

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT **COCORP** AREA **Georgia Line # 3** STATE **Georgia** COUNTY **MADISON** DATE **11-7-78**
 CREW NO. **6834** TERRAIN **HILL** WEATHER **CLOUDY - OVERCAST - DRIZZEL** LINE NO. **3**

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	TAPE RL. NO.	FILTER		REMARKS
						LOCUT	60~	
1 933	Pulse Test	1 - 6 SEC.			157	Out	Out	BOF # 001 (wind strip) ON REEL # 157. FILE # 901-10 sec. P11 One's
2 934	EINT	2 - " "						RECORDER SET UP BETWEEN STA'S 65+66
3 935	DRD	4 - " "						STARTING NEW LINE # 3, PUSHING SPREAD, 8 STA.
4 936	SUM TEST	2 - " "						GAP. Between STA'S # 52-57 ON HIGHWAY
5 937	NRJ TEST	2 - " "						Laying out LINE
6 890	Similarity	1 - 31 SEC.		4			50%	
7 001	Wind Strip	1 - 6 SEC.						Checking LINE. Starting to RAIN Lightly
8 SKIP	1	9 - 104	16				70%	VP # 1 SKIPPED DUE TO HOUSE
9 002	3	11 - 106	18					1-96 CORRELATION MADE ON FILE # 002
10 003	5	13 - 108	20					
11 004	7	15 - 110	22					RAIN INCREASING. LEAKAGE STARTING.
12 SKIP	9	17 - 112	24					VP # 9 SKIPPED DUE TO HOUSE
13 SKIP	11	19 - 114	26					9411
14 005	13	21 - 116	28					
15 006	15	23 - 118	30					
16 007	17	25 - 120	32					RAW SWEEP FOR DR. KAUFMAN, 2 (1-48+49-96) FOR GEAN (Quality Control) GEAR USER, ON FILE # 00
17 008	19	27 - 122	34					VP # 19 STACKED ON 1 - 1ST HALF DUE TO HOUSE
18 SKIP	21	29 - 123	36					VP 21 SKIPPED DUE TO HOUSE
19 SKIP	23	31 - 125	38					VP 23 " " " "
20 009	25	33 - 127	40					
21								
22							5:30	FINISHED FOR THE DAY. RAIN INCREASING
23								
24								
25								

TOTAL SETUPS: _____ TOTAL SWEEPS: _____ TOTAL COVERAGE: _____ TOTAL FIELD TIME: _____ DRIVING TIME: _____ SYSTEM NO. **MDS-10**

SWEEP FREQUENCY: **8-52 Hz** SWEEP PATTERN: _____ SWEEPS PER PATTERN: **16** SWEEP PATTERNS PER SETUP: _____ PATCH PATTERN: **112233 x 332211**

GEOPHONES PER PATCH: **24** NO. OF RECORDING PATCHES: **96** TYPE VIBRATOR: **4-4100 / 1-4900** TYPE GEOPHONE: **ETH-EU22B** FREQUENCY: **25 Hz** STATION INTERVAL: **220'** LINE DIR. 1 TO 24: **S → N**

REMARKS: _____ OBSERVER: **Simmons/KRAMER** PARTY MGR.:

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

Petty-Ray Geophysical
Division
Geosource Inc.

CLIENT COCORP	AREA Georgia Line #3	STATE Georgia	COUNTY MADISON	DATE 11-8-78
CREW NO. 6834	TERRAIN Hilly	WEATHER Cloudy - Damp	LINE NO. 3	

