1080		576	62					
27	3:01	962	1021	959	1022	1081		577	63					
28	3:15	963	1022	960	1023	1082		578	64					
29	3:27	964	1023	961	1024	1083		579	65					
30	3:40	965	1024	962	1025	1084		580	66					
31	3:54	966	1025	963	1026	1085		581	67					
32	4:08	967	1026	964	1027	1086		582	68					
33	4:21	968	1027	965	1028	1087		583	69					966, 967 skip, house
34	4:40	971	1030	968	1031	1090	101	584	70					V.P. 968 REC. TRK at 1000 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			
3	10	87	3212	TENNESSEE AREA	TN-3	6SL-20D	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz	W	E				
LEAVE TOWN			PARTY			STRING LAYOUT				ARRANGEMENT			TOTAL STATIONS COVERED						
7:00			VH			<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel				<input type="checkbox"/> Tandem <input type="checkbox"/> Abreast			VIBRATED: _____ SKIPPED: _____ DISTANCE: _____ STATION INTERVAL: 330'						
ARRIVE TOWN			PARTY LOCATION			CONNECTION				NO. VIBS.			PARAMETER SETTINGS						
			DENMARK, TN			<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel				5			<input type="checkbox"/> RVE <input type="checkbox"/> Switch <input type="checkbox"/> Between VP						
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'IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT						
DFS V	120	4	45 Hz	8 Hz	1600	48 db	I/O	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	40°F	5-10	CLOUDY	Trace _____ at _____						
NO. TRACES	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	Fixed	<input type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	Rolling HILLS	BLACK TOP	GRASS	VP 1040							
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				
	7:30 AM	1	60	(968)	61	120	584								50% DRIVE STATE HIGHWAY INSPECTED ROAD YESTERDAY (NOTE: First copy with tapes; Second copy remains in truck)				
	9:00	973	1032	1095	1033	1092	101	585		33	F. 585 NOISE FILE		1	16 SWEEPS	F. 901-907 Daily. F. 908 Simms				
1	9:15	973	1032	1095	1033	1092		586		33	2nd half, BUMPER			5/16	VIBS 3911, 3912, 4219, 4227, 4202				
2	9:30	978	1037	1100	1038	1097		587		38	2nd half				RESETTING MAN. NOISE REJECT.				
3	9:45	983	1042	1105	1043	1102		588		43					FOR PULLING CABLES				
4	9:58	984	1043	1106	1044	1103		589		44					1095-1117 - Pulling cables to make				
5	10:11	985	1044	1107	1045	1104		590		45					UP FOR SKIPS, THROUGH TOWN, TOWNE,				
6	10:24	986	1045	1108	1046	1105		591		46									
7	10:38	987	1046	1109	1047	1106		592		47					1110 SKIP FOR HOUSE				
8	10:51	989	1048	1111	1049	1108		593		49	2nd half, BUMPER				MOVE UP 10'				
9	11:04	990	1049	1112	1050	1109		594		50	1st half				MOVE UP 10' 1113 SKIP, Hwy 18 CROSSING				
10	11:20	992	1051	1114	1052	1111	102	595		52	2nd half BUMPER				MOVE UP 2'				
11	11:37	993	1052	1115	1053	1112		596		53									
12	11:52	994	1053	1116	1054	1113		597		54									
13	12:05	995	1054	1117	1055	1114		598		55	1st half				MOVE REC. TRK. TO 1061				
14	12:45	972	1031	969	1032	1091		599		11	NORMAL PRODUCTION, Pushing Cables				RESETTING MAN. NOISE REJECT.				
15	12:58	973	1032	970	1033	1092		600		12	2nd half BUMPER				FOR PUSHING CABLES				
16	1:10	976	1035	973	1036	1095		601		15	1st half				971, 972 SKIP, HOUSES				
17	1:25	978	1037	975	1038	1097		602		17	2nd HALF				974 SKIP FOR HOUSE				
18	1:38	981	1040	978	1041	1100		603		20					976, 977 SKIP FOR HOUSE				
19	1:51	983	1042	980	1043	1102		604		22					979, SKIP FOR HOUSE				
20	2:04	984	1043	981	1044	1103		605		23									
21	2:16	985	1044	982	1045	1104		606		24									

IDENTIFICATION										SET-UP NO.: 2				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-3		4050		VUITTONET THORNE		Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at VP _____	
MONTH	DAY	YEAR		CREW LOCATION						Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at VP _____			
3	10	87		DENMARK, TN						Trace _____ at VP _____		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/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	2:30	986	1045	983	1046	1105	102	607	25			2	5/16	FIRST HALT			
23	2:44	989	1048	986	1049	1108	103	608	28	Bumper Bumper, 2 nd halt				984, 985 skip, HOUSE			
24	2:57	990	1049	987	1050	1109		609	29								
25	3:12	992	1051	989	1052	1111		610	31								
26	3:25	993	1052	990	1053	1112		611	32	1 st halt				991-1004 skip, town of CLOVERPORT			
27	3:41	1008	1067	1005	1068	1127		612	47	2 nd halt							
28	3:54	1009	1068	1006	1069	1128		613	48	1 st halt for BRIDGE							
29	4:07	1010	1069	1007	1070	1129		614	49	2 nd halt, for BRIDGE				1008-1012 skip, houses, BRIDGE			
30	4:21	1016	1075	1013	1076	1135		615	55								
31	4:33	1017	1076	1014	1077	1136		616	56								
32	4:46	1018	1077	1015	1078	1137		617	57					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			
3	11	87	3212	TENNESSEE AREA	TN-3	GSC20D	6	4	-	V2400	100 Ft.	16	10-48.5 Hz	W	TO	E			
LEAVE TOWN 7:00			PARTY VH			OBSERVERS VUITTONET THORNE			TRUCK 4050			FREQUENCY		TOTAL STATIONS COVERED					
ARRIVE TOWN			PARTY LOCATION DENMARK, TN			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		MOVE BETWEEN INDIV. SWPS. 20.6 Ft.		SWEEP LOCATION <input checked="" 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	BPI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM	POST NORM. ICE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT	Trace	at	Trace	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	35°	5-10	CLOUDY	Trace						
NO. TRACKS		FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP						
9		SEG B	43	72 db OCT	18 db OCT	60 Hz	<input checked="" type="checkbox"/> IFP <input type="checkbox"/> Fixed	<input type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	ROLLING HILLS	BLACK TBP	GRASS	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	
		1	60		61	120								FILE NUMBER/S	REEL NO.
	7:25 AM	1	60	(1015)	61	120	617								F. 901-907 Daily TEST
	8:30	1019	1078	1016	1079	1138	103	618	13	Vib 3911, 3912, 4219, 4227, 4202			16 SWEEPS		F. 618 Noise file
1	8:45	1019	1078	1016	1079	1138	104	619	13	(Vibs at 50% DRIVE)			5/16		1133, 1134, 1135 - Back HOE working ON BRIDGE
2	8:58	1020	1079	1017	1080	1139		620	14						
3	9:10	1021	1080	1018	1081	1140		621	15						
4	9:23	1022	1081	1019	1082	1141		622	16						
5	9:36	1023	1082	1020	1083	1142		623	17						1022-2026 skip for Houses
6	9:50	1024	1083	1021	1084	1143		624	18	1st half					
7	10:03	1030	1089	1027	1090	1149		625	24						1028, 1029 skip, House, BRIDGE
8	10:17	1033	1092	1030	1093	1152		626	27	2nd half					
9	10:31	1034	1093	1031	1094	1153		627	28						Man. Gains have been changed.
10	10:46	1043	1102	1040	1103	1162		628	37	VP 1040 TRACES Gains changed - 13-18, 31-36					TRACES 37-42, 25-30, 43-48, VP 1031
11	11:02	1044	1103	1041	1104	1163		629	38	2nd half, 20 spacing, 7 move up					
12	11:15	1045	1104	1042	1105	1164		630	39						
13	11:30	1046	1105	1043	1106	1165		631	40						
14	11:44	1047	1106	1044	1107	1166	105	632	41						
15	11:58	1048	1107	1045	1108	1167		633	42						
16	12:11	1049	1108	1046	1109	1168		634	43						
17	12:24	1050	1109	1047	1110	1169		635	44						
18	12:36	1051	1110	1048	1111	1170		636	45						
19	12:48	1052	1111	1049	1112	1171		637	46						
20	1:00	1053	1112	1050	1113	1172		638	47	1st half					1053-1094 skip - Town of Toone,
21	1:14	1055	1114	1052	1115	1174		639	49	1st half					HOUSES, BUILDINGS, WATER LINE, GAS LINE

IDENTIFICATION										SET-UP NO.: 2				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-3		4050		DuiHone + THORNE		Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at VP _____	
MONTH	DAY	YEAR		CREW LOCATION						TRUCK	AT	TRUCK	AT	TRUCK	AT	TRUCK	AT
3	11	87		DENMARK TN						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/SAPS	REMARKS			
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								(NOTE: First copy with tapes; Second copy remains in truck)			
22	2:15	1098	1159	1095	1158	1217	105	640	45	2 1/2 halt, BUMPER		2	5/16	RECTRK moved up -1153			
23	2:30	1103	1162	1100	1163	1222		641	50	2 1/2 halt, BUMPER				1096-1099 skip for Houses Jug CRBW, staying in field to pick-up 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
3	12	87	3212	TENNESSEE AREA	TN-3	GSC200	6	4	-	Y2400	100 Ft.	16	10-485 Hz				
LEAVE TOWN 7:00			TOTAL TRAVEL			PARTY			OBSERVOR			TRUCK			TOTAL STATIONS COVERED		
ARRIVE TOWN			PARTY LOCATION			TYPE BASE			CONNECTION			LOCATION			NO. VIBS.		
			DENMARK TN			SPIKE			Series			Across VP			5		
												700 Ft.			28 Sec.		
												20.6 Ft.			Bus Switch		
															330'		

INSTRUMENTS										SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	SPF	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D	POST NORM. USE	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	34°	0.5	CLEAR	Trace _____ at					
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	HOTCH	GAIN		NOISE REJECT N	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	HILLY	BLACK TOP	GRASS	VP 1187					

