

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <i>W</i> TO <i>E</i>	
MONTH 4	DAY 1	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC-20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO. 1 AMPL NO. 1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VUITHONET THORNE	TRUCK 4050	FREQUENCY 8 Hz	SEPARATION 13.75 Ft.	STRING LAYOUT <input type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303 Ft.	TYPE INSTRU. PELTON 5	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" 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	LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch		STATION INTERVAL 330'		

INSTRUMENTS						SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST. DFS V	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER MS/P	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM'IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 37°F	WIND 0-5	PRECIP. CLEAR	RECORDING TRUCK AT	
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> IFP <input type="checkbox"/> Fixed	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN ROLLING	TYPE SURFACE BLACK TOP	VEGETATION GRASS	Trace _____ at	VP 1895	Trace _____ at

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/SWPS	REMARKS	
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.									F. 901-907 Daily TEST	F. 909 Radio S.M.S
	8:25 AM	1	60	1889	61	120		185								(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 SWEETS	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 mile					
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		13						BEEN
9	11:25	1808	1867	1905	1868	1927		194		13						TRACES 91-120, EXPONENT HAVE CHANGED
10	11:38	1808	1867	1906	1868	1927		195		13						
11	11:50	1808	1867	1907	1868	1927		196		13						
12	12:01	1808	1867	1908	1868	1927		197		13						
13	12:15	1808	1867	1909	1868	1927		198		13						
14	12:26	1808	1867	1910	1868	1927		199		13						
15	12:37	1808	1867	1911	1868	1927		200		13						TRACES 19-24, 55-60, GAINS HAVE BEEN CHANGED
16	12:53	1808	1867	1912	1868	1927		201		13						
17	1:06	1808	1867	1913	1868	1927		202		13						
18	1:19	1808	1867	1914	1868	1927		203		13						
19	1:32	1808	1867	1915	1868	1927		204		13						
20	1:45	1808	1867	1916	1868	1927	145	205		13						
21	1:59	1808	1867	1917	1868	1927		206		13						

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		VITTONE THORNE		Trace _____ at _____			Trace _____ at _____		
MONTH	DAY	YEAR		CREW LOCATION													
4	1	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/SWPS	REMARKS (NOTE: First copy with tapes; Second copy remains in truck)			
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.											
22	2:13	1808	1867	1918	1868	1927	145	207	13	1 3/4 half		1	5/16				
23	2:26	1808	1867	1919	1868	1927		208	13	2 1/4 half, BUMPER							
24	2:39	1808	1867	1920	1868	1927		209	13					1921,-1926 skip - gas pipeline, Houses			
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.L., TN-4.			
														Jug CREW staying on TN-3 PICKING UP LINE			
														END of Day			

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP	LINE DIRECTION	
MONTH 3	DAY 31	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. V2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	W TO E VP NO.1 AMPL NO.1 VIBS. MOVING	
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VUI THORNE	TRUCK VH	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. PELTONI	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" 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 checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	VIBRATED SKIPPED DISTANCE	
													STATION INTERVAL 330'		

INSTRUMENTS								SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFS	NO. TRACES 120	SAMPLE RATE 4	HIGH-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db		TYPE SUMMER MSP	REF. SWP. SUM D.	POST NORM IZE	TEMP. 34°	WIND 0-5	PRECIP. WET	RECORDING TRUCK AT		
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> IFF <input type="checkbox"/> Fixed			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	TERRAIN ROLLING	TYPE SURFACE BLAIS TOP	VEGETATION GRASS	Trace _____ at	Trace _____ at	
													VP 1838	VP _____		

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		TAPE	COMPUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS	
		AT VP NO.	AT VP NO.		1769	AT VP NO.								AT VP NO.	REEL NO.
	8:20 AF	1	60		61	120	159						16	TEST F.908 RADIO SIMS	
	9:15	1762	1821	1884	1822	1881	141	160		24	F.160 NOISE F.IE	1	5/16	RESETTING NOISE REJECT FOR PULLING CABLE	
1	9:30	1762	1821	1884	1822	1882		161		24	3911, 3912, 4219, 4227, 4202		5/16	1884-1894 Pulling cable, TO MAKE UP SKIPS	
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 STANTONVILLE)			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' MOVE VP	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	

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <i>W</i> TO <i>E</i>	
MONTH 3	DAY 30	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. 1/2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-485 Hz	VP NO.1 AMPL. NO.1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER V.L. HONET THORNE	TRUCK 405D	FREQUENCY 8 Hz	SEPARATION 13.75 Ft.	STRING LAYOUT <input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303 Ft.	TYPE INSTRU. PELDN	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 28 Sec.	TOTAL STATIONS COVERED		
ARRIVE TOWN			PARTY LOCATION DENMARK TN			TYPE BASE SAKE	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.	SWP. 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. DFS V	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER MSP	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM. IZ <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 37 F	WIND 0-10	PRECIP. Rain/Snow Wet	RECORDING TRUCK AT						
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> IFF <input type="checkbox"/> Fixed	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN Rolling	TYPE SURFACE BLACIC TOP	VEGETATION GRASS	Trace _____ at	VP 1814	Trace _____ at					

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.		AMP. 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.	NO.	NO.	AT VP NO.	AT VP NO.								
	8:15 AM	1	60	1731	61	180									7:01-9:07 Daily TEST
															A 908 Radio s'ims
															(NOTE: First copy with tapes; Second copy remains in truck)
	10:25	1740	1799	1737	1800	1859	139	143		26	VIBS 3911, 3912, 4215, 4227, 4202			16	LATE START,
1	10:45	1740	1799	1737	1800	1859	139	144		26	2nd half, BUMPER			5/16	STANDBY FOR RAIN, SNOW
2	11:00	1741	1800	1738	1801	1860	140	145		27					50% DRIVE, DIRT ROAD ENDS, 1731
3	11:13	1742	1801	1739	1802	1861		146		28					1732-1736 SKIP, HOUSES
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	1st half				1744-1748 skip, HOUSES
8	12:21	1752	1811	1749	1812	1871		151		38	1st half, BUMPER				1744-1771 WATER LINE ON RIGHT HAND
9	12:35	1755	1814	1752	1815	1874		152		41	2nd half				side of Road, VIBS SLAKING 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 <i>W</i> TO <i>E</i>	
MONTH 3	DAY 28	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VUI HONAT THORNE	TRUCK H050	FREQUENCY 8 Hz	SEPARATION 13175 Ft.	STRING LAYOUT <input type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303 Ft.	TYPE INSTRU. PELTON V	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" 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 checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	STATION INTERVAL 330'		

INSTRUMENTS						SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST. DFSV	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER MSP	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM 'IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 60°F	WIND 0-5	PRECIP. CLEAR	RECORDING TRUCK AT	
NO. TRACKS 9	FORMAT SEG B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> TFF <input type="checkbox"/> Fixed	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN ROLLING	TYPE SURFACE GLACIC TOP	VEGETATION GRASS	Trace _____ at	VP 1780	Trace _____ at

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/SWPS	REMARKS
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.									
	8:03 AM	1	60	1688	61	120		///							F. 901-907 Daily TEST
	9:00	1702	1761	1699	1762	1821	137	908		22	vibs 3911, 3912, 4219, 4227, 4202			16 SWEEP	1/2 DRIVE DUE TO WATER LINE ALONG ROAD
1	9:15	1702	1761	1699	1763	1821		112		22	2nd 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					
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					F. 908 Radio SIMS, AFTER F. 127

IDENTIFICATION						SET-UP NO.: 1				SET-UP NO.:							
CONTRACT NO. 3212		PARTY VH		PROSPECT AREA TENNESSEE AREA		LINE TN-3		TRUCK 4050		OBSERVER VUI HONG + THORNE		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
MONTH 3	DAY 28	YEAR 87		CREW LOCATION DENMARK TN				Trace _____ at VP _____		Trace _____ at VP _____		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/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	2:05	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		
MONTH 3	DAY 27	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE 65 20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-485 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		W TO E	
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VUITTONET THORNE	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. PELTONV	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" 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	LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch		STATION INTERVAL, 3.30			

INSTRUMENTS						SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1		
TYPE INST. DFSV	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 16	PRE-AMP GAIN 48 db	TYPE SUMMER MSP	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM 'IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 60	WIND 0-5	PRECIP. CLEAN	RECORDING TRUCK AT	
NO. TRACES 9	FORMAT SEG B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input type="checkbox"/> YFP <input type="checkbox"/> Fixed	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN ROLLING	TYPE SURFACE BLACK TOP	VEGETATION GRASS	Trace _____ at	VP 1745	Trace _____ at

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.	1658	AT VP NO.	AT VP NO.	REEL NO.								
	8:00 AF	1	60	61	120			82							F. 901-907 Daily TEST
	9:00	1671	1730	1793	1731	1790	134	83		26	vibs			16	F. 708 RADIO S.M.S
1	9:15	1671	1730	1793	1731	1790		84		26	2nd half, BUMPER				(NOTE: First copy with tapes; Second copy remains in truck)
2	9:33	1683	1742	1805	1743	1802	135	85		38	2nd half, 20 spacing on vibs				RESET MANUAL noise reject
3	9:45	1684	1743	1806	1744	1803		86		39					VIBS IN FRONT PULLING SPREAD,
4	10:00	1685	1744	1807	1745	1804		87		40					VP's 1793-1832
5	10:15	1697	1756	1819	1757	1816		88		52	2nd half				How LINE CROSSES Hwy 64 at 1692/1695
6	10:33	1702	1761	1824	1762	1821		89		57					
7	10:48	1703	1762	1825	1763	1822		90		58					
8	11:04	1704	1763	1826	1764	1823		91		59					All vibs missed 1 SWEEP
9	11:17	1705	1764	1827	1765	1824		92		60					
10	11:32	1706	1765	1828	1766	1825		93		61					
11	11:46	1707	1766	1829	1767	1826		94		62					
12	12:00	1708	1767	1830	1768	1827		95		63					
13	12:13	1709	1768	1831	1769	1828		96		64					
14	12:30	1710	1769	1832	1770	1829		97		65					vibs driving to 1659
15	1:07	1662	1721	1659	1722	1781	136	98		17					VIBS IN BACK PUSHING SPREAD
16	1:20	1663	1722	1660	1723	1782		99		18					
17	1:32	1664	1723	1661	1724	1783		100		19					SKIP VPs 1662-1671 For houses
18	1:51	1674	1733	1671	1734	1793		101		29	2nd half				
-19	2:04	1675	1734	1672	1735	1794		102		30	1st half				
20	2:17	1677	1736	1674	1737	1796		103		32	1st half				SKIP VP 1673 For house
21	2:32	1680	1739	1677	1740	1799		104		35					SKIP VPs 1675 & 1676 Houses