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	TAPE RL. NO.	F I L T E R			REMARKS
						LOCUT	60 ~	AMP	
933	PULSE TEST	1 - 65			157	Out	Out		RECORDER SET UP BETWEEN STA'S 105 & 106
935	EINT	2 - " "							STA'S 52 - 57 ON Hiway # 72 (HEAVY TRAFFIC)
939	DRD	4 - " "							VIB # 1266? Down on way to line (REPAIRING NOW)
954	Sum Test	2 - " "							VIB # 14256 Down with TRANSMISSION PROBLEM
961	NRJ TEST	2 - " "							
890	SIMILARITY	1 - 31		4				50%	
010	WIND STRIP	1 - 6							CHECKING LINE
011	27	35 - 130	2		157			70%	EOF # 011 ON REEL # 157. 1-96 CORRELATION MADE ON FILE # 011
012	29	37 - 132	4		158				BOF # 012 ON REEL # 158. FILE # 900-10 SEC. ALL ONE'S
013	31	39 - 134	6						VP # 31 STACKED ON FIRST HALF DUE TO HOUSE
SKIP	33	41 - 136	8						
014	35	43 - 138	10						
015	37	45 - 140	12						WAITING ON TRAIN
016	39	47 - 142	14						VP # 39 STACKED ON FIRST HALF DUE TO SHED
017	41	49 - 144	16						" 41 " " LAST " " " "
018	43	51 - 146	18						WAITING ON TRAIN
019	45	53 - 148	20						RAW SWEEP ON FILE # 020 & 1-96 CORRELATION.
020	47	55 - 150	22						VP # 47 STACKED ON FIRST HALF DUE TO HOUSE
SKIP	49	57 - 152	24						VP # 49-58 SKIPPED DUE TO HOUSES, STORES &
SKIP	51	59 - 154	26						Hiway # 72
SKIP	53	61 - 156	28						
SKIP	55	63 - 158	30						
SKIP	57	65 - 160	32						
SKIP	59	67 - 162	34						
021	61	69 - 164	36						VP # 61 STACKED ON FIRST HALF

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY 8-32 Hz.	SWEEP PATTERN	SWEEPS PER PATTERN 16	SWEEP PATTERNS PER SETUP	PATCH PATTERN 112233X332211	
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR 3-4100 1-4900	TYPE GEOPHONE ETH-EV22B	FREQUENCY ?5 Hz	STATION INTERVAL 220'
REMARKS	OBSERVER/JO SIMMONS/KRAMER		PARTY MOR.		

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

Petty-Ray Geophysical
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CLIENT COCORP	AREA Georgia Line # 3	STATE Georgia	COUNTY MADISON	DATE 11-8-78
CREW NO. 6834	TERRAIN Hills	WEATHER Cloudy - Damp	LINE NO. 3	

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	GO ~	STOP	
1	SKIP 63	71 — 166	38	4		158	Out	Out	70%	V.P.# 63+65 SKIPPED Due to house
2	SKIP 65	73 — 168	40							
3										
4					6:05					Finished for the Day
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
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19										
20										
21										
22										
23										
24										
25										

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY 8-32 Hz	SWEEP PATTERN	SWEEPS PER PATTERN 16	SWEEP PATTERNS PER SETUP	PATCH PATTERN 112233x332211	
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 46	TYPE VIBRATOR 3-4100 1-4900	TYPE GEOPHONE ETL-EU22B	FREQUENCY 25 Hz	STATION INTERVAL 720'
REMARKS			OBSERVER SIMMONS/KRAMEE	PARTY MGR.	
			LINE DIR. TO 24 S → N		

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

Petty-Ray Geophysical
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CLIENT COCORP	AREA GEORGIA LINE # 3	STATE GEORGIA	COUNTY MADISON	DATE 11-9-78
CREW NO. 6834	TERRAIN HILL	WEATHER CLOUDY - DAMP		LINE NO. 3

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	TAPES RL. NO.	FILTER		REMARKS
						LOCUT	60~	
933	PULSE TEST	1 - 6 SEC.			8:30 158	Out	Out	RECORDER SET UP BETWEEN STA'S 145 - 146
934	EIN	2 - " "						
934-939	DRD	4 - " "						
934-934	SUM TEST	2 - " "						
940-961	NRJ TEST	2 - " "						
890	Simul. R. T. U.	1 - 31 SEC.		4				50%
022	Wind Scrip	1 - 6 SEC.						CHECKING LINE
023	67	75 - 170	2		158			70%
024	69	77 - 172	4		159			1-96 CORRELATION MADE ON FILE # 023. EOF # 023 ON REEL # 158
025	71	79 - 174	6					BOF # 024 ON REEL # 159. FILE # 900-10 SEC. ALL ONE'S
026	73	81 - 176	8					
027	75	83 - 178	10					
028	77	85 - 180	12					
029	79	87 - 182	14					
030	81	89 - 184	16					
031	83	91 - 186	18					
032	85	93 - 188	20					
033	87	95 - 190	22					
034	89	97 - 192	24					
035	91	99 - 194	26					
036	93	101 - 196	28		159			EOF # 036 ON REEL # 159. 1-96 CORRELATION MADE ON FILE # 036
038	95	103 - 198	30		160			BOF # 037 (Wind Scrip) ON REEL # 160. FILE # 900-10 SEC. ALL ONE'S
039	97	105 - 200	32					RAW SWEEP MADE ON FILE # 039
040	99	107 - 202	34					
041	101	109 - 204	36					