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.	(1100)	AT VP NO.	AT VP NO.	REEL NO.								
	7:30 AM	1	60		61	120		641							F. 901-907 Daily Test
	8:30	1108	1167	1105	1168	1227	106	642		21	F. 642 NOISE		1	SWEEP	F. 908, 909 S.W.S
1	8:45	1108	1167	1105	1168	1227		643		21	VIBS 3911, 3912, 4219, 4227, 4202		5/16		(NOTE: First copy with tapes; Second copy remains in truck)
2	9:00	1109	1168	1106	1169	1228		644		22	VIBS AT 5070 DRIVE				
3	9:15	1110	1169	1107	1170	1229		645		23					
4	9:28	1111	1170	1108	1171	1230		646		24					
5	9:43	1112	1171	1109	1172	1231		647		25	#4219 missed 1 SWEEP				1110 skip for House
6	10:00	1114	1173	1111	1174	1233		648		27	2 nd half, BUMPER, MOVE UP 10'				#4202 missed 2 SWEEPS
7	10:13	1115	1174	1112	1175	1234		649		28	1 st half, MOVE UP 10'				1113 skip, Hwy 18 Intersection
8	10:26	1117	1176	1114	1177	1236		650		30	2 nd half, BUMPER, MOVE UP 2'				-3911 missed 2 SWEEPS, 4202 missed 1 sweep
9	10:39	1118	1177	1115	1178	1237		651		31					
10	10:52	1119	1178	1116	1179	1238		652		32					
11	11:05	1120	1179	1117	1180	1239		653		33	1 st half				1118-1123 skip for Houses
12	11:20	1127	1186	1124	1187	1246		654		40					
13	11:34	1128	1187	1125	1188	1247	107	655		41					
14	11:47	1129	1188	1126	1189	1248		656		42					1127 skip for House
15	12:00	1131	1190	1128	1191	1250		657		44	2 nd half				
16	12:14	1132	1191	1129	1192	1251		658		45	1 st half				1130, 1131 skip for house
17	12:27	1135	1194	1132	1195	1254		659		48					
18	12:40	1136	1195	1133	1196	1255		660		49					
19	12:54	1141	1200	1138	1201	1260		661		54					
20	1:07	1142	1201	1139	1202	1261		662		55					
21	1:21	1143	1202	1140	1203	1262		663		56					

IDENTIFICATION										SET-UP NO.: 1				SET-UP NO.:			
CONTRACT NO.		PARTY		PROSPECT		LINE		TRUCK		OBSERVER		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
3212		VH		TENNESSEE ARDA		TN-3		4050		VUITTONET THORNE		Trace _____ at _____		Trace _____ at _____		Trace _____ at _____	
MONTH	DAY	YEAR		CREW LOCATION						Trace _____ at _____		Trace _____ at _____		Trace _____ at _____			
3	12	87		DENMARK TN						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	1:35	1144	1203	1141	1204	1263	107	664	57			1	5/12				
23	1:50	1145	1204	1142	1205	1264		665	58								
24	2:03	1146	1205	1143	1206	1265		666	59								
25	2:16	1147	1206	1144	1207	1266		667	60								
26	2:30	1148	1207	1145	1208	1267	108	668	61								
27	2:45	1149	1208	1146	1209	1268		669	62								
28	2:57	1150	1209	1147	1210	1269		670	63								
29	3:10	1151	1210	1148	1211	1270		671	64								
30	3:23	1152	1211	1149	1212	1271		672	65								
31	3:35	1153	1212	1150	1213	1272		673	66								
32	3:47	1154	1213	1151	1214	1273		674	67								
33	4:02	1155	1214	1152	1215	1274		675	68								
34	4:16	1156	1215	1153	1216	1275		676	69								
														END OF DAY			

DATE & TRAVEL			IDENTIFICATION				GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <i>W TO E</i>												
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												
3	13	87	3212	TENNESSEE AREA	TN-3	GSC20D	6	4	-	42400	100 Ft.	16	10-485 Hz															
LEAVE TOWN			TOTAL TRAVEL		PARTY		OPERATOR		TRUCK		FREQUENCY		SEPARATION		STRING LAYOUT		PATTERN LGTH.		TYPE INSTRU.		DIST. ACROSS BURNED SWP.		ARRANGEMENT		LENGTH		Sec.	
7:00					VH		VUITIONET THORNT		4050		8 Hz		13.75 Ft.		End to End Parallel		303 Ft.		PELTON V		700 Ft.		Tandem Abreast		28			
ARRIVE TOWN			PARTY LOCATION				TYPE BASE		CONNECTION		LOCATION		NO. VIBS.		MOVE BETWEEN INDIV. SWP.		SWP. LOCATION		PARAMETER SETTINGS		VIBRATED		SKIPPED		DISTANCE		STATION INTERVAL	
			DENMARK TN				SPIKE		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	REP. SWP. SUM	POST NORM ICE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT	Trace _____ 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	37°F	0-5	CLEAR		Trace _____ at							
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	VP	VP	VP	VP					
9	SEBB	43	72 db OCT	18 db OCT	60 Hz	IFP <input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	HILLS	BLACK TOP	GRASS					1222					

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.		(1153)	AT VP NO.								AT VP NO.	REEL NO.
1	7:45 AF	1	60	(1153)	61	120	676						5/16	F-901-907 Daily Test F-908 sims (NOTE: First copy with tapes; Second copy remains in truck)	
1	8:40	1159	1218	1156	1219	1278	108	677	37	F-677 noise		1	5/16	VIBS 3911, 3912, 4219, 4227, 4202	
1	8:55	1159	1218	1156	1219	1278		678	37	V.B AT 50% DRIVE				1154, 1155 skip for House	
2	9:11	1160	1219	1157	1220	1279	109	679	38					4219 missed 1 sweep	
3	9:25	1161	1220	1158	1221	1280		680	39					Gains have been changed, 49-54, 9-103408	
4	9:40	1162	1221	1159	1222	1281		681	40						
5	9:55	1163	1222	1160	1223	1282		682	41					4202 missed 5 sweeps, (Blew Fuse) on Pelton V	
6	10:07	1169	1228	1166	1229	1288		683	47					1161-1165 skip, Houses	
7	10:21	1170	1229	1167	1230	1289		684	48						
8	10:33	1171	1230	1168	1231	1290		685	49						
9	10:46	1172	1231	1169	1232	1291		686	50	1/2 halt				1170, 1171, 1172 skip for House	
	10:58	1176	1235	1173	1236	1295		687	54	2 1/2 halt					
11	11:10	1177	1236	1174	1237	1296		688	55						
12	11:23	1178	1237	1175	1238	1297		689	56						
13	11:36	1179	1238	1176	1239	1298		690	57						
14	11:50	1180	1239	1177	1240	1299		691	58						
15	12:05	1181	1240	1178	1241	1300	110	692	59					1179, 1180, 1181 skip for House	
16	12:20	1185	1244	1182	1245	1304		693	63						
17	12:33	1188	1247	1185	1248	1307		694	66						
18	12:48	1192	1251	1189	1252	1311		695	70						
19	1:00	1193	1252	1190	1253	1312		696	71						
20	1:14	1194	1253	1191	1254	1313		697	72	4219 missed 1 sweep				1192 skip for BRIDGE, vibes	
21	2:00	1196	1255	1193	1256	1315		698	33	RECTAK AT 1263		2		driving around 3 ton BRIDGE	

IDENTIFICATION											SET-UP NO.: 2			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-3		4050		WHITTONET THORNE		Trace _____ at _____		Trace _____ at _____		Trace _____ at _____		
MONTH	DAY	YEAR		CREW LOCATION							Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	
3	13	87		DENMARK TN							VP _____	VP 1263	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 (NOTE: First copy with tapes; Second copy remains in truck)				
22	2:13	1197	1256	1194	1257	1316	110	699	34			2	5/16					
23	2:26	1198	1257	1195	1258	1317		700	35									
24	2:39	1199	1258	1196	1259	1318		701	36									
25	2:52	1200	1259	1197	1260	1319		702	37									
26	3:05	1201	1260	1198	1261	1320		703	38									
27	3:18	1206	1265	1203	1266	1325		704	43									
28	3:31	1207	1266	1204	1267	1326	111	705	44									
29	3:43	1208	1267	1205	1268	1327		706	45									
30	3:56	1209	1268	1206	1269	1328		707	46									
31	4:09	1211	1270	1208	1271	1330		708	48					1207 skip for House				
32	4:22	1212	1271	1209	1272	1331		709	49									
33	4:35	1218	1277	1215	1278	1337		710	55					1210-1214 skip for House's				
														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
3	16	87	3212	TENNESSEE AREA	TN-3	ESC-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 LGTH.	TYPE INSTR.	DIST. ACROSS SWEEP	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED	
7:00			VH	VUITTOWET THORNE	4050	8 Hz		End to End Parallel	303' Ft.	Pelton-V	700' Ft.	28 Sec.	VIBRATED	SKIPPED	DISTANCE
ARRIVE TOWN			PARTY LOCATION			TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWEEPS	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL	
			DENMARK, TN			Spike	Series Parallel	Series Parallel	Across VP Between VP	5		Between VP	Between VP	BUE Switch	

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	POST NORM. IZ	TEMP.	WIND	PRECIP.	Trace	RECORDING TRUCK AT
DFSP	120	4 ms	45 Hz	8 Hz	1600	48 db	I/O	Yes No	Yes No	50's	Calm	-		
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	HOTCH	GAIN	MSP	NOISE REJECT	GAIN MANIP.	TERRAIN	TYPE SURFACE	VEGETATION	VP	VP
9	SEG-B	43	72 db OCT.	18 db OCT.	60 Hz	IFP Fixed		Yes No	Manual	Hilly	Black TOP	GRASS		1308