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	VUITHONGET 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			
3	27	87	DENMARK TN					1745							
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS (NOTE: First copy with tapes; Second copy remains in truck)	
		AT VP NO.	AT VP NO.	AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S								
22	2:46	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	1687	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 VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO. 1 AMPL. NO. 1 VIBS. MOVING			
3	26	87	3212	TENNESSEE AREA	TN-3	65C-20D	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 INSTRU.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED			
7:00			VH	V.L. HONNET THORNE	4050	8 Hz	13.75 Ft.	<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	PELTON II	700 Ft.	<input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Abreast	28 Sec.	VIBRATED	SKIPPED	DISTANCE	
ARRIVE TOWN			PARTY LOCATION		TYPE BASE	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL					
			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						
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. 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	58	0-5	Clear	Trace _____ at _____	Trace _____ at _____			
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____	VP 1683				
9	SEGB	43	72 db	18 db	60 Hz	<input checked="" type="checkbox"/> IFF <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	COM-PUTER R.I.	CDP SWITCH	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS			
	7:55	1	60	(1598)	61	120	52		NO. 1 AT				16	F. 901-907 Daily TEST			
	8:45	1598	1657	1595	1658	1717	132			15 VIBS			SWEEP	F. 908 Radio SIMS			
1	9:00	1598	1657	1595	1658	1717	53			3911, 3912, 4219, 4222, 4202			5/16	(NOTE: First copy with tapes; Second copy remains in truck)			
2	9:14	1599	1658	1596	1659	1718	54			2 ND HALF				F. 53 Noise file			
3	9:29	1608	1667	1605	1668	1727	55			1 ST HALF				50% DRIVE ON BLACKTOP			
4	9:44	1610	1669	1607	1670	1729	56			1 ST HALF				SKIP 1597 THRU 1604 FOR HOUSES			
5	10:00	1611	1670	1608	1671	1730	57			2 ND HALF				SKIP VP 1606			
6	10:15	1612	1671	1609	1672	1731	58										
7	10:29	1613	1672	1610	1673	1732	59										
8	10:48	1620	1679	1617	1680	1739	60							EAST side of ROAD - Due to water			
9	11:02	1622	1681	1619	1682	1741	61	133		1 ST HALF				LINE. SKIP VPs 1611-1616 Houses			
10	11:15	1623	1682	1620	1683	1742	62			2 ND HALF				SKIP 1618 FOR TRAILER			
11	11:28	1624	1683	1621	1684	1743	63			20' APART							
12	11:41	1625	1684	1622	1685	1744	64										
13	11:55	1626	1685	1623	1686	1745	65										
14	12:08	1627	1686	1624	1687	1746	66										
15	12:20	1628	1687	1625	1688	1747	67										
16	12:35	1629	1688	1626	1689	1748	68										
17	12:48	1630	1689	1627	1690	1749	69										
18	1:04	1635	1694	1632	1695	1754	70										
19	1:16	1636	1695	1633	1696	1755	71										
20	1:31	1643	1702	1640	1703	1762	72			1 ST HALF				SKIP VP 1628-1631 FOR HOUSES			
21	1:47	1644	1703	1641	1704	1763	73	134		2 ND HALF				BACK to west side of ROAD on 1632			
							74										

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <u>W</u> TO <u>E</u>	
MONTH 3	DAY 25	YEAR 87	CONTRACT NO. 3212	PROSPECT TENNESSEE AREA	LINE TN-3	TYPE GSL20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY	OBSERVER VILITONET THORNE	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 5	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 28 Sec.	TOTAL STATIONS COVERED		
ARRIVE TOWN		PARTY LOCATION DENMARK TN	TYPE BASE SPIKE		CONNECTION <input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	LOCATION <input checked="" type="checkbox"/> Cross VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION <input checked="" type="checkbox"/> Cross 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 DFS V	NO. TRACES 120	SAMPLE RATE 4	HIGH-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER MSP	REF. SWP. SUM D.	POST NORM IZE	TEMP. 58	WIND 0-5	PRECIP. CLEAR	RECORDING TRUCK AT				
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> IFF <input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	TERRAIN ROLLING	TYPE SURFACE BLACK TOP	VEGETATION GRASS	Trace _____ at	Trace _____ at			

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		TAPE	COMPUTER 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.								
	8:35	1541	1600	1537	1601	1660	21			3911, 3912, 4219, 4227, 4204			16 SWEEPS	F.901-907 Daily TEST
1	9:25	1541	1600	1538	1601	1660	22			1st half			5/16	F.908 NOISE FILE, F.909 Radio Sims
2	9:40	1543	1602	1540	1603	1662	23			2nd half				1539 skip FOR House, 509 DRIVE
3	9:53	1544	1603	1541	1604	1663	24							
4	10:06	1545	1604	1542	1605	1664	25							
5	10:19	1546	1605	1543	1606	1665	26							
6	10:34	1547	1606	1544	1607	1666	27							3911 missed ONE SWEEP
7	10:47	1548	1607	1545	1608	1667	28							
8	11:00	1549	1608	1546	1609	1668	29			1st half				1547, 1548 skip, HOUSES
9	11:14	1552	1611	1549	1612	1671	30			1st half BUMPER				1550, 1551, 1552, 1553 skip, HOUSES, Church
10	11:31	1557	1616	1554	1617	1676	31			2nd half				
11	11:45	1558	1617	1555	1618	1677	32			1st Normal				
12	11:59	1559	1618	1556	1619	1678	33			1st HALF				
13	12:13	1561	1620	1558	1621	1680	34			2nd HALF				SKIP 1557 HOUSE
14	12:25	1562	1621	1559	1622	1681	35							
15	12:40	1563	1622	1560	1623	1682	36							
16	12:55	1564	1623	1561	1624	1683	37							
17	1:08	1565	1624	1562	1625	1684	38							1563 skip, HOUSE
18	1:23	1567	1626	1564	1627	1686	39							
19	1:36	1568	1627	1565	1628	1687	40							1566, 1567 skip, HOUSES
20	1:48	1571	1630	1568	1631	1690	41			2nd half				
21	2:02	1572	1631	1569	1632	1691	42			1st half				

IDENTIFICATION										SET-UP NO.: 1			SET-UP NO.:					
CONTRACT NO. 3212		PARTY VH		PROSPECT AREA TENNESSEE		LINE TN-3		TRUCK 4050		OBSERVER VUITTONET THORNE			RECORDING TRUCK AT			RECORDING TRUCK AT		
MONTH 3	DAY 25	YEAR 87	CREW LOCATION 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/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	2nd half		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 3	DAY 24	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. 42400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING			
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER WILTONNET THORNE	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 SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" 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 checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	VIBRATED		SKIPPED	DISTANCE
													STATION INTERVAL		330		

INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFS V	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 40 db	TYPE SUMMER MSP	REF. SWP. SUM D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 60°	WIND 0-5	PRECIP. WET	RECORDING TRUCK AT				
NO. TRACKS 9	FORMAT SEG B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> TFP <input type="checkbox"/> Fixed	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN ROLLING	TYPE SURFACE DIRT ROAD	VEGETATION GRASS	Trace _____ at	VP 1561	Trace _____ at			

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.								
	8:15 AF	1	60	1483	61	120	889							F.901-907 Daily TEST DELETE F.909, F.910 F.911 Radio 5. ms (NOTE: First copy with tapes; Second copy remains in truck)
	9:15	1487	1545	1484	1547	1606	127	908		26		1	16 SWEEPS	Daily TEST ON REEL #126
1	9:29	1487	1546	1484	1547	1606		890		26			5/16	
2	9:43	1488	1547	1485	1548	1607		891		27				
3	9:58	1490	1549	1487	1550	1609		892		29				
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				
8	11:04	1496	1555	1493	1556	1615		897		35				
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				1498-1516 skip, for Pack-in, vibs
13	12:33	1520	1579	1517	1580	1639		03		29		2		driving around, Rec. TRK moved to 1591
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	PROSPECT AREA	LINE	TRUCK	OBSERVER	RECORDING TRUCK AT			RECORDING TRUCK AT						
3212	VH-	TENNESSEE AREA	TN-3	4050	WITTNET THORNE	Trace	at	VP	1591	Trace	at	VP	Trace	at	VP
MONTH	DAY	YEAR	CREW LOCATION			TAPE			CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS	
3	24	87	DENMARK, TN			REEL NO.	FILE NUMBER/S						(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 st half					
24	3:00	1531	1590	1528	1591	1650	129	14	40	V.P. 1528 Black TOP, REDUCE			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 3	DAY 23	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSE AREA	LINE TN-3	TYPE CSL 20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. 1/2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-485 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING			
LEAVE TOWN 7:00		TOTAL TIME	PARTY VH	OBSERVER VUITONET THORNE	TRUCK 405D	FREQUENCY 8 Hz	SEPARATION 13.75 Ft.	STRING LAYOUT <input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303 Ft.	TYPE INSTRU. PELTON V	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" 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 checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS.	SWP. 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. DFS V	NO. TRACES 120	SAMPLE RATE 4	H-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db		TYPE SUMMER MSP	REF. SWP. SUM D.	POST NORM IZE	TEMP. 60	WIND 0-5	PRECIP. CLEAR	RECORDING TRUCK AT			
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> IFF <input type="checkbox"/> Fixed		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	MANUAL db	TERRAIN ROLLING	TYPE SURFACE DIRT ROAD	VEGETATION GRASS	Trace _____ at	Trace _____ at		

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.		AMP. NO.		TAPE	COMPUTER 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								
	8:00 AF	1	60	1445	61	120									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. 860 NOISE FILE
1	9:35	1449	1508	1446	1509	1568		861		12	LINE CROSS HWY 45 AT 1498		5/16		1447, 1448, 1449 skip for Houses
2	9:50	1453	1512	1450	1513	1572		862		16					
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
14	12:47	1465	1524	1462	1525	1584		874		28	v.p. 1461 BUMPER BUMPER				ON Black top, 50% DRIVE
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	1/2 halt				1467, 1468, 1469 skip for Houses
19	1:55	1473	1532	1470	1533	1592	126	879		36	2nd half, vibs back ON DIRT ROAD, 100% DRIVE				1470-1480, vibs on LEFT Hand side of Road, dup 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.: 1			SET-UP NO.:											
CONTRACT NO.		PARTY		PROSPECT AREA		LINE		TRUCK		OBSERVER			RECORDING TRUCK AT			RECORDING TRUCK AT								
3212		VH		TENNESSEE		TN-3		4050		Whittonet			THORNE			Trace _____ at			Trace _____ at					
MONTH	DAY	YEAR		CREW LOCATION		TAPE		CDP SWITCH NO. 1 AT		BAD TRACES			DELETE RECORD			SET-UP NO.			NUMBER VIBS/SWPS			REMARKS		
3	23	87		DENMARK, TN		REEL NO. FILE NUMBER/S		NO. 1 AT		2 nd half, BUMPER BUMPER						1			5/16			(NOTE: First copy with tapes; Second copy remains in truck)		
22	2:38	1479	1538	1476	1539	1598	126	882	42										1475 skip for House's, All vibs 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		
MONTH 3	DAY 20	YEAR 87	CONTRACT NO. 321	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC-200	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		W TO E 	
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER WILTON THORNE	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	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 28	TOTAL STATIONS COVERED			
ARRIVE TOWN			PARTY LOCATION DENMARK, TENN. SPIKE			TYPE BASE	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.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch		VIBRATED		SKIPPED	DISTANCE
													STATION INTERVAL 330'				