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO. MDS-10
SWEEP FREQUENCY 8-32 Hz	SWEEP PATTERN	SWEEPS PER PATTERN 16	SWEEP PATTERNS PER SETUP	PATCH PATTERN 112233 X 332211	
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR 5-41100 1-4900	TYPE GEOPHONE ETL-EV22B	FREQUENCY 75 Hz.	STATION INTERVAL 220'
REMARKS	OBSERVER SIMMONS/KRAMER		PARTY MGR.		LINE DIR. S → N

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DIGITAL VIBROSEIS RECORDER

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CLIENT COCORP	AREA GEORGIA LINE #3	STATE GEORGIA	COUNTY MADISON	DATE 11-9-78
CREW NO. 6834	TERRAIN Hilly	WEATHER Cloudy - Damp	LINE NO. 3	

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	TAPE RL. NO.	F I L T E R			RE MARKS
						LOCUT	80 ~		
1 042	103	111 - 206	38		160	Out	Out	70%	
2 043	105	113 - 208	40						
3 044	107	115 - 210	42						
4 045	109	117 - 212	44						
5 046	111	119 - 214	46						V.P.#111 STACKED ON First HALF DUE to house
6 SKIP	113	121 - 216	48						
7									
8				6:10					FINISHED FOR THE DAY
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO. MDS-10
SWEEP FREQUENCY 8-32 Hz	SWEEP PATTERN	SWEEPS PER PATTERN 16	SWEEP PATTERNS PER SETUP	PATCH PATTERN 112233X332211	
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR 3-4100 1-4900	TYPE GEOPHONE ETH-EV22B	FREQUENCY 7.5 Hz	STATION INTERVAL 220'
REMARKS				OBSERVER/JO SIMMONS/KRAMER	PARTY MOR.
					LINE DIR. 5 → N

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DIGITAL VIBROSEIS RECORDER

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CLIENT COCORP	AREA GEORGIA LINE #3	STATE GEORGIA	COUNTY MADISON	DATE 11-10-78
CREW NO. 6834	TERRAIN HILLS	WEATHER CLOUDY	LINE NO. 3	

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	TAPE RL NO.	FILTER		REMARKS
						LOCUT	80 ~	
1	PULSE TEST	1 - 6 SEC			1160	Dist	Dist	RECORDER SET UP BETWEEN STA'S 207 & 208
2	EINI	2 - " "						STA # 237 OPEN DUE TO BRIDGE
3	DRD	4 - " "						" 273 " " " "
4	SUM TEST	2 - " "						
5	NRJ TEST	2 - " "						NO FILE # 047
6	890 Similarity	1 - 31 SEC		4			50%	
7	048 Wind Strip	1 - 6 SEC						CHECKING LINE
8	SKIP 115	123 - 218					70%	
9	SKIP 117	125 - 220						VP'S 115-127 SKIPPED DUE TO CHURCH, HOUSES, & STORE.
10	SKIP 119	127 - 222						
11	SKIP 121	129 - 224						
12	SKIP 123	131 - 226						
13	SKIP 125	133 - 228						
14	SKIP 127	135 - 230						
15	048 129	137 - 232	2					1-96 CORRELATION MADE ON FILE # 048
16	050 131	139 - 234	4		1160			EOF # 050 ON REEL # 160
17	051 133	141 - 236	6		161			EOF # 051 ON REEL # 161. FILE # 900-10 SEC. ALL ONE'S
18	052 135	143 - 238	8					VIB # 12311 DOWN DUE TO BROKEN SHAKER LEGS (CHECKING NOW)
19	137	145 - 240	10					
20	139	147 - 242	12					2:00 DOWN DUE TO VIB.
21	141	149 - 244	14					
22	143	151 - 246	16					
23	145	153 - 248	18					
24	147	155 - 250	20					
25	149	157 - 252	22					

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY 8-32 Hz	SWEEP PATTERN	SWEEPS PER PATTERN 16	SWEEP PATTERNS PER SETUP	PATCH PATTERN 112233 X 332211	
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR S-91100 1-9900	TYPE GEOPHONE ETL-EV22B	FREQUENCY 25 Hz	STATION INTERVAL 220'
REMARKS	OBSERVER TO SIMMONS / KRAMER		PARTY MOR. LINE DIR. 1 TO 24 S → N		