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. 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.	NO.	NO.	REEL NO.	FILE NUMBER/S							
	7:45 AM	1	60	61	120									F. 900 Sims F. 901-907 Daily TEST (NOTE: First copy with tapes; Second copy remains in truck)
	8:50	1222	1281	1219	1282	1341	111	711	14	V.B.s 3911, 3912, 4219, 4229	4202	1	16 SWEEPS	F. 711 NOISE P.I.E
1	9:05	1222	1281	1219	1282	1341		712	14				5/6	V.P. 1216, 1217, 1218 skip for Houses
2	9:20	1223	1282	1220	1283	1342		713	15					#4219 missed 1 sweep
3	9:33	1224	1283	1221	1284	1343		714	16	1st half				
4	9:53	1226	1285	1223	1286	1345		715	18	2nd half				1222 skip for House
5	10:13	1227	1286	1224	1287	1346	112	716	19					TRACE 103-108, GAINS have been changed
6	10:30	1228	1287	1225	1288	1347		717	20					
7	10:44	1229	1288	1226	1289	1348		718	21					
8	10:58	1230	1289	1227	1290	1349		719	22					
9	11:10	1231	1290	1228	1291	1350		720	23					
10	11:23	1232	1291	1229	1292	1351		721	24	1st half				1230 skip for House
11	11:38	1234	1293	1231	1294	1353		722	26	2nd half, BUMPER				V.P. 1231 all vibs ON GRAVE 1
12	11:51	1235	1294	1232	1295	1354		723	27					Road, start with VP. 1231 vibs
13	12:04	1236	1295	1233	1296	1355		724	28					AT 100% DRIVE
14	12:18	1237	1296	1234	1297	1356		725	29					
15	12:31	1238	1297	1235	1298	1357		726	30					
16	12:44	1239	1298	1236	1299	1358		727	31					
17	12:56	1240	1299	1237	1300	1359	113	728	32					
18	1:10	1241	1300	1238	1301	1360		729	33					
19	1:25	1242	1301	1239	1302	1361		730	34					
20	1:37	1243	1302	1240	1303	1362		731	35					
21	1:50	1244	1303	1241	1304	1363		732	36					GAINS HAVE BEEN changed TRACES - 7-12, 13-18, 49-54

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-3		4050		Vuittonet THORNE		Trace _____ at _____ VP _____		Trace _____ at _____ VP _____		Trace _____ at _____ VP _____	
MONTH	DAY	YEAR		CRKW LOCATION						Trace _____ at _____ VP _____	Trace _____ at _____ VP _____	Trace _____ at _____ VP _____	Trace _____ at _____ VP _____	Trace _____ at _____ VP _____	Trace _____ at _____ VP _____	Trace _____ at _____ VP _____	
3	16	87		DENMARK, TN						VP _____	VP 1308	VP _____	VP _____	VP _____	VP _____	VP _____	VP _____
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	COP 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	2:03	1245	1304	1242	1305	1364	113	733	37			1	5/6				
23	2:17	1246	1305	1243	1306	1365		734	38								
24	2:30	1247	1306	1244	1307	1366		735	39								
25	2:43	1248	1307	1245	1308	1367		736	40								
26	2:56	1249	1308	1246	1309	1368		737	41								
27	3:07	1250	1309	1247	1310	1369		738	42								
28	3:27	1251	1310	1248	1311	1370		739	43	1 st half				#4219 missed 10 SWEEPS			
29	3:47	1253	1312	1250	1313	1372		740	45	2 nd half	1251-1253 skip			1249 skip, House #4219 missed 4 SWEEPS			
30	4:00	1257	1316	1254	1317	1376	114	741	49	1 st half	BUMPER / BUMPER			VP 1254 all v. bs on Black Top			
31	4:15	1259	1318	1256	1319	1378		742	51					→ Reducing DRIVE to 50% DRIVE			
32	4:30	1260	1319	1257	1320	1379		743	52					#4219 missed 4 SWEEPS, BLEW HOUSE			
														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			
3	17	87	3212	TENNESSEE AREA	TN-3	65L20D	6	4	-	V2400	100 Ft.	16	10-48.5 Hz	3	3	3			
LEAVE TOWN			PARTY			FREQUENCY				TYPE INSTRU.			LENGTH		TOTAL STATIONS COVERED				
7:00			VH			8 Hz				Peltan II			28 Sec.		VIBRATED				
ARRIVE TOWN			OBSERVER			SEPARATION				DIST. ACROSS SUMMED SWPS.			ARRANGEMENT		DISTANCE				
			VITTON ET THORNE			13:75 Ft.				700 Ft.			Tandem						
PARTY LOCATION			TRUCK			STRING LAYOUT				NO. VIBS.			MOVE BETWEEN INDIV. SWPS.		PARAMETER SETTINGS				
DENMARK TN			4050			End to End				5			Between VP		Bus Switch				
TYPE MASK			CONNECTION			CONNECTION				LOCATION			SWP. LOCATION		STATION INTERVAL				
SPIKE			Series			Series				Across VP			Across VP		330'				
INSTRUMENTS												SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACKS	SAMPLK RATE	HQ-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D.	POST NORM'IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT						
DFSV	120	4	45 Hz	8 Hz	1600	48 dB	MSP	Yes No	Yes No	48°	0-5	Overcast	Trace at						
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP 1348							
9	SEGB	43	72 db OCT.	18 db OCT.	60 Hz	LFPP Fixed	Yes No	MANUAL db	HILLY	BLACK TOP	GRASS	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	(1257)	61	120	743								F. 701-707 Daily Test				
	8:45	1261	1320	1258	1321	1380	114	744		13	V. bes 3911, 3912, 4219, 4227, 4202		1	16 SWEEP	F. 708 Radio Sigs				
1	9:00	1261	1320	1258	1321	1380		745		13	V. bes at 50% DRIVE			5/16	TRACE 31-36 GAINS HAVE BEEN CHANGED				
2	9:15	1262	1321	1259	1322	1381		746		14									
3	9:30	1263	1322	1260	1323	1382		747		15									
4	9:43	1264	1323	1261	1324	1383		748		16									
5	9:56	1265	1324	1262	1325	1384		749		17									
6	10:09	1266	1325	1263	1326	1385		750		18									
7	10:22	1267	1326	1264	1327	1386		751		19					1265, 1266, 1267 skip for Houses				
8	10:35	1271	1330	1268	1331	1390	115	752		23									
9	10:49	1272	1331	1269	1332	1391		753		24	1st half								
10	11:00	1273	1332	1270	1333	1392		754		25	2nd half								
11	11:15	1274	1333	1271	1334	1393		755		26									
12	11:28	1275	1334	1272	1335	1394		756		27									
13	11:43	1276	1335	1273	1336	1395		757		28					TRACES 19-24, GAINS HAVE BEEN CHANGED				
14	11:56	1277	1336	1274	1337	1396		758		29	1st half				1275, 1276 skip for Houses				
15	12:09	1280	1339	1277	1340	1399		759		32	2nd half								
16	12:22	1281	1340	1278	1341	1400		760		33									
17	12:35	1282	1341	1279	1342	1401		761		34									
18	12:48	1283	1342	1280	1343	1402		762		35					1281-1287 skip, Road in Bad Condition, WATER Both sides of Road, Black TOP ALREADY DENTED				
19	1:07	1291	1350	1288	1351	1410		763		43									
20	1:20	1292	1351	1289	1352	1411		764		44	1290 skip, BRIDGE				IN PLACES				
21	1:35	1294	1353	1291	1354	1413	116	765		46	2nd half, 20' SPACING, 10' MOVE UP								

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-3	4050	V. THORNT	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at			
MONTH	DAY	YEAR	CREW LOCATION		VP			VP			VP				
3	17	87	DENMARK TN		VP _____	VP _____	VP _____	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	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SAPS	REMARKS (NOTE: First copy with tapes; Second copy remains in truck)	
22	1:48	1295	1354	1292	1355	1414	116	766	47			1	5/16		
23	1:59	1299	1358	1296	1359	1418		767	51	2 nd halt					
24	2:15	1300	1359	1297	1360	1419		768	52						
25	2:27	1301	1360	1298	1361	1420		769	53						
26	2:38	1302	1361	1299	1362	1421		770	54					4219 MISSED 240EEPS	
27	2:55	1303	1362	1300	1363	1422		771	55						
28	3:10	1304	1363	1301	1364	1423		772	56						
29	3:23	1305	1364	1302	1365	1424		773	57						
30	3:36	1306	1365	1303	1366	1425		774	58						
31	3:49	1307	1366	1304	1367	1426		775	59						
32	4:00	1308	1367	1305	1368	1427		776	60						
33	4:15	1309	1368	1306	1369	1428		777	61						
34	4:30	1310	1369	1307	1370	1429	117	778	62					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	W TO E				
3	18	87	3212	TENNESSEE AREA	TN-3	GSC-200	6	4	-	V-2400	100 Ft.	16	10-485 Hz	VP NO. 1 AMPL NO. 1 VIBS. MOVING				
LEAVE TOWN			TOTAL TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LOTH	TYPE INSTR.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	TOTAL STATIONS COVERED				
7:00				VH	VU THONGT THONGS	4050	8 Hz	13.75 Ft.	<input type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	PELTAV	700 Ft.	<input type="checkbox"/> Tender <input type="checkbox"/> Abrast	28	Sec.	VIBRATED	SKIPPED	DISTANCE
ARRIVE TOWN			PARTY LOCATION			TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN NETS, SWPS.	ARRANGEMENT	PARAMETER SETTINGS					
			DENMARK TENN.			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"/> Between VP	<input type="checkbox"/> But <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	BPI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM Q	POST NORM. IZK	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	48°	0-5	OVERCAST WET	Trace _____ at _____	
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	HOTCH	GAIN	NOISE REJECT N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____		
9	SEG B	43	72 db OCT	18 db OCT	60 Hz	48 db	<input type="checkbox"/> Yes <input type="checkbox"/> No	db	Rolling	GRASS	GRASS	VP 1397		