INSTRUMENTS						SUMMING				ENVIRONMENT				DAILY SET-UP NO. 1	
TYPE INST. DFS V	NO. TRACES 120	SAMPLE RATE 4	HIGH-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER MSP	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM. IZ <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 52	WIND 0-5	PRECIP. -		RECORDING TRUCK AT	
NO. TRACKS 9	FORMAT SEG B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> VFP <input type="checkbox"/> Fixed	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN Rolling	TYPE SURFACE DIRT ROAD	VEGETATION GRASS		Trace _____ at	VP 1495	Trace _____ at

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.		1	60	REEL NO.	FILE NUMBER/S							
1	8:05 AM	1415	1474	1411	1412	1475	1534	121	832		57			5/16	F. 901-907 Daily TEST
2	9:30	1416	1475	1413	1476	1535	122	833		21	3911, 3912, 4219, 4227, 4202	1	16 SWEEPS	5/16	F. 908 SIMS DELETE F. 909
2	9:45	1416	1475	1413	1476	1535		834		21	Vibs at 100% DRIVE				(NOTE: First copy with tapes; Second copy remains in truck)
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 102-108, EXPONENT has been changed
15	12:48	1431	1490	1428	1491	1550		847		36	2 nd halt, 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 halt				
20	2:00	1438	1497	1435	1498	1557		852		43	2 nd halt, 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. 3212	PARTY VH	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TRUCK 4050	OBSERVER VITTORNET THORNE	RECORDING TRUCK AT			RECORDING TRUCK AT		
MONTH 3	DAY 20	YEAR 87	CREW LOCATION DENMARK, TN			Trace _____ at	VP 1495		Trace _____ at	Trace _____ at	Trace _____ at
						VP _____		VP _____	VP _____	VP _____	

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS <small>(NOTE: First copy with tapes; Second copy remains in truck)</small>
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								
22	2:28	1440	1499	1437	1500	1559	123	854	45	2 ND /Half		1	5/16	
23	2:41	1442	1501	1439	1502	1561		855	47	2 ND /Half				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 <i>W</i> TO <i>E</i>	
MONTH 3	DAY 19	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC200	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. 12400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VUITTONET THORNE	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	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 28 Sec.	TOTAL STATIONS COVERED		
ARRIVE TOWN			PARTY LOCATION DENMARK, TENN			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.	SWP. 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. DFS 2	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER MSP	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM 'IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 59°	WIND 0-5	PRECIP. WET	RECORDING TRUCK AT	
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> TFP <input type="checkbox"/> Fixed	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN HILLY	TYPE SURFACE BLACK TOP	VEGETATION GRASS	Trace _____ at	VP 1458	Trace _____ at

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.		1359	AT VP NO.	AT VP NO.	REEL NO.							
	9:15	1372	1431	1369	1432	1491	119	802		14	V. b5 3911, 3912, 4219, 4227, 4202		1	16	F-901-907 Daily TEST
1	9:30	1372	1431	1369	1432	1491		803		14	VIBS at 5090 DRIVE			5/16	F-908 SIMS, DELETE 1st F. 908, 2nd 908 good
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	2nd half				1374 skip for House
6	10:45	1379	1438	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	2nd 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	1st half				1395 skip for House
18	1:33	1399	1458	1396	1459	1518		820		41	2nd half				
19	1:46	1400	1459	1397	1460	1519		821		42	1st 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	1st half				

PAGE 2 OF 2

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 _____			Trace _____ at _____		
MONTH	DAY	YEAR		CREW LOCATION						Trace _____ at _____			Trace _____ at _____					
3	19	87		DENMARK, TN						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 (NOTE: First copy with tapes; Second copy remains in truck)				
		AT VP NO.	AT VP NO.	AT VP NO.	AT VP NO.													
22	2:45	1407	1466	1404	1467	1526	121	824	49	2nd 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				VP1404 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.	PROSPECT AREA	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	W TO E		VP NO. 1 AMPL NO. 1 VIBS. MOVING	
3	18	87	3212	TENNESSEE AREA	TN-3	GSC-20D	6	4	-	V-2400	100 Ft.	16	10-485 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	VJ THORNTON	4050	8 Hz	13.75 Ft.	<input type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	PELTIN	700 Ft.	<input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	28 Sec.	VIBRATED		SKIPPED	
ARRIVE TOWN			PARTY LOCATION			TYPE BASE	CONNECTION	CONNECTION	LOCATION	NO. VIBS.	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL			
			DENMARK TENN.			SPIKE	<input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	<input checked="" 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"/> 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	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM. D.	POST NORM. IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT						
DFS V	120	4	45	8	1600	48 db	MSP	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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 _____							
9	SEG B	43	72 db	18 db	60 Hz	4	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	db	Rolling	Black Top	GRASS	VP 1397							

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.		TAPES		COMPUTER 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	778								F. 901-907 Daily TEST
	9:25	1311	1370	1308	1371	1430	117	779	14	VIBS 3911, 3912, 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 SWEEPS
8	12:58	1325	1384	1322	1385	1444		787	28					#3911 MISSED 3 SWEEPS, 3912 MISSED 1, MISSED 2
9	1:11	1332	1391	1329	1392	1451		788	35	2nd half				VP'S 1321-1339 VIBES ON LEFT HAND SIDE OF ROAD, DUE TO WATER 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 CHN 37-43 TO 11 & 12
20	3:43	1350	1409	1347	1410	1469		799	53	4202 back in line				VIB 4202 OUT FOR VPs 1340-1347
21	4:00	1361	1420	1358	1421	1480		800	64	2nd half #4219 DOWN			4/16	SKIP VPs 1348 THRU 1357 FOR HOUSES



DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION	
MONTH 3	DAY 17	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE 6SL20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. V2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	W TO E		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER WILTON ET THORNE	TRUCK 405D	FREQUENCY 8 Hz	SEPARATION 13.75 Ft.	STRING LAYOUT <input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303 Ft.	TYPE INSTRU. Pelton II	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 28 Sec.	TOTAL STATIONS COVERED		
ARRIVE TOWN			PARTY LOCATION DENMAK 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.	SWP. 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. DFSTV	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER MSP	REF. SWP. SUM. D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM. IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 48°	WIND 0-5	PRECIP. Overcast	RECORDING TRUCK AT	
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> VFP <input type="checkbox"/> Fixed		NOISE REJECT N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN HILLY	TYPE SURFACE BLACK TOP	VEGETATION GRASS	Trace _____ at	Trace _____ at

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.		REEL NO.	TAPE FILE NUMBER/S	COMPUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS
		AT VP NO.	AT VP NO.	(1257)	AT VP NO.									
	8:00 AF	1	60	61	120		743							F. 901-907 Daily TEST
	8:45	1261	1320	1258	1321	114	744		13	Vibes 3911, 3912, 4219, 4227, 4202	1	16 SWEEP	F. 744 noise file	
1	9:00	1261	1320	1258	1321		745		13	Vibes at 50% DRIVE		5/16	TRACE 31-36 GAINS HAVE BEEN CHANGED	
2	9:15	1262	1321	1259	1322		746		14					
3	9:30	1263	1322	1260	1323		747		15					
4	9:43	1264	1323	1261	1324		748		16					
5	9:56	1265	1324	1262	1325		749		17					
6	10:09	1266	1325	1263	1326		750		18					
7	10:22	1267	1326	1264	1327		751		19					
8	10:35	1271	1330	1268	1331	115	752		23				1265, 1266, 1267 skip for Houses	
9	10:49	1272	1331	1269	1332		753		24	1 st half				
10	11:00	1273	1332	1270	1333		754		25	2 nd half				
11	11:15	1274	1333	1271	1334		755		26					
12	11:28	1275	1334	1272	1335		756		27					
13	11:43	1276	1335	1273	1336		757		28				TRACES 19-24, GAINS HAVE BEEN CHANGED	
14	11:56	1277	1336	1274	1337		758		29	1 st half			1275, 1276 skip for Houses	
15	12:09	1280	1339	1277	1340		759		32	2 nd half				
16	12:22	1281	1340	1278	1341		760		33					
17	12:35	1282	1341	1279	1342		761		34					
18	12:48	1283	1342	1280	1343		762		35					
19	1:07	1291	1350	1288	1351		763		43				1281-1287 skip, Road in Bad Condition, WATER Both sides of	
20	1:20	1292	1351	1289	1352		764		44	1290 skip, BRIDGE			Road, Black TOP ALREADY DENTED	
21	1:35	1294	1353	1291	1354	116	765		46	2 nd half, 20' SPACING, 10' MOVE UP			IN PLACES	

IDENTIFICATION						SET-UP NO.:			SET-UP NO.:		
CONTRACT NO. 3212	PARTY VH	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TRUCK 4050	OBSERVER V.L. HONET THORNE	RECORDING TRUCK AT			RECORDING TRUCK AT		
Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	VP 1348			VP _____		
MONTH 3	DAY 17	YEAR 87	CREW LOCATION DENMARK TN			VP _____	VP _____	VP _____	VP _____	VP _____	VP _____

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								
22	1:48	1295	1354	1292	1355	1414	116	766	47			1	5/16	
23	1:59	1299	1358	1296	1359	1418		767	51	2nd half				
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 2 SWEEPS
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 <i>W</i> TO <i>E</i>		
MONTH 3	DAY 16	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE	LINE TN-3	TYPE GSC-20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y-2400	SEPARATION 100' Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VUITTOWET	TRUCK 4050	FREQUENCY 8 Hz	SEPARATION Ft.	STRING LAYOUT <input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303' Ft.	TYPE INSTRU. PELTON-V	DIST. ACROSS SUMMED SWPS. 700' Ft.	ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 28	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 checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 3	MOVE BETWEEN INDIV. SWPS. 20.6' Ft.	SWP. LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	VIBRATED	SKIPPED	DISTANCE

INSTRUMENTS						SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFSI	NO. TRACES 120	SAMPLE RATE 4 ms	HIGH-CUT FILTER 45 Hz	LOW-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER I/O	REF. SWP. SUM D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM. IZ <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 50's	WIND calm	PRECIP. -	RECORDING TRUCK AT	
NO. TRACKS 9	FORMAT SEG-B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input type="checkbox"/> IFF <input type="checkbox"/> Fixed	MSP	NOISE REJECT N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN Manual	TERRAIN Hilly	TYPE SURFACE Black TOP	VEGETATION GRASS	Trace _____ at	Trace _____ at