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Petty-Ray Geophysical
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CLIENT COCORP	AREA Georgia Line #3	STATE Georgia	COUNTY MADISON	DATE 11-11-78
CREW NO. 6834	TERRAIN Hilly	WEATHER CLEAR	LINE NO. 3	

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	TAPES	TAPES RL. NO.	F I L T E R		REMARKS
							LOCUT	60 ~	
1 933	PULSE TEST	1 — 6 Sec.				161	Out	Out	RECORDER SET UP BETWEEN STA'S 207 & 208
2 934	ELN	2 — " "							
3 935	DRD	4 — " "							
4 936	SUM TEST	2 — " "							
5 937	NRI TEST	2 — " "							
6 890	SIMILARITY	1 — 31 Sec.		4				50%	
7 053	WIND STRIP	1 — 6 Sec.							CHECKING LINE
8 054	137	145 — 240	10					70%	1-96 CORRELATION MADE ON FILE # 054
9 055	139	147 — 242	12						
10 056	141	149 — 244	14						
11 SKIP	143	151 — 246	16						VP'S 143-147 SKIPPED DUE TO HOUSES
12 SKIP	145	153 — 248	18						
13 SKIP	147	155 — 250	20						
14 057	149	159 — 252	22						
15 SKIP	151	161 — 254	24						
16 058	153	161 — 256	26						SKIPPED VP # 058 STACKED ON FIRST HALF DUE TO HOUSE
17 SKIP	155	163 — 258	28						VP'S 155-159 SKIPPED DUE TO HOUSES
18 SKIP	157	165 — 260	30						
19 SKIP	159	167 — 262	32						
20 059	161	169 — 264	34						
21 060	163	171 — 266	36						
22 061	165	173 — 268	38						VP # 165 STACKED ON FIRST HALF
23 062	167	175 — 270	40			161			E.O.F # 062 ON REEL # 161
24 064	169	177 — 272	42			162			B.O.F # 063 ON REEL # 162 (WIND STRIP) - FILE # 900-10 SEC. A/D ONE'S
25 065	171	179 — 274	44						1-96 CORRELATION MADE ON FILE # 065

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY 8-32 Hz		SWEEP PATTERN		SWEEPS PER PATTERN 16	
SWEEP PATTERNS PER SETUP		PATCH PATTERN 112233 x 332211			
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR 3-41100 1-4900	TYPE GEOPHONE ETH-EV22B	FREQUENCY 25 Hz	STATION INTERVAL 220'
REMARKS			OBSERVER SIMMONS/KRAMER	PARTY MOR. B → N	

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

Petty-Ray Geophysical
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Geosource Inc.

CLIENT COCORP	AREA GEORGIA LINE #3	STATE GEORGIA	COUNTY MADISON	DATE 11-11-78
CREW NO. 6834	TERRAIN Hilly	WEATHER CLEAR	LINE NO. 3	

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	TAPES	TAPE RL. NO.	F I L T E R			REMARKS
							LOCUT	60 ~	% VIB	
1	066	173	181-278	46	4	162	Out	Out	70%	
2	067	175	183-278	48						
3	068	177	185-280	13						RECORDER MOVE
4	069	179	187-282	15						RECORDER SET UP BETWEEN STA'S 244 & 245
5	070	181	189-284	17						RAW SWEEP MADE ON FILE #068
6	SKIP	183	191-286	19						STA #284 OPEN DUE TO INTERSECTION
7	SKIP	185	193-288	21						STA'S 285 -
8	SKIP	187	195-290	23						STA'S 185-195 SKIPPED DUE TO HOUSES & CHICKEN HOUSES
9	SKIP	189	197-292	25						
10	SKIP	191	199-294	27						
11	SKIP	193	201-296	29						
12	SKIP	195	203-298	31						
13	071	197	205-300	33						
14	072	199	207-302	35						
15										
16										
17										
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21										
22										
23										
24										
25										

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY 8-32 Hz	SWEEP PATTERN	SWEEPS PER PATTERN 16	SWEEP PATTERNS PER SETUP	PATCH PATTERN 112233x332211	
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR 3-91100 1-4900	TYPE GEOPHONE ETH-EV223	FREQUENCY 7.5 Hz	STATION INTERVAL 220'
REMARKS	OBSERVER SIMMONS/KRAMER			PARTY MOR.	LINE DIR. 1 TO 24 5 → N1

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

Petty-Ray Geophysical
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Geosource Inc.

