

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT COCORP	AREA Florida	STATE Florida	COUNTY COLUMBIA	DATE 12-10-83
CREW NO. 6834	TERRAIN Dirt Road & shoulder	WEATHER Clear + Wet	LINE NO. #2	

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	933	PULSE			Missed Sweeps	900	OUT	IN		Recorder SET AT 72-73
2	934	FIN T								5 Vibs, 1st Vib 44' Behind FLAG, 20' 1/2, MOVE UP
3	935	D.R.D								50' spacing, 16sec sweep, 16 sweep, 32sec
4	936	Sumtest								Record Length.
5	937	N.R.T								NOTE: STA #'s 6, 14, 20, 51, OPEN Due to DRIVE
6	932	similarity	236	5					40%	WAYS. Very NOISY along line, lots OF TRAFFIC.
7	001	windstrip	1						60%	
8	002	106	8	5	MANTISSA				30%	NOTE: From STA #99 to 105, SKIP, Due to HOUSES.
9	003	107	9						30%	6 sweep, Due to HOUSE.
10	SKIP	108	10						SKIP	Due to HOUSE.
11	004	109	11						30%	stacked LAST HALF.
12	005	110	12						30%	stacked 1st HALF.
13	SKIP	111	13						SKIP	Due to HOUSE.
14	SKIP	112	14						SKIP	" " "
15	SKIP	113	15						SKIP	" " "
16	006	114	16						50%	stack LAST HALF.
17	007	115	17						30%	stack 1st HALF.
18	SKIP	116	18						SKIP	Due to HOUSES.
19	SKIP	117	19						SKIP	" " "
20	SKIP	118	20						SKIP	" " "
21	008	119	21						50%	stacked LAST HALF.
22	009	120	22						30%	
23	SKIP	121	23						SKIP	Due to HOUSE
24	010	122	24						30%	stacked LAST HALF.
25	011	123	25						30%	stacked 1st HALF.

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO. MDS-10
SWEEP FREQUENCY 833242/16sec	SWEEP PATTERN see Remarks	SWEEPS PER PATTERN 16	SWEEP PATTERNS PER SETUP 1	PATCH PATTERN x 	
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR 5-Y1100'S	TYPE GEOPHONE ETELV22R	FREQUENCY 7.5HZ	STATION INTERVAL 330'
REMARKS Sms sample RATE/32sec Record Length			OBSERVER R. PATTON	PARTY MGR. M. Richey	

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>COCOPP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>Columbia</i>	DATE <i>12-10-83</i>
CREW NO. <i>6834</i>	TERRAIN <i>Shoulder</i>	WEATHER <i>Clear</i>		LINE NO. <i>2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	Missed Sweeps	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	SKIP 124	26-121	26	5		900	OUT	IN	SKIP	Due to House
2	SKIP 125	27-122	27						SKIP	" " "
3	012 126	28-123	28		1				30%	
4	SKIP 127	29-124	29						SKIP	Due to House
5	SKIP 128	30-125	30						SKIP	" " "
6	SKIP 129	31-126	31						SKIP	" " "
7	013 130	32-127	32						30%	
8	014 131	33-128	33						30%	
9	SKIP 132	34-129	34						SKIP	Due to House.
10	SKIP 133	35-130	35						SKIP	" " "
11	SKIP 134	36-131	36						SKIP	" " "
12	SKIP 135	37-132	37						SKIP	From 135 to 141 SKIP Due to Houses.
13	015 142	44-139	44						30%	Stacked LAST HALF.
14	016 143	45-140	45						50%	
15	017 144	46-141	46			900			30%	Stacked 1st HALF. E.O. #900 TAPE MKTS
16	SKIP 145	47-142	47			SKIP			SKIP	From STA #145 to 171 SKIP Due to town.
17	018 172	74-169	8		wind skip	901			60%	B.O. #901, 900, 10sec ALL ONES. STA #164 OPEN.
18	019 172	74-169	8						30%	LAST HALF.
19										
20										
21										
22										
23										
24										
25										

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
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
REMARKS			OBSERVER	PARTY MOR.	