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							
	7:45 AM	1	60	1215	61	120									F. 900 Sims
	8:50	1222	1281	1219	1282	1341	111	711		14	3911, 3912, 4219, 4227, 4202		1	16 SWEEPS	F. 711 NOISE FILE
1	9:05	1222	1281	1219	1282	1341		712		14				5/16	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 v.ibes on GRAVEL
12	11:51	1235	1294	1232	1295	1354		723		27					Road, start with VP. 1231 v.ibes
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. 3212	PARTY VH	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TRUCK 4050	OBSERVER VITTONET THORNE	RECORDING TRUCK AT Trace _____ at _____ VP 1308			RECORDING TRUCK AT Trace _____ at _____ VP _____		
MONTH 3	DAY 16	YEAR 87	CREW LOCATION DENMARK, TN			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/SWPS	REMARKS (NOTE: First copy with tapes; Second copy remains in truck)
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								
22	2:03	1245	1304	1242	1305	1364	113	733	37			1	5/16	
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 HOUSES			1249 skip, House #4219 missed 4 SWEEPS
30	4:00	1257	1316	1254	1317	1376	114	741	49	1 st half	BUMPER / BUMPER			v.p 1254 all vibs on Black Top
31	4:15	1259	1318	1256	1319	1378		742	51					Reducing DRIVE to 5090 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 <i>W TO E</i>		
MONTH 3	DAY 13	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-165 Hz		VP NO. 1 AMPL. NO. 1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VUITHONET THORNE	TRUCK 4050	FREQUENCY 8 Hz	SEPARATION 13.75 Ft.	STRING LAYOUT <input type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303 Ft.	TYPE INSTRU. PELTON V	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 20 Sec.		TOTAL STATIONS COVERED		
ARRIVE TOWN			PARTY LOCATION DENMARK TN			TYPE BASE SPIKE	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	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch		VIBRATED		SKIPPED	DISTANCE
													STATION INTERVAL 330'				

INSTRUMENTS								SUMMING				ENVIRONMENT				DAILY SET-UP NO. 1	
TYPE INST. DFS II	NO. TRACES 120	SAMPLE RATE 4	HF-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db		TYPE SUMMER MSP	REF. SWP. SUM D.	POST NORM IZE	TEMP. 37 F	WIND 0-5	PRECIP. CLEAR		RECORDING TRUCK AT		
NO. TRACKS 9	FORMAT SEBB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> IFF <input type="checkbox"/> Fixed			NOISE REJECT N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN HILLS	TYPE SURFACE BLACK TOP	VEGETATION GRASS	Trace _____ at	VP 1222	Trace _____ at	

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.								FILE NUMBER/S	F-901-907 DAILY TEST
1	8:40	1159	1218	1156	1219	1278	108	677		37	F-677 NOISE		1	5/16	VIBS 3911, 3912, 4219, 4227, 4202	
2	8:55	1159	1218	1156	1219	1278		678		37	V.B AT 50% DRIVE				1154, 1155 SKIP FOR HOUSES	
3	9:11	1160	1219	1157	1220	1279	109	679		38					4219 MISSED 1 SWEEP	
4	9:25	1161	1220	1158	1221	1280		680		39					TRACES GAINS HAVE BEEN CHANGED, 49-54, 9103+08	
5	9:40	1162	1221	1159	1222	1281		681		40						
6	9:55	1163	1222	1160	1223	1282		682		41					4202 MISSED 5 SWEEPS, (BLEW FUSE ON PELTON V)	
7	10:07	1169	1228	1166	1229	1288		683		47					1161-1165 SKIP, HOUSES	
8	10:21	1170	1229	1167	1230	1289		684		48						
9	10:33	1171	1230	1168	1231	1290		685		49						
10	10:46	1172	1231	1169	1232	1291		686		50	1st halt				1170, 1171, 1172 SKIP FOR HOUSE	
11	10:58	1176	1235	1173	1236	1295		687		54	2nd halt					
12	11:10	1177	1236	1174	1237	1296		688		55						
13	11:23	1178	1237	1175	1238	1297		689		56						
14	11:36	1179	1238	1176	1239	1298		690		57						
15	11:50	1180	1239	1177	1240	1299		691		58						
16	12:05	1181	1240	1178	1241	1300	110	692		59					1179, 1180, 1181 SKIP FOR HOUSE	
17	12:20	1185	1244	1182	1245	1304		693		63						
18	12:33	1188	1247	1185	1248	1307		694		66						
19	12:48	1192	1251	1189	1252	1311		695		70						
20	1:00	1193	1252	1190	1253	1312		696		71						
21	1:14	1194	1253	1191	1254	1313		697		72	4219 MISSED 1 SWEEP				1192 SKIP FOR BRIDGE, VIBES	
22	2:00	1196	1255	1193	1256	1315		698		33	RECTRK AT 1263		2		DRIVING AROUND 3 TON BRIDGE	

IDENTIFICATION										SET-UP NO.: 2				SET-UP NO.:					
CONTRACT NO. 3212		PARTY VH		PROSPECT AREA TENNESSEE		LINE TN-3		TRUCK 4050		OBSERVER VUITTONNET THORNE				RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
MONTH 3	DAY 13	YEAR 87	CREW LOCATION DENMARK TN							Trace _____ at		Trace _____ at		Trace _____ at		Trace _____ at		Trace _____ at	
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/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 houses			
																End of Day			

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <i>W TO E</i>		
MONTH 3	DAY 12	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE BSC200	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING			
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VUITONET THORNE	TRUCK 405D	FREQUENCY 8 Hz	SEPARATION 13.75 Ft.	STRING LAYOUT <input type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303 Ft.	TYPE INSTRU. PELTON 700	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 28 Sec.	TOTAL STATIONS COVERED			
ARRIVE TOWN			PARTY LOCATION 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.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch		VIBRATED		SKIPPED	DISTANCE
															STATION INTERVAL 330'		

INSTRUMENTS								SUMMING				ENVIRONMENT				DAILY SET-UP NO. 1	
TYPE INST. DFS V	NO. TRACES 120	SAMPLE RATE 4	HIGH-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER MSP	REF. SWP. SUM. D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM. IZ <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 34°	WIND 0-5	PRECIP. CLEAR	RECORDING TRUCK AT				
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> TFF <input type="checkbox"/> Fixed	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN HILLY	TYPE SURFACE BLACK TOP	VEGETATION GRASS	Trace _____ at	VP 1187	Trace _____ at	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.	(1100)	AT VP NO.	AT VP NO.	REEL NO.								
	7:30 AF	1	60	61	120			641							F. 901-907 Daily TEST
	8:30	1108	1167	1105	1168	1227	106	642		21	F. 642 NOISE		1	16 SWEEPS	REEL # 105
1	8:45	1108	1167	1105	1168	1227		643		21	VIBES 3911, 3912, 4219, 4227, 4202			5/16	UP. 1101-1104 skip for Houses
2	9:00	1109	1168	1106	1169	1228		644		22	VIBS AT 50% 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	2nd half, BUMPER, MOVE UP 10'				#4202 MISSED 2 SWEEPS
7	10:13	1115	1174	1112	1175	1234		649		28	1st half, MOVE UP 10'				1113 skip, HWY 18 INTERSECTION
8	10:26	1117	1176	1114	1177	1236		650		30	2nd 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	1st 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	2nd half				
16	12:14	1132	1191	1129	1192	1251		658		45	1st 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.: /				SET-UP NO.:			
CONTRACT NO. 3212		PARTY VH		PROSPECT TENNESSEE AREA		LINE TN-3		TRUCK 4050		OBSERVER VUITHONET THORN		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
MONTH 3	DAY 12	YEAR 87	CREW LOCATION DENMARK TN							Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at
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/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	5/16				
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	
MONTH 3	DAY 11	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC 20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. V2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	LINE DIRECTION W TO E		
LEAVE TOWN 7:00		TOTAL EL TIME	PARTY VH	OBSERVER VLITTONET THORNE	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 SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 28	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.	SWP. 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. DFS V	NO. TRACES 120	SAMPLE RATE 4	HIGH-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 40 db	TYPE SUMMER MSP	REF. SWP. SUM. D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM. IZ <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 35°	WIND 5-10	PRECIP. CLOUDY	RECORDING TRUCK AT			
NO. TRACKS 9	FORMAT SEG B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> IFF <input type="checkbox"/> Fixed	NOISE REJECT N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL	TERRAIN ROLLING HILLS	TYPE SURFACE BLACK TBP	VEGETATION GRASS	Trace _____ at	VP 1106	Trace _____ at		

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.		(1015)	AT VP NO.								AT VP NO.	REEL NO.	FILE NUMBER/S
	7:25 AF	1	60		61	120	617									
	8:30	1019	1078	1016	1079	1138	618		13	V. b3 3911, 3912, 4219, 4227, 4202			16 SWEEPS		F. 618 noise file	
1	8:45	1019	1078	1016	1079	1138	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	FIRST 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	632	105	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	1:10	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	

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <i>W</i> TO <i>E</i>	
MONTH 3	DAY 10	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSL-20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VUITTON + THORNE	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 5	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" 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 checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	STATION INTERVAL 330'			

INSTRUMENTS										SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFS V	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER F10	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM. IZ <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 40°F	WIND 5-10	PRECIP. CLOUDY	RECORDING TRUCK AT					
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> AFP <input type="checkbox"/> Fixed	MSP	NOISE REJECT N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN Rolling HILLS	TYPE SURFACE BLACK TOP	VEGETATION GRASS	Trace _____ at	Trace _____ at				

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO. (968)	AMP. NO.		REEL 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.									
	7:30A	1	60		61	120		584							50% DRIVE 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 TEST F. 908 SIMSS
1	9:15	973	1032	1095	1033	1092		586		33	2nd half BUMPER		5/16	Vibes	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 _____		Trace _____ at _____		Trace _____ at _____	
MONTH	DAY	YEAR	CREW LOCATION														
3	10	87	DENMARK, TN														
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. 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.	AT VP NO.	REEL NO.	FILE NUMBER/S						(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 HALF			
23	2:44	989	1048	986	1049	1108	103	608	28	BUMPER				BUMPER, 2 ND HALF 984, 985 skip, HOUSE			
24	2:57	990	1049	987	1050	1109		609	29								
25	3:12	992	1051	989	1052	1111		610	30								
26	3:25	993	1052	990	1053	1112		611	32	1 ST HALF				991-1004 skip, town of CLOVERPORT			
27	3:41	1008	1067	1005	1068	1127		612	47	2 ND HALF							
28	3:54	1009	1068	1006	1069	1128		613	48	1 ST HALF, FOR BRIDGE							
29	4:07	1010	1069	1007	1070	1129		614	49	2 ND HALF, 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 <u>W</u> TO <u>E</u>	
MONTH 3	DAY 9	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC200	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. V2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10 - 125 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VUITTONET THORNE	TRUCK H050	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 SUMMED SWPS. 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	LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch		STATION INTERVAL 330'		

INSTRUMENTS								SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFS V	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER B Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER MSP	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM'IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 48°F	WIND 0-5	PRECIP. CLOUDY	RECORDING TRUCK AT			
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> FFP <input type="checkbox"/> Fixed	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN FLAT	TYPE SURFACE BLACK TOP	VEGETATION GRASS	Trace _____ at	VP 999	Trace _____ at		