CLIENT COCORP	AREA GEORGIA LINE #3	STATE GEORGIA	COUNTY MADISON	DATE 11-15-78
CREW NO. 6834	TERRAIN Hilly	WEATHER CLEAR	LINE NO. 3	

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP/ SW.	NO VIB	TAPES RL. NO.	FILTER		REMARKS
						LOCUT	60~	
1 952	PULSE TEST	1 - 6 SEC			8:30 162	Out	Out	RECORDER SET UP BETWEEN STA. 275-276
2 953	FLNI	2 - " "						STA. 227-284 ON HIGHWAY #172 (HEAVY TRAFFIC)
3 954	DRD	4 - " "						STA. 257 OPEN DUE TO BRIDGE
4 955	SUM TEST	2 - " "						STA. 273 OPEN DUE TO BRIDGE
5 956	NRI TEST	2 - " "						" 284 " " " INTERSECTION
6 890	SIMILARITY	1 - 31 SEC		4				50%
7 073	Wind Strip	1 - 6 SEC						CHECKING LINE
8 074	2.01	209-304	6					70% 1-96 CORRELATION MADE ON FILE #074
9 075	2.03	211-306	8		162			EOF #075 ON REEL #162
10 076	2.05	213-308	10		163			BOF #076 ON REEL #163. FILE #900-10 SEC. ALL ONE'S
11 077	2.07	215-310	12					
12 078	2.09	217-312	14					
13 079	2.11	219-314	16					
14 080	2.13	221-316	18					
15 SKIP	2.15	223-318	20					V.P. #215 SKIPPED DUE TO HOUSE
16 081	2.17	225-320	22					V.P. #217 STUCKED ON LAST HALF DUE TO HOUSE
17 082	2.19	227-322	24					
18 083	2.21	229-324	26					
19 084	2.23	231-326	28					
20 SKIP	2.25	233-328	30					V.P. #225 SKIPPED DUE TO UNSAFE BRIDGE
21 SKIP	2.27	235-330	32					V.P. #227 SKIPPED DUE TO HOUSE
22 SKIP	2.29	237-332	34					V.P. #229 SKIPPED DUE TO HOUSE
23 085	2.31	239-334	36					
24 086	2.33	241-336	38					RAW SWEEP MADE ON FILE #086
25 SKIP	2.35	243-338	40					V.P. #235 SKIPPED DUE TO BRIDGE

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO. MDS-10
SWEEP FREQUENCY 8-32 Hz	SWEEP PATTERN	SWEEPS PER PATTERN 16	SWEEP PATTERNS PER SETUP	PATCH PATTERN 112233X332211	
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR 7-4100 1-2900	TYPE GEOPHONE FL-EV22B	FREQUENCY 25 Hz	STATION INTERVAL 720'
REMARKS	OBSERVER SIMMONS/KRAMER	PARTY NO.			

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Petty-Ray Geophysical
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Geosource Inc.

CLIENT COCORP	AREA GEORGIA LINE #3	STATE GEORGIA	COUNTY MADISON	DATE 11-13-78
CREW NO. 6834	TERRAIN Hilly	WEATHER CLEAR	LINE NO. 3	

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	F I L T E R			REMARKS
							LOCUT	60 ~	70 ~	
1	237	245-340	42	4	1163	1163	Out	Out	70%	VP#237 SKIPPED DUE TO BRIDGE. 237 START OF FILE #090
2	239	247-342	44							1-96 CORRELATION MADE ON FILE #090
3	251	249-344	46			1163				EOF #088 ON REEL #163 (FILE #900-10 SEC. ALL OPE'S AND NEW REEL #164)
4	243	251-346	48			1164				BOF #089 (WIND STRIP) ON REEL #164. O.B. MOVE UP
5	245	253-348	37							O.B. SET UP BETWEEN STR'S 288+289
6	247	255-350	39							(1-48+49-96) 2 ROW SWEEPS FOR GEAR GEAR HEAD (Quality Control)
7	249	257-352								MADRON FILE #091
8	251	259-354			5:10					FINISHED FOR THE DAY
9	253	261-356								
10	255	263-358								
11										
12										
13										
14										
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21										
22										
23										
24										
25										

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY 8-32 Hz	SWEEP PATTERN	SWEEPS PER PATTERN 16	SWEEP PATTERNS PER SETUP	PATCH PATTERN 112233X332211	
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR 3-Y1100 1-Y900	TYPE GEOPHONE ETL-EV22B	FREQUENCY 7.5 Hz	STATION INTERVAL 220'
REMARKS	OBSERVER		PARTY MGR.		