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.		TAPE 778		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.	1307	120	REEL NO.	FILE NUMBER/S							
	7:55 AM	1	60	61	120									F. 901-907 Daily Test F. 908 Radio S.M.S. (NOTE: First copy with tapes; Second copy remains in truck)
	9:25	1311	1370	1308	1371	1430	117	779	14	V. 03 3711, 3712, 4219, 4227, 4202	1	16 SWEEPS	F. 779 noise DELAYS getting started	
1	11:25	1311	1370	1308	1371	1430		780	14	VIBS at 50% DRIVE		5/16	TRUCK ran into Vib, waiting	
2	11:40	1312	1371	1309	1372	1431		781	15				ON state TROOPER, BEFORE vibs can	
3	11:55	1313	1372	1310	1373	1432		782	16				BE MOVED	
4	12:10	1314	1373	1311	1374	1433		783	17				1312, 1313 skip for Houses	
5	12:22	1317	1376	1314	1377	1436		784	20	2nd half				
6	12:34	1318	1377	1315	1378	1437		785	21				1316-1320 skip for Houses, water well	
7	12:46	1324	1383	1321	1384	1443		786	27	2nd half, BUMPER			#3911 missed 5 SWEEPS, 4219 missed 2	
8	12:58	1325	1384	1322	1385	1444		787	28				#3911 missed 3 SWEEPS, 3912 missed 1, missed 2 4219	
9	1:11	1332	1391	1329	1392	1451		788	35	2nd half			VP'S 1321-1337 water vibs on left hand side of Road, due to LINE	
10	1:24	1333	1392	1330	1393	1452	118	789	36	1st half, 2' move ups			SHORT MOVES due to PIPELINE CROSSING	
11	1:40	1334	1393	1331	1394	1453		790	37	2nd half, 30' spacing, 10' move up			FOR PIPELINE	
12	1:54	1335	1394	1332	1395	1454		791	38	2nd half				
13	2:07	1336	1395	1333	1396	1455		792	39					
14	2:20	1337	1396	1334	1397	1456		793	40					
15	2:33	1338	1397	1335	1398	1457		794	41					
16	2:45	1339	1398	1336	1399	1458		795	42				1337, 1338, 1339 skip for Houses	
17	3:00	1343	1402	1340	1403	1462		796	46	1st half, BUMPER, #4202 down		4/16	v.p. 1340 vibs back on Right Hand side	
18	3:14	1348	1407	1345	1408	1467		797	52	2nd half			of Road, 1341-1344 skip for houses	
19	3:28	1349	1408	1346	1409	1468		798	52				CHANGED EXP ON CAN 37-43 to 11E12	
20	3:43	1350	1409	1347	1410	1469		799	53	4202 back in line			Vib 4202 out for VP's 1340-1347	
21	4:00	1361	1420	1358	1421	1480		800	64	2nd half #4219 down		4/16	SKIP VP's 1348 THEN 1357 FOR HOUSES	

IDENTIFICATION										SET-UP NO.: /				SET-UP NO.:			
CONTRACT NO.		PARTY		PROSPECT		LINE		TRUCK		OBSERVER		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
3212		VH		TENNESSEE AREA		TN-3		4050		VUITTANET + THOGNE		Trace _____ at _____		Trace _____ at _____		Trace _____ at _____	
MONTH	DAY	YEAR		CREW LOCATION						Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	
3	18	87		DENMARK TN						VP _____	VP 1397	VP _____	VP _____	VP _____	VP _____	VP _____	VP _____
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. 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.	AT VP NO.								AT VP NO.	(NOTE: First copy with tapes; Second copy remains in truck)		
22	9:15	1362	1421	1359	1422	1481	119	801	65	FIRST HALF		1	4/16	# 4219 down			
														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			
3	19	87	3212	TENNESSEE AREA	TN-3	GSC200	6	4		Y2400	100 Ft.	16	10-48.5 Hz	W		E			
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.	End to End Parallel	303 Ft.	Peltan	700 Ft.	Tandem Abreast	28	VIBRATED SKIPPED DISTANCE					
ARRIVE TOWN			PARTY LOCATION		TYPE BASE	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL							
			DENMARK, TENN		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. TRACKS	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM D.	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT						
DFS	120	4	45 Hz	8 Hz	1600	48 db	MSP	Yes No	Yes No	59°	0-5	WET	Trace at						
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERMIN	TYPE SURFACE	VEGETATION	VP 1458							
9	SEGB	43	72 db OCT	18 db OCT	60 Hz	Fixed	Yes No	MANUAL db	HILLY	BLACK TOP	GRASS	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		61	120	REEL NO.	FILE NUMBER/S							F 901-907 Day. TEST				
	9:15	1372	1431	1369	1432	1491	119	802		14	v. b3 3911, 3912, 4219, 4227, 4202		1	16 SWEEPS	F 708 SIMS, DELETE 1 st P. 908, 2 nd 908 good (NOTE: First copy with tapes; Second copy remains in truck)				
1	9:30	1372	1431	1369	1432	1491		803		14	vibs at 50% DRIVE			3/16	F-802 noise file				
2	9:45	1373	1432	1370	1433	1492		804		15					VP's 1360-1368 skip, Houses, Church				
3	10:00	1374	1433	1371	1434	1493		805		16									
4	10:15	1376	1435	1373	1436	1495		806		18					1372 skip for House				
5	10:30	1378	1437	1375	1438	1497		807		20	2 nd half				1374 skip for House				
6	10:45	1379	1439	1376	1439	1498		808		21									
7	11:00	1380	1439	1377	1440	1499		809		22									
8	11:15	1381	1440	1378	1441	1500		810		23									
9	11:30	1382	1441	1379	1442	1501		811		24									
10	11:45	1383	1442	1380	1443	1502	120	812		25					F. 812 short record, 42 seconds, end of TAPE				
11	12:00	1389	1448	1386	1449	1508		813		31					1381-1385 skip for Houses				
12	12:14	1390	1449	1387	1450	1509		814		32									
13	12:27	1391	1450	1388	1451	1510		815		33									
14	12:40	1394	1453	1391	1454	1513		816		36	2 nd half								
15	12:54	1395	1454	1392	1455	1514		817		37									
16	1:08	1396	1455	1393	1456	1515		818		38									
17	1:21	1397	1456	1394	1457	1516		819		39	1 st half				1395 skip for House				
18	1:33	1399	1458	1396	1459	1518		820		41	2 nd half								
19	1:46	1400	1459	1397	1460	1519		821		42	1 st half				1398, 1399, 1400 skip for Houses				
20	2:00	1404	1463	1401	1464	1523		822		46									
21	2:15	1405	1464	1402	1465	1524		823		47	1 st half								