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.		(903)	AT VP NO.	AT VP NO.	REEL NO.							
	(7:30)	1	60		61	120									F 901-907 DA TEST
															F 908 Sims
															(NOTE: First copy with tapes; Second copy remains in truck)
	8:45	912	971	909	972	1031	098	550		13	3911, 3912, 4219		1	16 SWEEPS	F.550 noise F.1E
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, vib pads				2nd half
4	9:42	916	975	913	976	1035		554		17	Making dents on pavement				
5	9:58	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					
8	10:37	922	981	919	982	1041	099	558		23	first half, BUMPER				917, 918 skip for houses
9	10:52	926	985	923	986	1045		559		27					MOVE up 2'
10	11:05	927	986	924	987	1046		560		28					920, 921, 922 skip, houses
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 AREA	LINE	TRUCK	OBSERVER		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT			
3212	VH	TENNESSEE AREA	TN-3	H05D	VUITTONET THORNE		Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at	Trace _____ at		
MONTH	DAY	YEAR	CREW LOCATION				VP	VP	VP	VP	VP	VP		
3	9	87	DENMARK TN					999						
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	1:55	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					
34	4:40	971	1030	968	1031	1090	101	584	70					966, 967 skip, house V.P. 968 REC. TRK at 1000 End of Day

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP	LINE DIRECTION <i>W</i> TO <i>E</i>			
MONTH 3	DAY 6	YEAR 87	CONTRACT 3212	PROSPECT TENNESSEE AREA	LINE TN-3	TYPE GSC20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. V2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10 - 48.5 Hz	VP NO.1 2	AMPL NO.1 2	VIBS. MOVING 2	
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER V. HUTTON	TRUCK 4050	FREQUENCY 0 Hz	SEPARATION 13.75 Ft.	STRING LAYOUT <input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303 Ft.	TYPE INSTRU. DeHavill	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" 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 checked="" type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	VIBRATED	SKIPPED	DISTANCE	STATION INTERVAL 330'

INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFSII	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER I/O	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM 'IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 50°F	WIND 0-5	PRECIP. CLEAR	RECORDING TRUCK AT				
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> PFP <input type="checkbox"/> Fixed	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	Trace _____ at	Trace _____ at			

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							
	7:10 AF	1	60	1835	61	120									F 901-907 Daily TEST
	8:30	849	908	846	909	968	095	511		12	F.511 Noise A.I.E			16 SWEEPS	F 908 s.ms. 2 F.I.E 908's 1/4 908 Bad
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 THRU 856 FOR HOUSES
8	10:25	860	919	857	920	979		519		23	2ND HALF BUMPER/BUMPER				MOVEUP 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.be 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		RECORDING TRUCK AT		
3212		VH		TENNESSEE		TN-3		4050		VITTONET THORNE		Trace _____ at		Trace _____ at		Trace _____ at		
3		6		87		DENMARK, TN				VP _____		VP 937		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	1:41	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								879 skip for BRIDGE	
28	3:19	883	942	880	943	1002		540	46	no BUMPER 2 1/2 half, BUMPER							MOVE up 2'	
29	3:32	884	943	881	944	1003		541	47	1 1/2 half, BUMPER BUMPER							MOVE up 10', for BRIDGE	
30	3:45	885	944	882	945	1004		542	48	2 no half, BUMPER BUMPER							MOVE up 10', for BRIDGE	
31	3:59	886	945	883	946	1005		543	49	2 no half, BUMPER BUMPER							MOVE up 10', for BRIDGE	
32	4:12	887	946	884	947	1006		544	50	1 1/2 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		
MONTH 3	DAY 5	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC 20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-485 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		W TO E	
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER WILTON THORNE	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 II	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" 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	LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch		VIBRATED		SKIPPED	DISTANCE
													STATION INTERVAL 330'				

INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFS V	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER I/O	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM. IZ <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 48F	WIND 0-5	PRECIP. CLEAR	RECORDING TRUCK AT				
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> IFF <input type="checkbox"/> Fixed	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	Trace _____ at	Trace _____ at			

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO. (1993)	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							
	7:20	1	60		61	120									F. 901-907 Daily TEST
	9:20	797	856	794	859	916	092	477		27	F. 427 NOISE		1	16 SWEEPS	F. 908 5.1ms (NOTE: First copy with tapes; Second copy remains in truck)
1	9:46	797	856	794	857	917		478		27			5/16		Vibes 3911, 3912, 4219, 4227, 4202
2	9:56	798	857	795	858	918		479		28	3911-missed 1 SWEEP				Gain FOR TRACE 31-36 HAVE BEEN changed
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 nd half, 50' spacing, 10' MOVE 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 st half				804 skip FOR house
10	11:55	808	867	805	868	927		487		38	2 nd 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 AREA		TN-3		4050		VITTONET THORNE			Trace _____ at		Trace _____ at	
MONTH	DAY	YEAR		CREW LOCATION												
3	5	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/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	2:33	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 Black TOP, pad Making dents on Road, stopped vibes before any MORE damage is done.		
										End of Day				836-845 will be skipped due to soft Black TOP station 846 on dirt Road		

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <i>W</i> TO <i>E</i>	
MONTH 3	DAY 4	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GS20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VII THORNE	TRUCK 4050	FREQUENCY 8 Hz	SEPARATION 13.75 Ft.	STRING LAYOUT <input type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303 Ft.	TYPE INSTRU. PELTON V	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" 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	LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch		STATION INTERVAL 330'		

INSTRUMENTS										SUMMING				ENVIRONMENT				DAILY SET-UP NO. 1	
TYPE INST. DFS V	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER I/O	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM. IZ <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 45°F	WIND 0-5	PRECIP. CLEAR	RECORDING TRUCK AT						
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> IFF <input type="checkbox"/> Fixed	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	Trace _____ at	Trace _____ at					

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.		(719)	AT VP NO.	AT VP NO.	REEL NO.							FILE NUMBER/S	F. 901-907 Daily TEST
1	8:15	723	782	720	783	842	89	440		31			1	16 SWEEPS	3911, 3912, 4204, 4227, 4202	
1	8:30	723	782	720	783	842		441		31				5/16		
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 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	90	447		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 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	091	460		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 BUMPER				771 skip FOR House	

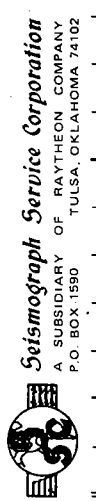
IDENTIFICATION				SET-UP NO.: 1				SET-UP NO.: 2				
CONTRACT NO. 3212	PARTY VH	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TRUCK 4050	OBSERVER WILSON & THORNE				RECORDING TRUCK AT		RECORDING TRUCK AT	
MONTH 3	DAY 4	YEAR 87	CREW LOCATION DENMARK TN			Trace _____ at	VP 792	Trace _____ at	Trace _____ at	Trace _____ at	VP 831	Trace _____ at
						VP _____		VP _____	VP _____	VP _____	VP _____	

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								
22	1:37	775	834	772	835	894	091	462	44			2	5/16	
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 3	DAY 3	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC200	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		W TO E 	
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY	OBSERVER V. HONET THORNE	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 SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" 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	LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	VIBRATED SKIPPED DISTANCE				
													STATION INTERVAL 330'				

INSTRUMENTS										SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFS II	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER I/O	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM. IZ <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 40°	WIND 0-5	PRECIP. CLEAR	RECORDING TRUCK AT					
NO. TRACKS 9	FORMAT SEG B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> IFF <input type="checkbox"/> Fixed	MSP	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN Rolling	TYPE SURFACE BLACK TOP	VEGETATION GRASS	Trace _____ at	Trace _____ at				

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.		(702)	AT VP NO.	AT VP NO.	REEL NO.							
	7:30 AF	1	60		61	120									* F-701-707 Daily TEST F-7095.ms
	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	vibes 3911, 4219, 4204, 4227, 4202			5/16	Back to Normal Production,
2	10:55	676	735	673	736	795		416		21	RESETTING MANUAL GAINS				Pushing Cables, 4204 missed 8 sweeps
3	11:10	677	736	674	737	796		417		22	no Push cable				Taking Radio Sims on 4204
4	11:35	678	737	675	738	797		418		23					Station 654 noisy - Gin Mill
5	11:45	679	738	676	739	798		419		24					710, 711, 712 #I-40 overpass Bridge
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	1st half				689 skip for house
11	1:39	693	752	690	753	812	088	425		38	1st 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					BEEW 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	2nd 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	2nd half Bumper	BUMPER			OVERPASS BRIDGE



DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <u>W</u> TO <u>E</u>	
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. 12400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-40.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VUITTONET THORNE	TRUCK 4050	FREQUENCY B 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	DIS. BETWEEN SUMMED SWPS. 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 checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	VIBRATED SKIPPED DISTANCE		
													STATION INTERVAL 330'			

INSTRUMENTS										SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFS V	NO. TRACES 120	SAMPLE RATE 4	HIGH-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER I/O	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM'IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 40°	WIND 0-5	PRECIP. CLEAR	RECORDING TRUCK AT				
NO. TRACKS 9	FORMAT SEG B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 10 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> IFF <input type="checkbox"/> Fixed	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	Trace _____ at	Trace _____ at			

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							
	7:30	AT VP NO.	AT VP NO.	(672)	AT VP NO.	AT VP NO.									F. 901-907 Daily TEST
	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.I.P's 677-709				INSTALLED ON VIBRATORS,
3	10:57	553	612	675	613	672		399		20	PULLING CABLES TO MAKE				LIFT DELAY: VIB 1-6sec, VIB 2,
4	11:15	554	613	676	614	673		400		21	UP FOR SKIPS THEN TOWN				7SEC., VIB 3-8SEC., VIB 4, 9SEC.
5	11:29	555	614	677	615	674		401		22					VIB 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				691, 692 SKIP FOR HOUSE
11	12:56	571	630	693	631	690		407		38	BUMPER, 3' MOVE UPS				
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 <i>W</i> TO <i>E</i>	
MONTH 2	DAY 27	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC-20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VUITHONET THORNE	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. PETTON V	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" 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 checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	STATION INTERVAL 330'		

INSTRUMENTS								SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFS V	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER I/O MSP	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM 'IZE <input type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 40°F	WIND 0.5	PRECIP. WET	RECORDING TRUCK AT			
NO. TRACKS 9	FORMAT SEGB	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> FFP <input type="checkbox"/> Fixed	NOISE REJECT 'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN MANUAL db	TERRAIN ROLLING	TYPE SURFACE BLACK TOP	VEGETATION GRASS	Trace _____ at	VP 628	Trace _____ at		

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.	(544)	AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S								
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 Bumper, 2nd 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 BY db 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, 1st half				*Fixed Gain FOR VP 556 ONLY,
13	12:00	569	628	566	629	688		379			41	1st half				all other files, MANTISSA Summing
14	12:15	571	630	568	631	690		380			43	2nd 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						
3212	VH	TENNESSEE	TN-3	4050	VUITHONG 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			
2	27	87	DENMARK, TN				628								
DAILY PROFILE NO.	TIME RECORDED	AMP. NO.	AMP. NO.	V.P. NO.	AMP. NO.	AMP. NO.	TAPE		CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS (NOTE: First copy with tapes; Second copy remains in truck)	
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S							
22	2:15	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 PIPELINES, WATER LINES	
29	4:30	550	609	672	610	669	085	395	22					v.p. 672 pulling cable, to make up FOR SKIPS THRU TOWN	
								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		VP NO.1	AMPL NO.1
2	25	87	3212	TENNESSEE AREA	TN-3	GSL-20D	6	4	-	Y24	100 Ft.	16	10-485 Hz			8	8
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		VIBRATED	SKIPPED
7:00			VH	VUITHONET THORNS	4050	8 Hz	13.75 Ft.	<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	302 Ft.	PELTON II	700 Ft.	28	28	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 checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5	20.6 Ft.	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	<input type="checkbox"/> Bus <input type="checkbox"/> Switch		330'		