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

285-286
Petty-Ray Geophysical
Division
Geosource Inc.

CLIENT	COCORP	AREA	GEORGIA LINE #3	STATE	GEORGIA	COUNTY	ELBERT	DATE	11-14-78
CREW NO.	6834	TERRAIN	Hilly	WEATHER	OVERCAST - DRIZZLE			LINE NO.	3

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	TAPE RL. NO.	F I L T E R	RE MARKS
						LOCUT 60 ~	
1	933 Pulse Test	1 - 6 Sec.			8:30 1164	Out Out	RECORDER SET UP BETWEEN STA'S
2	934 EINI	2 - " "					STA'S 227-284 ON Highway #172 (HEAVY TRAFFIC)
3	935 DRD	4 - " "					STA# 273 - OPEN DUE TO BRIDGE.
4	936 Sum Test	2 - " "					STA# 284 " " " INTERSECTION.
5	937 NRI Test	2 - " "					" 368 " " " SERVICE STA.
6	890 Similarity	1 - 31 Sec.		4			50%
7	093 Wind Strip	1 - 6 Sec.					CHECKING LINE
8	094 249	257 - 352	4				70% 1-96 CORRELATION MADE ON FILE # 094
9	095 251	259 - 354	6				
10	096 253	261 - 356	8				
11	SKIP 255	263 - 358	10		SKIP		VP# 255 SKIPPED DUE TO HOUSE
12	097 257	265 - 360	12				
13	SKIP 259	267 - 362	14				VP# 259-265 SKIPPED DUE TO HOUSES
14	SKIP 261	269 - 364	16				
15	SKIP 263	271 - 366	18				
16	SKIP 265	273 - 368	20				
17	098 267	275 - 370	22				
18	099 269	277 - 372	24				
19	100 271	279 - 374	26				
20	SKIP 273	281 - 376	28				VP'S 275-28 SKIPPED DUE TO HOUSES, CHICKEN HOUSES.
21	SKIP 275	283 - 378	30				
22	SKIP 277	285 - 380	32				
23	SKIP 279	287 - 382	34				
24	SKIP 281	289 - 384	36				
25	101 283	291 - 386	38		164		EOF# 101 ON REEL# 164 1-96 CORRELATIONS ROW SINEED TAKEN ON FILE # 101

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY	SWEEP PATTERN	SWEEPS PER PATTERN	SWEEP PATTERNS PER SETUP	PATCH PATTERN	
8-32 HZ		16		112233X332211	
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
24	96	8-9100 1-9900	ETL-EV22B	25 HZ.	220'
REMARKS	OBSERVER		PARTY MGR.		LINE DIR. 1 TO 24
	Simmons/KRAMER				S → N

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

Petty-Ray Geophysical
Division
Geosource Inc.

CLIENT COCORP	AREA GEORGIA LINE #3	STATE GEORGIA	COUNTY ELBERT-HART	DATE 11-14-78
CREW NO. 6834	TERRAIN Hills	WEATHER Overcast - Drizzle		LINE NO. 3

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	TAPE RL. NO.	FILTER		REMARKS	
						LOCUT	60~		
1	285	293-388	40	4	165	Out	Out	70%	BOF #102 (wing strip) on reel #965-tile 90-10 sec A22/ha's
2									E.O.F. #103 on reel #165
3									2:45
4									Finished vibrating for the Day E.O.L., picking up mine.
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									

E.O.L.

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY 8-32 Hz.	SWEEP PATTERN	SWEEPS PER PATTERN 16	SWEEP PATTERNS PER SETUP	PATCH PATTERN 112233X332211	
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR 3-21100 1-1900	TYPE GEOPHONE 7H-EV22B	FREQUENCY 75 Hz.	STATION INTERVAL 220'
REMARKS	OBSERVER Simmons/Kramer		PARTY NO.		