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT COCORP AREA Florida STATE Florida COUNTY Columbia DATE 12-11-83
 CREW NO. 6834 TERRAIN Dirt Road shoulder WEATHER cloudy LINE NO. #2

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	933	PULSE			missed sweep	901	OUT	IN		Recorder SET AT 146-147
2	934	EINT								5 Vib, 1st Vib 44' behind FLAG, 50' spacing
3	935	D.R.D								32sec Record, 16sec sweep, 16 sweep, 20.6 move
4	953	slant test								ups. Alais 31.25
5	960	N.R.D								
6	932	SIMILARITY	236	5						40%
7	020	WINDSTRIP	1							lots of TRAFFIC along line. 164 OPEN due to
8	021	173	75-170	1	5	MANFISCA				50% GAS station.
9	022	174	76-171	2						50%
10	023	175	77-172	3						50%
11	SKIP	176	78-173	4						SKIP Due to House.
12	SKIP	177	79-174	5						SKIP " " "
13	024	178	80-175	6						30% STACKED LAST HALF
14	025	179	81-176	7						50%
15	026	180	82-177	8						50%
16	027	181	83-178	9						30%
17	028	182	84-179	10						30%
18	029	183	85-180	11						50%
19	030	184	86-181	12	1					30%
20	031	185	87-182	13						30%
21	032	186	88-183	14						30% Low Drive 1st half 50% Drive last half
22	033	187	89-184	15						50%
23	034	188	90-185	16						30% stacked 1st half.
24	SKIP	189	91-186	17						SKIP Due to houses
25	SKIP	190	92-187	18						SKIP " " "

TOTAL SETUPS _____ TOTAL SWEEPS _____ TOTAL COVERAGE _____ TOTAL FIELD TIME _____ DRIVING TIME _____ SYSTEM NO. _____

SWEEP FREQUENCY 83.32Hz/16sec SWEEP PATTERN See Remarks SWEEPS PER PATTERN 16 SWEEP PATTERNS PER SETUP 1 PATCH PATTERN |||||

GEOPHONES PER PATCH 24 NO. OF RECORDING PATCHES 96 TYPE VIBRATOR 5-Y1100's TYPE GEOPHONE ETLDV22B FREQUENCY 7.5Hz STATION INTERVAL 330' LINE DIR. N75

REMARKS 8ms SAMPLE RATE/32sec Record Length OBSERVER R. Patton M. Richey PARTY MGR. L. DAVIS

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT COCORP	AREA Florida	STATE Florida	COUNTY Columbia	DATE 12-11-83
CREW NO. 6834	TERRAIN SHoulder	WEATHER Clear		LINE NO. 2

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	Missed Sweeps	TAPE RL. NO.	F I L T E R			REMARKS
							LOCUT	60 ~	AMP	
1	035	191	93-188	19	5	901	OUT	IN	30%	Stacked last half, 6 sweeps.
2	SKIP	192	94-189	20					SKIP	Due to Church
3	SKIP	193	95-190	21					SKIP	Due to houses
4	SKIP	194	96-191	22					SKIP	" " "
5	036	195	97-192	23	1	901			50%	Stacked last half. EOT * 901 tape MKTs.
6	037	196	98-193	24	wind strip	902			60db	BOT * 902 * 900 10sec All ones.
7	038	196	98-193	24					50%	STA*193 OPEN Due to Drive way.
8	039	197	99-194	25					50%	
9	040	198	100-195	26					50%	
10	041	199	101-196	27					50%	
11	042	200	102-197	28					50%	
12	043	201	103-198	29					50%	
13	044	202	104-199	30					30%	Stacked 1st half.
14	SKIP	203	105-200	31					SKIP	Due to house.
15	045	204	106-201	32	1				30%	Stacked last half.
16	046	205	107-202	33					30%	Stacked 1st half, 8 sweeps.
17	SKIP	206	108-203	34					SKIP	From 206-213 Due to houses.
18	047	214	116-211	42					30%	Stacked last half.
19	048	215	117-212	43					50%	
20	049	216	118-213	44					50%	
21	050	217	119-214	45					50%	WENT TO Low Drive 30% ON last 10 sweeps.
22										
23										
24										
25										

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	
GEOPHONES PER PATCH		NO. OF RECORDING PATCHES		TYPE VIBRATOR		TYPE GEOPHONE		FREQUENCY		STATION INTERVAL		LINE DIR. 1 TO 24
REMARKS							OBSERVER			PARTY MGR.		