INSTRUMENTS								SUMMING				ENVIRONMENT				DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D	POST NORM'IZE	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT				
DFSV	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'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____ at _____				
9	SEG B	43	72 db OCT.	18 db OCT.	60 Hz	<input checked="" type="checkbox"/> MFP <input type="checkbox"/> Fixed		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Rolling	BLACK TOP	GRASS	VP 580				

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.		TAPE		COMPUTER 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	F. 908 Sims
	7:50	1	60	487	61	120									TEST
	9:00	494	553	491	554	613	080	336	14	F.336 NOISE F.IE		1	16 SWEETS	488,489,490 skip for houses	
1	9:15	494	553	491	554	613		337	14			5/16	TOWN OF BROWNSVILLE		
2	9:30	495	554	492	555	614		338	15	4204 missed 4 SWEEPS			VERY NOISY, V.P's 600-650		
3	9:50	496	555	493	556	615		339	16	4204 missed 1 SWEEP			499 skip for store, houses		
4	10:10	502	561	499	562	621		340	22	Bumper / bumper, 1 1/2 half, 3' move ups			500 skip for house		
5	10:26	504	563	501	564	623		341	24	Bumper / bumper, 2 1/2 half, 10' move ups					
6	10:48	505	564	502	565	624		342	25	1 1/2 half, normal spacing, 10' move ups			503 skip for house		
7	11:05	507	566	504	567	626		343	27	2 1/2 half, normal spacing, 10' move ups					
8	11:22	508	567	505	568	627		344	28	2 1/2 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 1/2 half			church		
10	11:52	514	573	511	574	633		346	34				VP.511 all v.ibes 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 1/2 half					
14	12:48	523	582	520	583	642		350	43	1 1/2 half					
15	1:02	527	586	524	587	646		351	47	Bumper / bumper, 1 1/2 half			skip 525 for house		
16	1:14	529	588	526	589	648		352	49	Normal 2 1/2 half					
17	1:29	530	589	527	590	649		353	50	1 1/2 half					
18	1:43	531	590	528	591	650		354	51	Bumper / bumper 2 1/2 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. 3212	PARTY VH	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TRUCK 4050	OBSERVER Whitney THORNE	RECORDING TRUCK AT Trace _____ at VP _____			RECORDING TRUCK AT Trace _____ at VP _____		
MONTH 2	DAY 25	YEAR 87	CREW LOCATION DENMARK, TN			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/SWPS	REMARKS
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								
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	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	W TO E		VP NO.1	AMPL NO.1
2	24	87	3212	TENNESSEE AREA	TN-3	GSC 20D	4	6	4	Y2400	100 Ft.	16	10-48.5 Hz			VIBS. MOVING	
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			VIBRATED	SKIPPED
7:00		VH	VUITTONET THORNE	4050	8 Hz	13.75 Ft.	<input type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	PALTON V	700 Ft.	<input checked="" 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 type="checkbox"/> Series <input type="checkbox"/> Parallel	<input type="checkbox"/> Series <input checked="" type="checkbox"/> Parallel	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	5	20.6 Ft.	<input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	<input type="checkbox"/> Bus <input type="checkbox"/> Switch	3.30'					

INSTRUMENTS						SUMMING		ENVIRONMENT			DAILY SET-UP NO. 1			
TYPE INST.	NO. TRACES	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D.	POST NORM'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	35°	0-5	OVERCAST	Trace	at
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	MSP	NOISE REJECT'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	508
9	SEGB	43	72 db OCT.	18 db OCT.	60 Hz	<input checked="" type="checkbox"/> I/FP <input type="checkbox"/> Fixed		<input type="checkbox"/> Yes <input type="checkbox"/> No	db	FLAT	BLACK TOP	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	
		AT VP NO.	AT VP NO.	AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S	F. 901-907 Daily TEST	F. 908 Sims								
	7:50 AF	1	60	61	120												
	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, 1st half				448, 449, 450 skip for houses	
10	10:55	456	515	453	516	575		312			48	2nd 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 8 SWEEPS, 3911 missed, 2 SWEEP	
15	12:02	463	522	460	523	582		317			55	Bumper/Bumper, 2nd 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, 2nd half				Taking Sims F. 909, 910 Sims, after	
19	1:15	469	528	466	529	588	079	321			61					File 320, on REEL # 078	
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. 3212		PARTY VH		PROSPECT AREA TENNESSEE		LINE TN-3		TRUCK 4050		OBSERVER VUITTONET THORNE		Trace _____ at _____	RECORDING TRUCK AT		Trace _____ at _____	Trace _____ at _____	Trace _____ at _____	
MONTH 2	DAY 24	YEAR 87	CREW LOCATION DENMARK, TN										VP _____	VP 508	VP _____	VP _____	VP 535	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	1:56	477	536	474	537	596	079	324	69	Bumper / bumper, 2 nd half		1	5/16	472, 473 skip (houses)				
23	2:09	478	537	475	538	597		325	70					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./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY	VP NO.1	AMPL NO.1	VIBS. MOVING
2	23	87	3212	TENNESSEE AREA	TN-3	GSC20D	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 INSTRU.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED		
7:00			VH	VUITTON ET THORNE	4050	8 Hz	1375 Ft.	<input type="checkbox"/> End to End <input 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	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	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	Calm	Clear	Trace	at			
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	MSP	NOISE REJECT'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	496			
9	SEG B	43	72 db OCT.	18 db OCT.	60 Hz	1 IFF <input type="checkbox"/> Fixed		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	db	FLAT	BLACK TOP	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
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.	REEL NO.	FILE NUMBER/S							
	7:50 AM	1	60	412	61	120									F. 901-907 Daily TEST, F-908 s.ms
1	11:45	416	475	413	476	535	075	281		20	Vibe ORDER 3911, 4202, 4219, 4227, 4204			16 SWEEPS	delete first F. 908
1	12:00	416	475	413	476	535		282		20	4219 down, missed 3 SWEEPS			5/16	F. 283 s.ms, taking s.ms through
2	1:00	417	476	414	477	536		284		21	Vibe ORDER 3911, 4202, 3912, 4227, 4204				LINE, could only get 2 vibes, dup
3	1:20	420	479	417	480	539		285		24	3912 missed 3 SWEEPS				TO vibes to far back, V.P. 414
4	1:40	421	480	418	481	540	076	286		25					Shook on first half
5	2:00	422	481	419	482	541		287		26					
6	2:13	423	482	420	483	542		288		27					Bumper/Bumpee - 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-427, 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					VH 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 <u>W</u> TO <u>E</u>	
MONTH 2	DAY 20	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. Y-2400	SEPARATION 100'	SWEEPS/VP	FREQUENCY 10-48.5 Hz	VP NO. 1 AMPL. NO. 1 VIBS. MOVING		
LEAVE TOWN			PARTY VH	OBSERVER VITTONET THORNE	TRUCK 4050	FREQUENCY 8 Hz	SEPARATION 13.75 Ft.	STRING LAYOUT <input type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303 Ft.	TYPE INSTRU. PELTON-V	DIST. ACROSS SUMMED SWPS. 700'	ARRANGEMENT <input checked="" type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 28	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 checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	STATION INTERVAL 330'		

INSTRUMENTS								SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DESA	NO. TRACES 120	SAMPLE RATE 4	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER I/O	REF. SWP. SUM'D <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM 'IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 40	WIND Calm	PRECIP.	RECORDING TRUCK AT			
NO. TRACES 9	FORMAT SEG-B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> IFF <input type="checkbox"/> Fixed	MSP	NOISE REJECT 'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN db	TERRAIN Rolling	TYPE SURFACE Black TOP	VEGETATION GRASS	Trace _____ at	Trace _____ at		
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							
	7:50A	1	60	380	61	120									F. 901-907 Daily TEST
															F. 908 s. ms delete F. 709
															(NOTE: First copy with tapes; Second copy remains in truck)
1	9:25	389	448	386	449	508	013	255		26	vibes 3911, 4202, 4219, 4227, 4204		1	16 SWEEPS	F. 255 noise file
1	9:40	389	448	386	449	508		256		26			5/16	Bumper/Bumper, 1st half	
2	9:55	392	451	389	452	511		257		29				1st half	
3	10:07	393	452	390	453	512		258		30					
4	10:20	394	453	391	454	513		259		31					F. 910 delete, after F. 259
5	12:20	395	454	392	455	514		260		32					
6	12:35	396	455	393	456	515		261		33					
7	12:40	397	456	394	457	516		262		34					
8	12:55	398	457	395	458	517	074	263		35					
9	1:10	399	458	396	459	518		264		36					
10	1:25	400	459	397	460	519		265		37					Bumper/Bumper, last half
11	1:40	401	460	398	461	520		266		38					
12	1:55	402	461	399	462	521		267		39					
13	2:07	403	462	400	463	522		268		40					
14	2:20	404	463	401	464	523		269		41					
15	2:33	405	464	402	465	524		270		42					
16	2:46	406	465	403	466	525		271		43					
17	3:00	407	466	404	467	526		272		43					
18	3:14	408	467	405	468	527		273		44					
19	3:27	409	468	406	469	528		274		45					
20	3:41	410	469	407	470	529		275		46					
21	3:53	411	470	408	471	530	075	276		47					

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION	
MONTH	DAY	YEAR	CONTRACT NO.	PROSPECT	LINE	TYPE	NO./STRING	NO. OF STRINGS	PATTERN WIDTH	TYPE VIBS.	SEPARATION	SWEEPS/VP	FREQUENCY		VP NO. 1 AMPL NO. 1 VIBS. MOVING	
2	19	87	3212	TENNESSEE AREA	TN-3	GS-20D	6	4	-	Y2400	100 Ft.	16	10-485 Hz		W TO E ① → ② →	
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	VUITTONNET THORNE	4050	8 Hz	13.75 Ft.	<input type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	FELTON V	700 Ft.	<input checked="" type="checkbox"/> Tandem <input type="checkbox"/> A-brast	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 checked="" 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	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	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 Wet	Trace _____ at			
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	MSP	NOISE REJECT'N	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP _____ at			
120	SEGB	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	db	Rolling	BLACK TOP	GRASS	VP 415			