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-3		4050		WHITTON & THORNE			Trace _____ at _____			Trace _____ at _____				
MONTH	DAY	YEAR		CREW LOCATION						Trace _____ at _____	VP _____		Trace _____ at _____		VP _____		Trace _____ at _____		VP _____	
3	19	87		DENMARK, TN						VP _____	1458		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/SVPS	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	2:45	1407	1466	1404	1467	1526	121	824	49	2 nd half, ^{BUMPER} BUMPER		1	5/16	1403 skip for house, waiting on TRAIN						
23	2:58	1408	1447	1405	1468	1527		825	50	VIBS AT 100% DRIVE				VP 1404 All vibs on GRAVEL Road, 100% Drive						
24	3:11	1409	1448	1406	1469	1528		826	51											
25	3:24	1410	1449	1407	1470	1529		827	52											
26	3:35	1411	1470	1408	1471	1530		828	53											
27	3:47	1412	1471	1409	1472	1531		829	54											
28	4:01	1413	1472	1410	1473	1532		830	55											
29	4:16	1414	1473	1411	1474	1533		831	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		
3	20	87	3212	TENNESSEE AREA	TN-3	GSC-200	6	4	-	1/2400	100 Ft.	16	10-48.5 Hz	W	TO	E		
LEAVE TOWN		TOTAL TRAVEL TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTR.	DIST. ACROSS BUMPER SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED				
7.00			VH	VUITONET THORNE	4050	8 Hz	13.75 Ft.	<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	PELTON V	700 Ft.	<input type="checkbox"/> Tandem <input checked="" type="checkbox"/> Adreast	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						
		DENMARK, TENN.		SPIKE	<input checked="" 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"/> 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	DPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM	POST NORM. (22)	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 type="checkbox"/> Yes <input type="checkbox"/> No	52	0-5	-	Trace	at	Trace			
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	TYPE	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP 1495					
9	SEG B	43	72 db OCT.	18 db OCT.	60 Hz	48 db	MANUAL	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL	Rolling	DIAT ROAD	GRASS	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			
	8:05 AM	1	60	111	61	120	REEL NO.	FILE NUMBER/S							F. 901-907 Daily TEST F. 908 SIMS DELETE F. 909 (NOTE: First copy with tapes; Second copy remains in truck)			
1		1415	1474	1412	1475	1534	121	832		57	(V.P. 1412 D&NOT GET ON yesterday's report)			5/16				
2	9:30	1416	1475	1413	1476	1535	122	833		21	3911, 3912, 4219, 4227, 4202		1	16 SWEEPS	F. 833 noise file			
2	9:45	1416	1475	1413	1476	1535		834		21	vibs at 100% DRIVE			5/16				
3	10:00	1417	1476	1414	1477	1536		835		22								
4	10:15	1418	1477	1415	1478	1537		836		23								
5	10:30	1419	1478	1416	1479	1538		837		24								
6	10:45	1420	1479	1417	1480	1539		838		25								
7	11:00	1421	1480	1418	1481	1540		839		26								
8	11:15	1422	1481	1419	1482	1541		840		27								
9	11:29	1423	1482	1420	1483	1542		841		28								
10	11:43	1424	1483	1421	1484	1543		842		29								
11	11:56	1425	1484	1422	1485	1544	123	843		30								
12	12:09	1426	1485	1423	1486	1545		844		31								
13	12:22	1427	1486	1424	1487	1546		845		32								
14	12:35	1428	1487	1425	1488	1547		846		33	1426, 1427 skip House				TRACES 142-108, EXPONENT has been changed			
15	12:48	1431	1490	1428	1491	1550		847		36	2 ND HALF, BUMPER / BUMPER				1428-1434 vibs shaking on			
16	1:00	1433	1492	1430	1493	1552		848		38	1429 skip for House				left hand side of road, due to water line			
17	1:15	1434	1493	1431	1494	1553		849		39								
18	1:30	1435	1494	1432	1495	1554		850		40					1433 skip for House			
19	1:45	1437	1496	1434	1497	1556		851		42	2 ND HALF							
20	2:00	1438	1497	1435	1498	1557		852		43	2 ND HALF, 20' spacing, 7' move up				V.P. 1435 vibs Back on Right Hand side			
21	2:14	1439	1498	1436	1499	1558		853		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		TN-3		4050		V. THORNE			Trace _____ at _____			Trace _____ at _____		
MONTH	DAY	YEAR		CREW LOCATION						Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____		
3	20	87		DENMARK, TN						VP _____	VP 1495	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/SAPS	REMARKS				
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								(NOTE: First copy with tapes; Second copy remains in truck)				
22	2:28	1440	1499	1437	1500	1559	123	854	45	2 ND /HALT		1	5/16					
23	2:41	1442	1501	1439	1502	1561		855	47	2 ND /HALT				VP 1438 SKIP FOR HOUSE				
24	2:54	1443	1502	1440	1503	1562	124	856	48									
25	3:07	1445	1504	1442	1505	1564		857	50	BUMPER /BUMPER				V.P. 1441 SKIP FOR HOUSE				
26	3:20	1447	1506	1444	1507	1566		858	52					V.P. 1443 SKIP FOR HOUSE				
27	3:33	1448	1507	1445	1508	1567		859	53									
														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	
3	23	87	3212	TENNESSEE AREA	TN-3	65C20D	6	4	-	1/2400	100 Ft.	16	10-485 Hz	W	TO	E	
LEAVE TOWN			PARTY			FREQUENCY				DIST. ACROSS SUMMER SWP.			TOTAL STATIONS COVERED				
7:00			VH			8 Hz				700 Ft.			28 Sec.				
ARRIVE TOWN			OBSERVER			SEPARATION				ARRANGEMENT			VIBRATED				
			VUITONET THORNE			13.75 Ft.				Tandem			SKIPPED				
			PARTY LOCATION			STRING LAYOUT				SWEEP LOCATION			DISTANCE				
			DENMARK, TN			End to End				Across VP			330'				
			TYPE BASE			CONNECTION				NO. VIBS.			PARAMETER SETTINGS				
			SPIKE			Series				5			Bus Switch				
INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACES	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	DPI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM. & POST NORM. IZC	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT					
DFS V	120	4	45 Hz	8 Hz	1600	48 db	MSP	Yes No	60	0-5	CLEAR	Trace _____ at					
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	Trace _____ at					
9	SEGB	43	72 db OCT.	18 db OCT.	60 Hz	21FP	Yes No	MANUAL db	ROLLING	DRT ROAD	GRASS	VP 1537					
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	61	120		REEL NO.	FILE NUMBER/S							F 901-907 Daily TEST		
	9:20	1449	1508	1446	1509	1568	124	860		12	VIBS 3911, 3912, 4219, 4227, 4202		1	16 SWEEP	F. 908 SIMS (NOTE: First copy with tapes; Second copy remains in truck)		
1	9:35	1449	1508	1446	1509	1568		861		12	LINE CROSS HWY 45 AT 1498			5/16	F. 860 NOISE FILE		
2	9:50	1453	1512	1450	1513	1572		862		16					1449, 1448, 1449 SKIP FOR HOUSES		
3	10:05	1454	1513	1451	1514	1573		863		17							
4	10:25	1455	1514	1452	1515	1574		864		18							
5	10:45	1456	1515	1453	1516	1575		865		19							
6	10:58	1457	1516	1454	1517	1576		866		20							
7	11:11	1458	1517	1455	1518	1577	125	867		21							
8	11:25	1459	1518	1456	1519	1577		868		22							
9	11:39	1460	1519	1457	1520	1579		869		23							
10	11:53	1461	1520	1458	1521	1580		870		24							
11	12:07	1462	1521	1459	1522	1581		871		25							
12	12:20	1463	1522	1460	1523	1582		872		26							
13	12:34	1464	1523	1461	1524	1583		873		27	REDUCE DRIVE 50%				Starting with VP 1461 all VIBS ON Black top, 50% DRIVE		
14	12:47	1465	1524	1462	1525	1584		874		28	V.P. 1461 BUMPER BUMPER						
15	1:00	1466	1525	1463	1526	1585		875		29							
16	1:14	1467	1526	1464	1527	1586		876		30							
17	1:28	1468	1527	1465	1528	1587		877		31							
18	1:40	1469	1528	1466	1529	1588		878		32	1 1/2" halt				1467, 1468, 1469 skip for houses		
19	1:55	1473	1532	1470	1533	1592	126	879		36	2 1/2" halt, VIBS BACK ON DIRT ROAD, 100% DRIVE				1470-1480, VIBS ON LEFT HAND SIDE OF ROAD, DUE TO WATER LINE		
20	2:08	1474	1533	1471	1534	1593		880		37							
21	2:20	1477	1536	1474	1537	1596		881		40							

IDENTIFICATION										SET-UP NO.: /			SET-UP NO.:				
CONTRACT NO.		PARTY		PROSPECT AREA		LINE		TRUCK		OBSERVER		RECORDING TRUCK AT			RECORDING TRUCK AT		
3212		VH		TENNESSEE		TN-3		4050		VUITTONET THORNE		Trace _____ at VP _____			Trace _____ at VP _____		
MONTH		DAY		YEAR		CREW LOCATION						Trace _____ at VP _____			Trace _____ at VP _____		
3		23		87		DENMARK, TN						VP 1537			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	2:38	1479	1538	1476	1539	1598	126	882	42	2 nd half, Bumper		1	5/16	1475 skip for Houses, All vibs 1 sweep missed			
23	2:51	1480	1539	1477	1540	1599		883	43								
24	3:04	1481	1540	1478	1541	1600		884	44								
25	3:17	1482	1541	1479	1542	1601		885	45								
26	3:30	1483	1542	1480	1543	1602		886	46								
27	3:45	1484	1543	1481	1544	1603		887	47								
28	3:59	1485	1544	1482	1545	1604		888	48								
29	4:12	1486	1545	1483	1546	1605		889	49					End of Day			



DATE & TRAVEL			IDENTIFICATION				GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION W TO E			
MONTH	DAY	YEAR	CONTRACT NO.	PROJECT AREA	LINK	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL NO. 1	VIBS. MOVING			
3	24	87	3212	TENNESSE AREA	TN-3	GSC200	6	4	-	42400	100 FT.	16	10-48.5 Hz						
LEAVE TOWN			PARTY			FREQUENCY			STRING LAYOUT			ARRANGEMENT			TOTAL STATIONS COVERED				
7:00			VH			8 Hz			<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel			<input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Abreast			VIBRATED SKIPPED DISTANCE				
ARRIVE TOWN			PARTY LOCATION			TYPE BASE			CONNECTION			LOCATION			STATION INTERVAL				
			DENMARK TN			SPIKE			<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel			<input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP			330				
INSTRUMENTS												SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACKS	SAMPLE RATE	HIGH-CUT FILTER	LO-CUT FILTER	BPF	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM CL	POST NORM/CL	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT						
DFS I	120	4	45 Hz	8 Hz	1600	40 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	60°	0-5	WET	Trace _____ at						
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT'R	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	Trace _____ at							
9	SEG B	43	72 db OCT.	18 db OCT.	60 Hz	<input checked="" type="checkbox"/> P <input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	ROLLING	DIRT ROAD	GRASS	VP 1561							
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	1483	61	120	889							F.901-907 Daily TEST DELETE F.909, F.910 F.911 Radio Sigs (NOTE: First copy with tapes; Second copy remains in truck)					
	9:15	1487	1546	1484	1547	1606	127	908	26	F.908 NOISE FILE		1	16 SWEEPS	Daily TEST ON REEL #126					
1	9:29	1487	1546	1484	1547	1606		890	26	vibs 3911, 3912, 4219, 4227, 4202			5/16						
2	9:43	1488	1547	1485	1548	1607		891	27	1st half									
3	9:58	1490	1549	1487	1550	1609		892	29	2nd half									
4	10:12	1491	1550	1488	1551	1610		893	30										
5	10:25	1492	1551	1489	1552	1611		894	31										
6	10:38	1493	1552	1490	1553	1612		895	32										
7	10:51	1494	1553	1491	1554	1613		896	33	1st half									
8	11:04	1496	1555	1493	1556	1615		897	35	2nd half									
9	11:17	1497	1556	1494	1557	1616		898	36										
10	11:33	1498	1557	1495	1558	1617		899	37										
11	11:47	1499	1558	1496	1559	1618	128	001	38					* RESET FILE NUMBERS					
12	12:00	1500	1559	1497	1560	1619		02	39	1st half				1498-1516 skip, for Pack-in, vibs driving around, Rec. TRK moved to 1591					
13	12:33	1520	1579	1517	1580	1639		03	29	2nd half, BUMPER		2							
14	12:46	1521	1580	1518	1581	1640		04	30										
15	1:00	1522	1581	1519	1582	1641		05	31										
16	1:14	1523	1582	1520	1583	1642		06	32										
17	1:27	1524	1583	1521	1584	1643		07	33										
18	1:39	1525	1584	1522	1585	1644		08	34										
19	1:53	1526	1585	1523	1586	1645		09	35										
20	2:06	1527	1586	1524	1587	1646		10	36										
21	2:19	1528	1587	1525	1588	1647		11	37										

IDENTIFICATION										SET-UP NO.:				SET-UP NO.:			
CONTRACT NO.		PARTY		PROJECT		LINE		TRUCK		OBSERVER		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
3212		VH		TENNESSEE AREA		TN-3		4050		WITTENBERG THORNE		Trace _____ at	VP _____	Trace _____ at	VP _____	Trace _____ at	VP _____
MONTH	DAY	YEAR	CREW LOCATION														
3	24	87	DENMARK, TN														
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/SAPS	REMARKS			
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								(NOTE: First copy with tapes; Second copy remains in truck)			
22	2:34	1529	1588	1526	1589	1648	128	12	38			2	5/16				
23	2:47	1530	1589	1527	1590	1649		13	39	1 1/2 h. 1A							
24	3:00	1531	1590	1528	1591	1650	129	14	40	V.P. 1528 Black TOP, REDUCE DRIVE				50% DRIVE, START WITH V.P. 1528			
25	3:14	1534	1593	1531	1594	1653		15	43								
26	3:28	1535	1594	1532	1595	1654		16	44								
27	3:41	1536	1595	1533	1596	1655		17	45								
28	3:54	1537	1596	1534	1597	1656		18	46								
29	4:07	1538	1597	1535	1598	1657		19	47								
30	4:21	1539	1598	1536	1599	1658		20	48								
31	4:33	1540	1599	1537	1600	1659		21	49					END OF DAY			