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.		TAPE		COMPUTER R.I.	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS
		AT VP NO.	AT VP NO.	AMP. NO.	AMP. NO.	REEL NO.	FILE NUMBER/S							
	8:00 AF	1	60	61	120									
1	10:20	344	403	341	404	463	071	232		29	F.232 noise file		16 SWEEPS	F. 901-907 Daily TEST, F. 908, 909 Sims
1	10:35	344	403	341	404	463		233		29	342 skip for house		5/16	Faking 2.5 mins. dup to OPEN on SIM BOX (NOTE: First copy with tapes; Second copy remains in truck)
2	10:50	346	405	343	406	465		234		31	344, 345, 346 skip, Chouse			3911, 4202, 4219, 4227, 4204
3	11:05	350	409	347	410	469		235		35				First 2nd/half, Bumper/Bumper
4	11:20	351	410	348	411	470		236		36				Bumper/Bumper, 2nd/half
5	11:35	352	411	349	412	471		237		37	350 skip, (house)			Normal spacing, last Half
6	11:47	354	413	351	414	473		238		39				vibes normal
7	12:05	357	416	354	417	476		239		42				NORMAL spacing, first half
8	12:22	358	417	355	418	477	072	240		43				Bumper/Bumper, 2nd/half, 352, 353 skip
9	12:45	368	427	365	428	487		241		53				last half
10	1:00	369	428	366	429	488		242		54				356-364 skip for houses, water line
11	1:15	370	429	367	430	489		243		55				station 483, power line, TRANS-
12	1:28	371	430	368	431	490		244		56				FORMERS CROSS LINE
13	1:40	372	431	369	432	491		245		57				
14	1:53	373	432	370	433	492		246		58				first half
15	2:07	374	433	371	434	493		247		59				Bumper/Bumper, last half
16	2:21	375	434	372	435	494		248		60				
17	2:37	377	436	374	437	496		249		62				373 skip for house
18	2:50	378	437	375	438	497		250		68				Bumper/Bumper last half
19	3:04	379	438	376	439	498		251		64	12/48.5 Hz, 28 sec.			*Changing SWEEP frequency
20	3:20	380	439	377	440	499		252		65	12/48 Hz, 28 sec.			v.p. 376 - 12/48 Hz SWEEP 28 sec.
21	3:40	381	440	378	441	500	073	253		66	14/56 Hz 28 sec.			v.p. 377, 12/48 Hz SWEEP, 28 sec. SWEEP

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 VIBS. MOVING		
2	16	87	3212	TENNESSEE AREA	TN-3	GSC 20D	6	4	-	Y2400	100 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	Vittowet	4050	8 Hz	13:75 Ft.	<input checked="" type="checkbox"/> End to End <input 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	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	SAMPLE RATE	HI-CUT FILTER	LO-CUT FILTER	BPI	PRE-AMP GAIN	TYPE SUMMER	REF. SWP. SUM'D.	POST NORM. IZ	TEMP.	WIND	PRECIP.	RECORDING TRUCK AT	
DFSR	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. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	NOISE REJECT	GAIN MARGIN	TERRAIN	TYPE SURFACE	VEGETATION	VP	VP	VP
9	SEG-B	43	72 db OCT.	18 db OCT.	60 Hz	<input checked="" type="checkbox"/> YFP <input type="checkbox"/> Fixed	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	db	Rolling	Black TOP	GRASS		287	

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									
	9:00 AF	1	60	61	120											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
6	11:10	227	286	224	287	346	070	217			40					Bumper last half F. 216 short Record
7	11:24	228	287	225	288	347		218			41					End of TAPE, Reel 069 NO E.O.F Marker
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 starting
10	11:56	232	291	229	292	351		221			45					standby! waiting on TRAIN To
11	12:22	233	292	230	293	352		222			46					get off the SPREAD
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 $\overset{W}{\curvearrowright}$ TO $\overset{E}{\curvearrowleft}$	
MONTH 2	DAY 13	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC200	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. V2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL. NO.1 VIBS. MOVING			
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER VUITTONET THORNE	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 SUMMED SWPS. 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	LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	STATION INTERVAL 330'				

INSTRUMENTS								SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFS-V	NO. TRACES 120	SAMPLE RATE 4MS	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER I/O	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM'IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 45	WIND 0-5	PRECIP. CLEAR	RECORDING TRUCK AT			
NO. TRACKS 9	FORMAT SEG 'B'	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 6 Hz	GAIN <input type="checkbox"/> IFP <input type="checkbox"/> Fixed	MSP	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN db	TERRAIN Rolling	TYPE SURFACE GRAVEL Road	VEGETATION GRASS	Trace _____ at	Trace _____ at		

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							
	8:00 AF	1	60	160	61	120									F.901-907 Daily TESTS
															F.908-5.ims
															(NOTE: First copy with tapes; Second copy remains in truck)
	9:00	165	224	162	225	284	067	182		38	F-182 NOISE FILE			16 SWEEPS	Vibes 391, 4202, 4219, 4227, 3912
1	9:15	165	224	162	225	284		183		38				5/16	VP-162 SHOOK ON FIRST half
2	9:30	167	226	164	227	286		184		40					163 skip FOR HOUSE
3	9:45	168	227	165	228	287		185		41					164-2nd half
4	9:58	169	228	166	229	288		186		42					V.P.'s 160, +140' Vibes ON LEFT hand lane OF Road, due to pipeline ON Right Side
5	10:11	170	229	167	230	289		187		43					THRU VP 173
6	10:23	171	230	168	231	290		188		44					VP 169 last half 170 skip for house
7	10:35	172	231	169	232	291		189		45					START with V.P. 171 Vibes ON soft Black Top
8	10:48	174	233	171	234	293		190		47					VP. 171 last half Bumper Bumper Spacing
9	11:01	175	234	172	235	294		191		48					NORMAL Spacing
10	11:14	176	235	173	236	295	068	192		49					V.P. 173 + 170' Vibes back on Right hand side OF Road
11	11:28	177	236	174	237	296		193		50	3 Vibes, Right side, 2 Vibes LEFT 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					first half (V.P.'s 185-216 will be skipped due to road bumper)
20	1:28	187	246	184	247	306		202		60	Vibes driving around, MOVE Rec. TRK				last half Bumper
21	2:30	219	278	341	279	338		203		32	last half Bumper, 10' move up				TRACE 1-910' Pulling cable

IDENTIFICATION						SET-UP NO.: 2				SET-UP NO.:							
CONTRACT NO. 3212		PARTY VH		PROSPECT AREA TENNESSEE		LINE TN-3		TRUCK 4050		OBSERVER VUITTONET THORNE		RECORDING TRUCK AT		RECORDING TRUCK AT		RECORDING TRUCK AT	
MONTH 2	DAY 13	YEAR 87		CREW LOCATION DENMARK, TN				Trace _____ at		Trace _____ at		Trace _____ at		Trace _____ at		Trace _____ at	
VP _____		VP _____		VP _____		VP _____		VP _____		VP _____		VP _____		VP _____		VP _____	

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		REEL NO.	TAPE FILE NUMBER/S	CDP SWITCH NO. 1 AT	BAD TRACES	DELETE RECORD	SET-UP NO.	NUMBER VIBS/SWPS	REMARKS
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								
22	2:45	221	280	343	281	340	068	204	34	FIRST half BUMPER ^{BUMPER}	10' MOVE UP	2	5/16	Resetting Man. Noise Rej. for Pulling Cable (NOTE: First copy with tapes; Second copy remains in truck)
23	3:00	225	284	347	285	344	069	205	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 ups
27	3:55	232	291	354	292	351		209	45					BUMPER Bumper, 2 nd half, 10' move ups, 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		
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	12	87	3212	TENNESSEE AREA	TN-3	GSC-20D	6	4	-	Y2400	100 Ft.	16	10-48.5 Hz	8	9	→
LEAVE TOWN	TOTAL TRAVEL TIME	PARTY	OBSERVER	TRUCK	FREQUENCY	SEPARATION	STRING LAYOUT	PATTERN LGTH.	TYPE INSTRU.	DIST. ACROSS SUMMED SWPS.	ARRANGEMENT	LENGTH	TOTAL STATIONS COVERED			
7:00		VH	VUITTONET THORNE	4050	8 Hz	13.75 Ft.	<input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	303 Ft.	PELTONV	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. SWPS.	SWP. LOCATION	PARAMETER SETTINGS	STATION INTERVAL				
	DENMARK, TN		SPIKE		<input type="checkbox"/> Series <input checked="" 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"/> Bus <input type="checkbox"/> Switch	330'				

INSTRUMENTS								SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST.	NO. TRACES	SAMPLE RATE	Hf-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 MS	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	0-5	CLEAR	Trace _____ at	Trace _____ at		
NO. TRACKS	FORMAT	REC. LENGTH	SLOPE	SLOPE	NOTCH	GAIN	MSP	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"/> IFF <input type="checkbox"/> Fixed		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	db	ROLLING	GRASS	GRASS	VP 212	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							
	8:10	1	60	131	61	120									F. 901-907 Daily TEST
	9:35	135	194	132	195	254	064	151		23				16 SWEEP	F. 151 NOISE F. 1E
1	9:50	135	194	132	195	254		152		23	vibes ON GRAVEL Road			5/16	3912, 4202, missed 3sweeps, 4202 missed 4/
2	10:02	136	195	133	196	255	*	153		24	each vibrator				moving Rec. TRK CLOSER to v.ibes
2	10:45	136	195	133	196	255		153		40	V.P. 153 MISSED 3-8 SWEEPS				Reshaking V.P. 133, FIRST F. 153 is
3	10:58	137	196	134	197	256		154		41					bad, 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. 3212		PARTY VH		PROSPECT AREA TENNESSEE AREA		LINE TN-3		TRUCK 4050		OBSERVER V. THORNE			RECORDING TRUCK AT			RECORDING TRUCK AT		
MONTH 2	DAY 12	YEAR 87		CREW LOCATION DENMARK, TENN						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/SWPS	REMARKS				
		AT VP NO.	AT VP NO.		AT VP NO.	AT VP NO.								(NOTE: First copy with tapes; Second copy remains in truck)				
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 <u>W</u> TO <u>E</u>	
MONTH 2	DAY 11	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. Y2400	SEPARATION 100 Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING			
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER WITTONET THORNE	TRUCK 4050	FREQUENCY 8 Hz	SEPARATION 13.75'	STRING LAYOUT <input checked="" type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303 Ft.	TYPE INSTRU. PALTON V	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input checked="" 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	LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	VIBRATED		SKIPPED	DISTANCE	STATION INTERVAL 330'

INSTRUMENTS								SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFS-V	NO. TRACES 120	SAMPLE RATE 4MS	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER I/O	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM'IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 35°	WIND 0-5	PRECIP. CLOUDY	Trace _____ at _____		RECORDING TRUCK AT	
NO. TRACKS 9	FORMAT SEG B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> TFP <input type="checkbox"/> Fixed	MSP	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN db	TERRAIN Rolling	TYPE SURFACE Grass	VEGETATION Grass	Trace _____ at _____		VP 179	

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							
		1	60		61	120									F901-907 DAILY TESTS
				96											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 times
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				5/16	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.:			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			Trace _____ at		
MONTH	DAY	YEAR		CREW LOCATION													
2	11	87		DENMARK, TENN													
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	1:34	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			SWEEP		LINE DIRECTION <i>W TO E</i>	
MONTH 2	DAY 10	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GSC20D	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 AMPL. NO.1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL EL. TIME	PARTY VH	OBSERVER VILITTONET THORNE	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. PELTONV	DIST. ACROSS SUMMED SWPS. 700 Ft.	ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 28	TOTAL STATIONS COVERED		
ARRIVE TOWN			PARTY LOCATION DENMARK TENN			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.	SWP. LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	VIBRATED		SKIPPED	DISTANCE
													STATION INTERVAL 330'			

INSTRUMENTS										SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFS V	NO. TRACES 120	SAMPLE RATE 4MS	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER I/O	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM 'IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 35°	WIND CALM	PRECIP. SUNNY	RECORDING TRUCK AT					
NO. TRACKS 9	FORMAT SEG B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> VFP <input type="checkbox"/> Fixed	MSD	NOISE REJECT N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN db	TERRAIN Rolling	TYPE SURFACE BLACK TO	VEGETATION GRASS	Trace _____ at	Trace _____ at				
													VP 179	VP _____				

DAILY PROFILE NO.	TIME RECORDED	AMP. NO.		V.P. NO.	AMP. NO.		TAPE		COMPUTER 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							
#	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				Amp #1 v.p. 214
3	10:15	97	156	219	157	216		092		18	geophones are still laid out				v.p. 95
4	10:29	98	157	220	158	217		093		19	in back, to make up for				amp 120 k 990' → 217 vibs moving
5	10:44	101	160	223	161	220		094		22	skips on line				221, 222 skip for houses
6	10:59	102	161	224	162	221		095		23					V.P. 223 vib bumper/bumper, shaking
7	11:13	103	162	225	163	222		096		24					2nd half, V.P. 224 normal spacing
8	11:27	104	163	226	164	223	060	097		25					station 197 noisy due to store parking lot
9	11:41	106	165	228	166	225		098		27					227 skip for bridge
10	11:54	107	166	229	167	226		099		28					V.P. 228, shock on 2nd half, vibs bumper bumper
11	12:07	108	167	230	168	227		100		29					V.P. 229 back to normal spacing
12	12:20	109	168	231	169	228		101		30					V.P. 230, vib 4219 missed 5 SWEEPS
13	12:34	110	169	232	170	229		102		31					V.P. 231, vib 4219 missed 2 SWEEPS
14	12:47	111	170	233	171	230		103		32					
15	1:17	145	204	267	205	264		104		66					vibs driving around to 267
16	1:30	146	205	268	206	265		105		67					267, 268, 269, Pulling cable
17	1:45	147	206	269	207	266		106		68	vibs driving around			4/16	v.p.'s 267, 268, 269 vibs on soft dirt
18	2:28	91	150	88	151	210		107		12	vibs back on gravel road			4/16	#4202 down Vib ORDER 4204, 3911, 4219, 4227
19	2:45	92	151	89	152	211		108		13				4/16	Resetting Man. Noise Reject.
20	2:57	93	152	90	153	212		109		14				4/16	For pushing cable, back to normal
21	3:25	94	153	91	154	213	061	110		15				4/16	Production
														4/16	#4202 ON LINE FOR LAST SWEEP

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <i>W</i> TO <i>E</i>	
MONTH 2	DAY 9	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE	LINE TN-3	TYPE GS-ROD	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH	TYPE VIBS. Y-2400	SEPARATION 100' Ft.	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL TRAVEL TIME	PARTY VH	OBSERVER Vuittonet	TRUCK THORNE 4050	FREQUENCY 8 Hz	SEPARATION 13.75 Ft.	STRING LAYOUT <input type="checkbox"/> End to End <input type="checkbox"/> Parallel	PATTERN LGTH. 303' Ft.	TYPE INSTRU. Pelton V	DIST. ACROSS SUMMED SWPS. 700' Ft.	ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 28	Sec.	TOTAL STATIONS COVERED	
ARRIVE TOWN			PARTY LOCATION DENMARK, TN			TYPE BASE Spike	CONNECTION <input type="checkbox"/> Series <input type="checkbox"/> Parallel	LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS.	SWP. LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	STATION INTERVAL 330'			

INSTRUMENTS								SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFSK	NO. TRACES 120	SAMPLE RATE 4ms	HI-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER I/O	REF. SWP. SUM'D. <input type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM. IZ <input type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 30	WIND Calm	PRECIP. -	RECORDING TRUCK AT			
NO. TRACKS 9	FORMAT SEG-B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input type="checkbox"/> 1FP <input type="checkbox"/> Fixed	MSP	NOISE REJECT'N <input type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN db	TERRAIN Rolling	TYPE SURFACE GRAVEL	VEGETATION GRASS	Trace _____ at	Trace _____ at		

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.		REEL NO.	FILE NUMBER/S									
	8:00 AM	1	60	61	120										F. 901-907 Daily 1st
	9:10	58	117	55	118	177	056	055		28			1	16	F. 055 NOISE FILE
1	9:25	58	117	55	118	177		056		28				5/16	Vibe ORDER 4204, 3911, 4203, 4219, 4227
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 store

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		VUITTOWET THORNE		Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at VP _____	
MONTH	DAY	YEAR		CREW LOCATION						Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at VP _____			
2	9	87		DENMARK, TENN						Trace _____ at VP _____		Trace _____ at VP _____		Trace _____ at 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 (NOTE: First copy with tapes; Second copy remains in truck)			
		AT VP NO.	AT VP NO.	AT VP NO.	AT VP NO.												
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 <u>W</u> TO <u>E</u>	
MONTH 2	DAY 6	YEAR 87	CONTRACT NO. 3212	PROSPECT AREA TENNESSEE	LINE TN-3	TYPE G520D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. Y-2400	SEPARATION 100/133'	SWEEPS/VP 16	FREQUENCY 10-48.5Hz	VP NO.1 AMPL NO.1 VIBS. MOVING		
LEAVE TOWN 700		TOTAL TRAVEL TIME	PARTY VH	OBSERVER Vuittonet	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	DIST. ACROSS SUMMED SWPS. 700'	ARRANGEMENT <input type="checkbox"/> Tandem <input type="checkbox"/> Abreast	LENGTH 28 Sec.	TOTAL STATIONS COVERED		
ARRIVE TOWN		PARTY LOCATION DENMARK, TENN	TYPE BASE SPIKE		CONNECTION <input checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch	VIBRATED		SKIPPED	DISTANCE	STATION INTERVAL 330	

INSTRUMENTS						SUMMING				ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DP5Z	NO. TRACES 120	SAMPLE RATE 4ms	H-CUT FILTER 45 Hz	LO-CUT FILTER 18 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER I/O	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM'IZE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 40's	WIND 0-5	PRECIP. cloudy	RECORDING TRUCK AT	
NO. TRACKS 9	FORMAT SEG-B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 6.0 Hz	GAIN <input checked="" type="checkbox"/> FFP <input type="checkbox"/> Fixed	MSP	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN db	TERRAIN Rolling	TYPE SURFACE GRAVEL	VEGETATION GRASS	Trace _____ at	Trace _____ at

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							
	9:15 AM	1	60	61	120										Vibe - 4204, 3911, 4202, 4219, 4227 F.901-907 Daily TEST F.908 Sims (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. 3212	PARTY VH	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TRUCK 4050	OBSERVER V. THORNE	RECORDING TRUCK AT Trace _____ at VP _____		RECORDING TRUCK AT Trace _____ at VP _____	
MONTH 2	DAY 6	YEAR 87	CREW LOCATION DENMARK, TENN			Trace _____ at VP _____		Trace _____ at 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.								
22	2:20	47	60	44	61	120	055	044	49			1	5/16	V.P. 44, #4202 missed 3 SWEEPS
23	2:33	48	106	45	107	166		045	50					V.P. 45, #4202 missed 6 SWEEPS
24	2:46	49	107	46	108	167		046	51					
25	2:59	50	108	47	109	168		047	52					
26	3:12	51	109	48	110	169		048	53					
27	3:26	52	110	49	111	170	056	049	54					
28	3:37	53	111	50	112	171		050	55					
29	3:51	54	112	51	113	172		051	56					
30	4:04	55	113	52	114	173		052	57	vibe order 4204, 3911, 4219, 4227			4/16	#4202 down (charging system, BACK ENGINE
31	4:16	56	114	53	115	174		053	58				4/16	
32	4:29	57	115	54	116	175		054	59				4/16	
														End of Day

DATE & TRAVEL			IDENTIFICATION			GEOPHONES				VIBRATORS			SWEEP		LINE DIRECTION <i>W TO E</i>	
MONTH 2	DAY 5	YEAR 87	CONTRACT NO. 3912	PROSPECT AREA TENNESSEE AREA	LINE TN-3	TYPE GS20D	NO./STRING 6	NO. OF STRINGS 4	PATTERN WIDTH -	TYPE VIBS. 1/2400	SEPARATION 100/133'	SWEEPS/VP 16	FREQUENCY 10-48.5 Hz	VP NO. 1 AMPL NO. 1 VIBS. MOVING		
LEAVE TOWN 7:00		TOTAL EL TIME	PARTY VH	OBSERVER VUITTONET THORNE	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 SUMMED SWPS. 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 checked="" type="checkbox"/> Series <input type="checkbox"/> Parallel	CONNECTION <input type="checkbox"/> Series <input checked="" type="checkbox"/> Parallel	LOCATION <input checked="" type="checkbox"/> Across VP <input type="checkbox"/> Between VP	NO. VIBS. 5	MOVE BETWEEN INDIV. SWPS. 20.6 Ft.	SWP. LOCATION <input type="checkbox"/> Across VP <input type="checkbox"/> Between VP	PARAMETER SETTINGS <input type="checkbox"/> Bus <input type="checkbox"/> Switch		STATION INTERVAL 330'		

INSTRUMENTS							SUMMING			ENVIRONMENT			DAILY SET-UP NO. 1	
TYPE INST. DFS V	NO. TRACES 120	SAMPLE RATE 4	HIGH-CUT FILTER 45 Hz	LO-CUT FILTER 8 Hz	BPI 1600	PRE-AMP GAIN 48 db	TYPE SUMMER MSP	REF. SWP. SUM'D. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	POST NORM. IZ'E <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	TEMP. 40's	WIND 0-5	PRECIP. DRY	RECORDING TRUCK AT	
NO. TRACKS 9	FORMAT SEG B	REC. LENGTH 43	SLOPE 72 db OCT.	SLOPE 18 db OCT.	NOTCH 60 Hz	GAIN <input checked="" type="checkbox"/> FP <input type="checkbox"/> Fixed	NOISE REJECT'N <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	GAIN MARGIN db	TERRAIN ROLLING	TYPE SURFACE GRAVEL	VEGETATION GRASS	Trace _____ at	VP 85	Trace _____ at

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							
	8:00 A.F.	1	60		61	120									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, SIMS 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' offset
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 TO
6	1:25	11	70	08	71	130		007		42	(RESETTING man. gain settings, V.POB)				vibes for better Radio Range (RT 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					20/22 = 7260 = 1.3750 2,2128 K/ms
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