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION			
MONTH	DAY	YEAR	CONTRACT NO.	PROJECT AREA	LINE	TYPE	NO./STRING	NO. OF STATIONS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY		VP NO. 1	AMPL. NO. 1		
3	25	87	3212	TENNESSEE AREA	TN-3	GSC20D	6	4	-	42400	100 Ft.	16	10 - 48.5 Hz		VIBS. MOVING			
LEAVE TOWN		TOTAL TRAVEL	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LATH.	TYPE INSTRU.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	LENGTH		TOTAL STATIONS COVERED			
7:00				VUITONET THORNE	4050	8 Hz	13.75 Ft.	<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	PELTON 5	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.	PARAMETER SETTINGS		STATION INTERVAL						
		DENMARK TN		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"/> 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	BFI	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	58	0-5	CLEAR	Trace _____ at _____					
NO. TRACKS	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 checked="" type="checkbox"/> FFP <input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	ROLLING	BLACK TOP	GRASS	VP _____		VP _____				
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE 21		COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS			
	R15AF	1	60	1537	61	120	REEL NO.	FILE NUMBER/S							F 901-907 Daily TEST (NOTE: First copy with tapes; Second copy remains in truck)			
	8:35	1541	1600	1538	1601	1660	129	908		22	0-85 3911, 3912, 4219, 4227, 4204			16 SWEEPS	F-908 NOISE FILE, F 909 RADIO SIMS			
1	9:25	1541	1600	1538	1601	1660		22		22	1/2 HALF			5/16	1539 SKIP FOR HOUSE, 509 DRIVE			
2	9:40	1543	1602	1540	1603	1662		23		24	2 ND HALF							
3	9:53	1544	1603	1541	1604	1663	130	24		25								
4	10:06	1545	1604	1542	1605	1664		25		26								
5	10:19	1546	1605	1543	1606	1665		26		27								
6	10:34	1547	1606	1544	1607	1666		27		28					3911 MISSED ONE SWEEP			
7	10:47	1548	1607	1545	1608	1667		28		29								
8	11:00	1549	1608	1546	1609	1668		29		30	1/2 HALF				1547, 1548 SKIP, HOUSES			
9	11:14	1552	1611	1549	1612	1671		30		33	1/2 HALF BANNER				1550, 1551, 1552, 1553 SKIP, HOUSES, CHURCH			
10	11:31	1557	1616	1554	1617	1676		31		38	2 ND HALF							
11	11:45	1558	1617	1555	1618	1677		32		39	1/2 NORMAL							
12	11:59	1559	1618	1556	1619	1678		33		40	1/2 HALF							
13	12:13	1561	1620	1558	1621	1680		34		42	2 ND HALF				SKIP 1557 HOUSES			
14	12:25	1562	1621	1559	1622	1681		35		43								
15	12:40	1563	1622	1560	1623	1682	131	36		44								
16	12:55	1564	1623	1561	1624	1683	131	37		45								
17	1:08	1565	1624	1562	1625	1684		38		46					1563 SKIP, HOUSES			
18	1:23	1567	1626	1564	1627	1686		39		48								
19	1:36	1568	1627	1565	1628	1687		40		49					1566, 1567 SKIP, HOUSES			
20	1:48	1571	1630	1568	1631	1690		41		52	2 ND HALF							
21	2:02	1572	1631	1569	1632	1691		42		53	1/2 HALF							

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		TN-3		4050		WILSON & THORNE			Trace _____ at _____			Trace _____ at _____		
MONTH		DAY		YEAR		CREW LOCATION				Trace _____ at _____			Trace _____ at _____					
3		25		87		DENMARK TN				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	2:17	1575	1634	1572	1635	1694	131	43	54	2 1/2		1	5/16	1570, 1571 skip for HOUSES				
23	2:30	1576	1635	1573	1636	1695		44	55									
24	2:43	1577	1636	1574	1637	1696		45	56									
25	2:56	1578	1637	1575	1638	1697		46	57									
26	3:09	1579	1638	1576	1639	1698		47	58									
27	3:22	1580	1639	1577	1640	1699		48	59									
28	3:35	1581	1640	1578	1641	1700		49	60									
29	3:48	1582	1641	1579	1642	1701	132	50	61									
30	4:00	1583	1642	1580	1643	1702		51	62					v.p. 1581-1589 skip, HOUSES, Gas pipelines				
31	4:15	1593	1652	1590	1653	1712		52	72					3911 missed 1 SWEEP				
														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		
3	26	87	3212	TENNESSEE AREA	TN-3	GSC-200	6	4	-	1/2400	100 Ft.	16	10-48.5 Hz	W	TO			
LEAVE TOWN		TOTAL TRAVEL TIME	PARTY	OBSERVERS	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTR.	DIST. ACROSS SWEEP	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED				
7:00			VH	VUI HONET THONG	4050	8 Hz	13.75 Ft.	End to End Parallel	303 Ft.	PETON V	700 Ft.	Tandem Abrast	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						
		DENMARK, TN			SPIKE	Series Parallel	Across VP Between VP	5	20.6 Ft.	Across VP Between VP	Bus Switch							
INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACKS	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	DFI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM	POST NORM. TEE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT					
DFS V	120	4	45 Hz	8 Hz	1600	48 db	MSP	Yes No	Yes No	58	0-5	Clear	Trace at VP 1683					
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	HOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	Trace at VP						
9	SEGB	43	72 db OCT.	18 db OCT.	60 Hz	Fixed	Yes No	MANUAL db	Rolling	Black TOP	GRASS							
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE	COM. PUTE R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS				
	7:55	1	60	(1598)	61	120	52							F. 901-907 Daily Test F. 908 Radio S.M.S (NOTE: First copy with tapes; Second copy remains in truck)				
	8:45	1598	1657	1595	1658	1717	132		15	V. 85 3911, 3912, 4219, 4222, 4202			16	SWEEP F. 53 Noise file				
1	9:00	1598	1657	1595	1658	1717	54		15	2 ND HALF			5/16	50% DRIVE ON BLACKTOP				
2	9:14	1599	1658	1596	1659	1718	55		16	1 ST HALF								
3	9:29	1608	1667	1605	1668	1727	56		25	1 ST HALF				SKIP 1597 THRU 1604 FOR HOUSES				
4	9:44	1610	1669	1607	1670	1729	57		27	2 ND HALF				SKIP VP 1606				
5	10:00	1611	1670	1608	1671	1730	58		28									
6	10:15	1612	1671	1609	1672	1731	59		29									
7	10:29	1613	1672	1610	1673	1732	60		30					EAST side of ROAD - Due to water				
8	10:48	1620	1679	1617	1680	1739	133	61	37	1 ST HALF				LINE SKIP VPs 1611-1616 Houses				
9	11:02	1622	1681	1619	1682	1741	62	62	39	2 ND HALF				SKIP 1618 FOR TRAILER				
10	11:15	1623	1682	1620	1683	1742	63		40	20' APART								
11	11:28	1624	1683	1621	1684	1743	64		41									
12	11:41	1625	1684	1622	1685	1744	65		42									
13	11:55	1626	1685	1623	1686	1745	66		43									
14	12:08	1627	1686	1624	1687	1746	67		44									
15	12:20	1628	1687	1625	1688	1747	68		45									
16	12:35	1629	1688	1626	1689	1748	69		46									
17	12:48	1630	1689	1627	1690	1749	70		47									
18	1:04	1635	1694	1632	1695	1754	71		52					SKIP VP 1628-1631 FOR HOUSES				
19	1:16	1636	1695	1633	1696	1755	72		53	1 ST HALF				BACK to west side of ROAD on 1632				
20	1:31	1643	1702	1640	1703	1762	73		60	2 ND HALF								
21	1:47	1644	1703	1641	1704	1763	134	74	61									

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-3	4050	VUITTONET THORNE	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	Trace _____ at _____			
MONTH	DAY	YEAR	CREW LOCATION			VP			VP						
8	26	87	DENMARK TN			VP 1683			VP 1701						
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	
22	2:00	1645	1704	1642	1705	1764	134	75	62			1	5/16	HEAVY TRAFFIC ON HIGHWAY 64 BUMPER TO BUMPER	
23	2:14	1646	1705	1643	1706	1765		76	63	2nd half					
24	2:25	1647	1706	1644	1707	1766		77	64						
25	2:46	1648	1707	1645	1708	1767		78	65	1st half				SKIP VPS 1646-1653 FOR HOUSES	
26	3:15	1657	1716	1654	1717	1776		79	56			2	5/16	MOVED RECORDER TO VP 1701	
27	3:29	1658	1717	1655	1718	1777		80	57						
28	3:46	1659	1718	1656	1719	1778		81	58	1st half					
29	4:03	1661	1720	1658	1721	1780		82	60	2nd half				SKIP 1657 BUMPER TO BUMPER. 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				
3	27	87	3212	TENNESSEE AREA	TN-3	GLC 20D	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz	W	TO	E				
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	VUITTONET	4050	8 Hz	13.75 Ft.	End to End Parallel	303 Ft.	FELTANV	700 Ft.	Tandem Abreast	28 Sec.	VIBRATED	SKIPPED	DISTANCE				
ARRIVE TOWN		PARTY LOCATION		TYPE BASE	CONNECTION	LOCATION	NO. VIBS.	NO. BETWEEN	NO. VIBS.	NO. BETWEEN	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL							
		DENMARK TN		SPIKE	Series Parallel	Across VP Between VP	5	20.6 Ft.	Between VP	Between VP	Between VP	But Switch	330							
INSTRUMENTS												SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST.	NO. TRACKS	SAMPLE RATE	HC-CUT FILTER	LC-CUT FILTER	BFI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM D	POST NORM/IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT							
DFSV	120	4	45 Hz	8 Hz	16	48 db	MSP	Yes No	Yes No	60	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	SEG B	43	72 db OCT	18 db OCT	60 Hz	Fixed	Yes No	MANNA	ROLLING	BLAC TOP	GRASS	VP 1745								
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 AT	1	60	1658	61	120	82							F 901-907 Daily TEST F. 108 RADIO S.M.S (NOTE: First copy with tapes; Second copy remains in truck)						
	9:00	1671	1730	1793	1731	1790	134		26	v. 83 3911, 3912, 4219, 4227, 4202			16 SWEEPS	F. 83 NOISE - RESET MANUAL NOISE REJECT						
1	9:15	1671	1730	1793	1731	1790			26	2nd half, bumper				VIBS IN FRONT PULLING SPREAD,						
2	9:33	1683	1742	1805	1743	1802	135		38	2nd half, 20 spacing on vibs				VP's 1793-1832						
3	9:45	1684	1743	1806	1744	1803			39					LINE CROSSES Hwy 64 at 1692/1693						
4	10:00	1685	1744	1807	1745	1804			40											
5	10:15	1697	1756	1819	1757	1816			52	2nd half										
6	10:33	1702	1761	1824	1762	1821			57											
7	10:48	1703	1762	1825	1763	1822			58											
8	11:04	1704	1763	1826	1764	1823			59											
9	11:17	1705	1764	1827	1765	1824			60					All vibs missed / SWEEP						
10	11:32	1706	1765	1828	1766	1825			61											
11	11:46	1707	1766	1829	1767	1826			62											
12	12:00	1708	1767	1830	1768	1827			63											
13	12:13	1709	1768	1831	1769	1828			64											
14	12:30	1710	1769	1832	1770	1829			65					vibs driving to 1659						
15	1:07	1662	1721	1659	1722	1781	136		17					VIBS IN BACK PUSHING SPREAD						
16	1:20	1663	1722	1660	1723	1782			18											
17	1:32	1664	1723	1661	1724	1783			19					SKIP VPs 1662-1671 For houses						
18	1:51	1674	1733	1671	1734	1793			29	2nd half										
19	2:04	1675	1734	1672	1735	1794			30	1st half										
20	2:17	1677	1736	1674	1737	1796			32	1st half				SKIP VP 1673 For house						
21	2:32	1680	1739	1677	1740	1799			35					SKIP VPs 1675 & 1676 Houses						

IDENTIFICATION										SET-UP NO.: /			SET-UP NO.:					
CONTRACT NO.		PARTY		PROSPECT AREA		LINE		TRUCK		OBSERVER		RECORDING TRUCK AT			RECORDING TRUCK AT			
3212		VH		TENNESSEE		TN-3		4050		VLIHONGT THORNE		Trace _____ at _____ VP _____			Trace _____ at _____ VP _____			
MONTH	DAY	YEAR	CREW LOCATION										Trace _____ at _____ VP _____			Trace _____ at _____ VP _____		
3	27	87	DENMARK TN										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/SAPS	REMARKS				
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								(NOTE: First copy with tapes; Second copy remains in truck)				
22	2:46	1681	1746	1678	1741	1800	136	105	36	1st half			5/16					
23	3:00	1685	1744	1682	1745	1804		106	40				5/16					
24	3:14	1686	1745	1683	1746	1805		107	41				5/16	#3912 MISSED 4 SWEEPS				
25	3:30	1687	1746	1684	1747	1806		108	42				4/16	#3912 DOWN,				
26	3:45	1688	1747	1685	1748	1807		109	43				4/16					
27	4:00	1690	1749	1689	1750	1809		110	45	2 nd half			5/16	3912 MISSED 5 SWEEPS				
28	4:15	1691	1750	1688	1751	1810	137	111	46	1 st half			5/16					
														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 VIB.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1	AMPL. NO. 1	VIBS. MOVING			
3	28	87	3212	TENNESSEE AREA	TN-3	GSC20D	6	4	-	12400	100 Ft.	16	10-48.5 Hz	8	8	→			
LEAVE TOWN 7:00			PARTY LOCATION DENMARK TN			STRING LAYOUT <input type="checkbox"/> End to End <input checked="" type="checkbox"/> Parallel				TYPE INSTRU. PULTON V			ARRANGEMENT <input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Abreast		TOTAL STATIONS COVERED				
ARRIVE TOWN			PARTY			FREQUENCY				DIST. ACROSS SUMMED SWP.			LENGTH		VIBRATED				
			VH			8 Hz				700 Ft.			28 Sec.		SKIPPED				
			VUI HONG T			13:75 Ft.				20.6 Ft.			PARAMETER SETTINGS		DISTANCE				
			THORNE			SPIKE				NO. VIBS. 5			<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	WPI	PRE-AMP GAIN	TYPE SUMMER			REP. SWP. DUM. 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	60°F	0-5	CLEAR	Trace _____ at				
NO. TRACKS										NOISE REJECT'N		GAIN MARGIN		TERRAIN	TYPE SURFACE	VEGETATION	VP _____ at		
9										MANUAL		db		ROLLING	BLACIC TOP	GRASS	VP 1780		
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				
	8:03 AF	1	60	61	120	111									F. 901-907 Daily TEST				
		AT VP NO.	AT VP NO.	1688	AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S							1/2 DRIVE DUE TO WATER LINE ALONG ROAD				
	9:00	1702	1761	1699	1762	1821	137	908		22	3911, 3912, 4219, 4227, 4202			16	(NOTE: First copy with tapes; Second copy remains in truck)				
1	9:15	1702	1761	1699	1763	1821		112		22	2 nd half				1689-1698 skip, Houses, wells, Hwy 64 Int.				
2	9:30	1703	1762	1700	1763	1822		113		23					DIRT ROAD, 3912 MISSED 2 SWEEPS				
3	9:45	1704	1763	1701	1764	1823		114		24					3911 MISSED 1 SWEEP				
4	10:00	1705	1764	1702	1765	1824		115		25					BEAUTIFUL DAY WARM				
5	10:14	1706	1765	1703	1766	1825		116		26									
6	10:27	1707	1766	1704	1767	1826		117		27									
7	10:38	1708	1767	1705	1768	1827		118		28									
8	10:47	1709	1768	1706	1769	1828		119		29									
9	11:00	1710	1769	1707	1770	1829		120		30									
10	11:14	1711	1770	1708	1771	1830		121		31									
11	11:28	1712	1771	1709	1772	1831	138	122		32									
12	11:42	1713	1772	1710	1773	1832		123		33									
13	11:55	1714	1773	1711	1774	1833		124		34									
14	12:07	1715	1774	1712	1775	1834		125		35									
15	12:21	1716	1775	1713	1776	1835		126		36									
16	12:34	1717	1776	1714	1777	1836		127		37									
17	12:51	1718	1777	1715	1778	1837		128		38					F. 908 Radio S.I.M.S., AFTER F. 127				
18	1:11	1719	1778	1716	1779	1838		129		39									
19	1:25	1722	1781	1719	1782	1841		130		42									
20	1:39	1723	1782	1720	1783	1842		131		43									
21	1:53	1724	1783	1721	1784	1843		132		44									

IDENTIFICATION										SET-UP NO.: 1			SET-UP NO.:				
CONTRACT NO.		PARTY		PROSPECT		LINE		TRUCK		OBSERVER		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
3212		VH		TENNESSEE		TN-3		4050		VUIHONET THOLNE		Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at VP _____	
MONTH		DAY		YEAR		CREW LOCATION						Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at VP _____	
3		28		87		DENMARK TN						Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at VP _____	
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	COP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SAPS	REMARKS			
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								(NOTE: First copy with tapes; Second copy remains in truck)			
22	2:05	1725	1784	1722	1785	1844	138	133	45					VERY WARM			
23	2:18	1726	1785	1723	1786	1845	139	134	46								
24	2:33	1727	1786	1724	1787	1846		135	47								
25	2:46	1728	1787	1725	1788	1847		136	48								
26	3:00	1729	1788	1726	1789	1848		137	49								
27	3:13	1730	1789	1727	1790	1849		138	50								
28	3:25	1731	1790	1728	1791	1850		139	51								
29	3:38	1732	1791	1729	1792	1851		140	52								
30	3:51	1733	1792	1730	1793	1852		141	53								
31	4:04	1734	1793	1731	1794	1853			54								
														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
3	30	87	3212	TENNESSEE AREA	TN-3	GSC20D	6	4	-	1/2400	100 Ft.	16	10-485 Hz			
LEAVE TOWN	TOTAL TRAVEL TIME		PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LOTH.	TYPE INSTRU.	DIST. ACROSS BUMPER SWEEPS	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED		
7:00			VH	VH, HONET THORNE	4050	8 Hz	13.75 Ft.	<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	PELTON	700 Ft.	<input type="checkbox"/> Tandem <input type="checkbox"/> Aground	28 Sec.	VIBRATED	SKIPPED	DISTANCE
ARRIVE TOWN			PARTY LOCATION			TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN DIV. SWEEPS	SWEEP LOCATION	PARAMETER SKITTING	STATION INTERVAL		
			DENMARK TN			SAKE	<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 checked="" 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	DPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM. <input type="checkbox"/>	POST NORM. IZ <input type="checkbox"/>	TEMP.	WIND	PRECIP. / SNOW	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	37°F	0-10	Rain/Snow Wet	Trace	at			
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT <input type="checkbox"/>	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	at	VP			
9	SEGB	43	72 db OCT.	18 db OCT.	60 Hz	<input checked="" type="checkbox"/> TYP <input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	Rolling	BLACK TOP	GRASS	VP	1814	VP			

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE 142	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.									
	8:15 AM	1	60	1731	61	120									F. 901-909 DAILY TEST
	10:25	1740	1799	1737	1800	1859	139	143		26	VIBS 3911, 3912, 4213, 4227, 4202			16 SWEEPS	LATE START, STANDBY FOR RAIN, SNOW
1	10:45	1740	1799	1737	1800	1859	139	144		26	2 nd half, BUMPER			5/16	50% DRIVE, DIET ROAD ENDS, 1731
2	11:00	1741	1800	1738	1801	1860	140	145		27					1732-1736 SKIP, HOUSES
3	11:13	1742	1801	1737	1802	1861		146		28					
4	11:26	1743	1802	1740	1803	1862		147		29					
5	11:39	1744	1803	1741	1804	1863		148		30					
6	11:53	1745	1804	1742	1805	1864		149		31					
7	12:06	1746	1805	1743	1806	1865		150		32	1 st half				1744-1748 skip, HOUSES
8	12:21	1752	1811	1749	1812	1871		151		38	1 st half, BUMPER				1744-1771 WATER LINE ON RIGHT HAND
9	12:35	1755	1814	1752	1815	1874		152		41	2 nd half				SIDE OF ROAD, VIBS STAKING LEFT SIDE
10	12:48	1756	1815	1753	1816	1875		153		42					1750, 1751 skip, WATER WELL
11	1:02	1757	1816	1754	1817	1876		154		43					
12	1:16	1760	1819	1757	1820	1879		155		46					SKIP VPS 1755 & 1756 FOR HOUSES
13	1:30	1761	1820	1758	1821	1880		156		47	1st half				
14	1:44	1767	1826	1764	1827	1886		157		53	2nd half				
15	2:00	1768	1827	1765	1828	1887	141	158		54					SKIP VPS 1766 thru 1768 houses
16	2:14	1772	1831	1769	1832	1891		159		55	2nd half	BUMPER			SNOWING - COLD
															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					
3	31	87	3212	TENNESSEE AREA	TN-3	GSC20D	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz	4	3	→					
LEAVE TOWN			PARTY			FREQUENCY				TYPE INSTR.			DIST. ACROSS SUMMED SWPS.		ARRANGEMENT		LENGTH				
7:00			VH			8 Hz				303 Ft.			Pelton V			700 Ft.		Tandem		28 Sec.	
ARRIVE TOWN			PARTY LOCATION			TYPE BASE				CONNECTION			LOCATION			NO. VIBS.		MOVE BETWEEN SWP. LOCATION		PARAMETER SETTINGS	
			Denmark TN			SPIKE				Series			Across VP			5		20.6 Ft.		Bus 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. IZC	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT					
DFS	120	4	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	34°	0-5	WET	Trace at 1838					
NO. TRACKS										NOISE REJECT				TERRAIN			VEGETATION	
9										Manual				Rolling			Grass	

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	COM-PUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SAPS	REMARKS
		AT VP NO.	AT VP NO.		1769	AT VP NO.									
	8:20 AM	1	60		61	120		159							901-904 Daily TEST F. 900 Radio Sims
	9:15	1762	1821	1884	1822	1881	141	160		24	F. 160 noise file		1	16	VIBS IN FRONT PULLING SPREAD!
1	9:30	1762	1821	1884	1822	1887		161		24	3911, 3912, 4219, 4227, 4202		5/16	1884-1894	RESETTING NOISE REJECT FOR Pulling Cable
2	9:45	1763	1822	1885	1823	1882		162		25					1886, 1887, 1888 skip for houses
3	10:00	1767	1826	1889	1827	1886		163		29	2ND HALF				1891, 1892, 1893 skip, houses
4	10:13	1768	1827	1890	1828	1887		164		30	1770-1792 skip (town start on vi)				1/4 DRIVE ON VIBS IN LOW AREA
5	10:27	1772	1831	1894	1832	1891		165		34	1st half				SKIP VPS 1891 THRU 1893 FOR BRIDGE ETC.
6	11:08	1796	1855	1793	1856	1915		166		58	2ND HALF B/B 1/2 DRIVE	2' HOUSING	5/16		VIBS IN BACK PUSHING SPREAD
7	11:24	1808	1867	1805	1868	1927		167		70	2ND HALF, 20' SPACING				VIBS START SHAKING THRU SPREAD
8	11:38	1808	1867	1806	1868	1927		168		70					50% DRIVE
9	11:55	1808	1867	1807	1868	1927	142	169		70					
10	12:15	1808	1867	1819	1868	1927		170		70	2nd half				
11	12:30	1808	1867	1824	1868	1927		171		70					
12	12:45	1808	1867	1825	1868	1927		172		70					
13	1:00	1808	1867	1826	1868	1927		173		70					
14	1:15	1808	1867	1827	1868	1927		174		70					
15	1:30	1808	1867	1828	1868	1927		175		70					
16	1:43	1808	1867	1829	1868	1927		176		70					
17	1:56	1808	1867	1830	1868	1927		177		70					
18	2:09	1808	1867	1831	1868	1927		178		70					
19	2:22	1808	1867	1832	1868	1927		179		70					
20	2:35	1808	1867	1834	1868	1927		180		70	2nd half, BUMPER				
21	2:47	1808	1867	1835	1868	1927		181		70	40' SPACING				1833 skip for BRIDGE

IDENTIFICATION										SET-UP NO.:			SET-UP NO.:			
CONTRACT NO.	PARTY	PROJECT AREA	LINE	TRUCK	OBSERVER					RECORDING TRUCK AT			RECORDING TRUCK AT			
3212	VH	TENNESSEE AREA	TN-3	4050	VUITHONET THORNE					Trace _____ at VP _____	1838		Trace _____ at VP _____	Trace _____ at VP _____		Trace _____ at VP _____
MONTH	DAY	YEAR	CREW LOCATION							Trace _____ at VP _____			Trace _____ at VP _____			
3	31	87	DENMARK, TN							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/SWPS	REMARKS (NOTE: First copy with tapes; Second copy remains in truck)		
22	3:02	1808	1867	1836	1868	1927	143	182	70	vibs driving Around Park				1837-1883 skip, SHILOH NATIONAL Military Park		
23	3:35	1808	1867	1884	1868	1927		183	70	2 nd half, Vibs 1/4 DRIVE, due to				CONCRETE Road, MONUMENTS, CANNONS, CANNONBALLS,		
24	3:48	1808	1867	1885	1868	1927		184	70	VERY soft Black top Road				STATUES 1st HALF		
25	4:02	1808	1867	1889	1868	1927		185	70	2ND HALF				SKIP VPS 1886 thru 1888 FOR HOUSES 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	
4	1	87	3212	TENNESSEE AREA	TN-3	GSC-20D	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz		①	②	
LEAVE TOWN		TOTAL TRAVEL	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LOTH.	TYPE INSTRU.	DIST. ACROSS BOUNDARY	ARRANGEMENT	LENGTH		TOTAL STATIONS COVERED		
7:00			VH	VUITHORNT THORNE	4050	8 Hz	13.75 Ft.	<input type="checkbox"/> End to End <input checked="" type="checkbox"/> Parallel	303 Ft.	TELTON 5	700 Ft.	<input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Ancestral	28 Sec.		VIBRATED	SKIPPED	DISTANCE
ARRIVE TOWN		PARTY LOCATION		TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWS LOCATION	PARAMETER SETTINGS		STATION INTERVAL				
		DENMARK TN		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"/> Across VP <input checked="" 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	RFI	PRE-AMP GAIN	TYPE SUMMER	REP. SWP. SUM D	POST NORM. /SK	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT				
DFSV	120	4	45 Hz	8 Hz	1600	48 db	MS/P	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	37°F	0-5	CLEAR	Trace _____ at _____				
NO. TRACES	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	Trace _____ at _____					
9	SEGB	43	72 db OCT	18 db OCT	60 Hz	<input checked="" type="checkbox"/> TFP <input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	ROLLING	BLACK TOP	GRASS	VP 1895					
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			
	8:25 AM	1	60	1889	61	120	185							F. 901-907 Daily 7:55 F. 909 Radio 5:15 (NOTE: First copy with tapes; Second copy remains in truck)			
	9:00	1808	1867	1868	1927	143	908		13	VIBS 3911, 3912, 4219, 4227, 4202			16 SWEEPS	VIBS 1/4 DRIVE, VERY SOFT BLACK TOP			
1	9:30	1808	1867	1890	1868	1927	186		13				5/16	1891, 1892, 1893 skip FOR houses			
2	9:45	1808	1867	1894	1868	1927	187		13	1 1/2" half							
3	10:00	1808	1867	1899	1868	1927	188		13								
4	10:15	1808	1867	1900	1868	1927	189		13								
5	10:30	1808	1867	1901	1868	1927	190		13								
6	10:45	1808	1867	1902	1868	1927	191		13								
7	10:58	1808	1867	1903	1868	1927	144	192	13								
8	11:12	1808	1867	1904	1868	1927	193	193	13					TRACES 91-120, EXPONENT HAVE BEEN CHANGED			
9	11:25	1808	1867	1905	1868	1927	194	194	13								
10	11:38	1808	1867	1906	1868	1927	195	195	13								
11	11:50	1808	1867	1907	1868	1927	196	196	13								
12	12:01	1808	1867	1908	1868	1927	197	197	13								
13	12:15	1808	1867	1909	1868	1927	198	198	13								
14	12:26	1808	1867	1910	1868	1927	199	199	13								
15	12:39	1808	1867	1911	1868	1927	200	200	13					TRACES 19-24, 55-60, GAINS HAVE BEEN CHANGED			
16	12:53	1808	1867	1912	1868	1927	201	201	13								
17	1:06	1808	1867	1913	1868	1927	202	202	13								
18	1:19	1808	1867	1914	1868	1927	203	203	13								
19	1:32	1808	1867	1915	1868	1927	204	204	13								
20	1:45	1808	1867	1916	1868	1927	145	205	13								
21	1:59	1808	1867	1917	1868	1927	206	206	13								

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		TN-3		4050		VITTONET THORNE		Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at VP _____	
MONTH	DAY	YEAR		CREW LOCATION						Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at VP _____			
4	1	87		DENMARK TN						Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at 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/SMS	REMARKS (NOTE: First copy with tapes; Second copy remains in truck)			
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.											
22	2:13	1808	1867	1918	1868	1927	145	207	13	1 1/2' hgt		1	5/16				
23	2:26	1808	1867	1919	1868	1927		208	13	2' hgt, BUMPER							
24	2:39	1808	1867	1920	1868	1927		209	13					1921,-1926 skip - gas pipeline, House's			
25	2:51	1808	1867	1926	1868	1927		210	13	VIBS ON GRAVEL Road				VP 1926, 1927 - 100% DRIVE			
26	3:04	1808	1867	1927	1868	1927		211	13	20' SPACING				END of LINE, Moving VIBS, Rec. TRK to EAST side of RIVER, to S.O.W., TN-4. Tug CREW staying on TN-3 Picking up LINE			
														END of Day			