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT COCORP	AREA Florida	STATE Florida	COUNTY Columbia	DATE 12-13-83
CREW NO. 6834	TERRAIN SHoulder	WEATHER cloudy + WET		LINE NO. 2

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	933	pulse	1-6 sec			902	OUT	IN		Recorder set at 191-192
2	934/935	EINT	2-11"							5 Vib, 1st Vib 44' Behind Flag, 50' spacing
3	936/939	DRD	4-11"							20' h MAKE UP, 32 sec Record Length, 16 sweeps
4	953/954	SUM TEST	2-11"							
5	960/961	NR TEST	2-11"							STA #164 OPEN, Due to DRIVE WAY.
6	932	Silimarity	1-16 sec	23%	5				40%	STA #193 OPEN, Due to gas station
7	051	wind strip	1-32 sec	1					60%	lots of traffic along line.
8	052	218	120-215	1	5				30%	
9	053	219	121-216	2					30%	
10	054	220	122-217	3					30%	
11	055	221	123-218	4		902			50%	E.O.T #902, TAPE MKTS
12	056	222	124-219	5	wind strip	903			60%	R.O.T #903, 900 1/2 sec ALL ONES. ST
13	057	222	124-219	5					50%	stacked 1st HAIF. Low DRIVE ON the LAST 8 sweep.
14	SKIP	223	125-220	6						SKIP Due to HOUSE.
15	058	224	126-221	7					30%	stacked LAST HAIF.
16	059	225	127-222	8					30%	
17	SKIP	226	128-223	9						SKIP Due to trailer.
18	060	227	129-224	10					30%	stacked LAST HAIF.
19	061	228	130-225	11					50%	
20	062	229	131-226	12					50%	
21	063	230	132-227	13					50%	stacked 1st HAIF.
22	SKIP	231	133-228	14						SKIP Due to HOUSE.
23	SKIP	232	134-229	15						SKIP " " "
24	064	233	135-230	16					30%	stacked LAST HAIF.
25	065	234	136-231	17					50%	

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY 8 → 32 Hz / 16 sec		SWEEP PATTERN See Remarks		SWEEPS PER PATTERN 16	
SWEEP PATTERNS PER SETUP 1		PATCH PATTERN X			
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR 5-Y 1100s	TYPE GEOPHONE ETLEU 22B	FREQUENCY 7.5 Hz	STATION INTERVAL 330'
REMARKS 8 ms Sample Rate / 32 sec Record Length			OBSERVER R. Patten, M. Richey	PARTY MOR. L. Davis	

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>COCORP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>Columbia</i>	DATE <i>12-13-83</i>
CREW NO. <i>6834</i>	TERRAIN <i>shoulder</i>	WEATHER <i>cloudy + WET</i>		LINE NO. <i>#2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	80 ~	AMP	
1	066	235	137-232	18	5	903 903	OUT	IN	50%	
2	067	236	138-233	19					50%	
3	068	237	139-234	20					50%	
4	069	238	140-235	21					30%	
5	070	239	141-236	22					30%	
6	071	240	142-237	23					30%	
7	072	241	143-238	24					50%	
8	073	242	144-239	25					50%	
9	074	243	145-240	26					50%	
10	075	244	146-241	27					50%	
11	076	245	147-242	28		903			50%	E.O.T #903, TAPE MKTS.
12	077	246	148-243	29	wind skip	904			60%	B.O.T #904, 900/10sec ALL ONES.
13	078	246	148-243	29					50%	
14	079	247	149-244	30					50%	
15	SKIP	248	150-245	31					SKIP	Due to soft terrain.
16	080	249	151-246	32					50%	stacked last HAIF.
17	081	250	152-247	33					50%	stacked 1st HAIF.
18	SKIP	251	153-248	34					SKIP	Due to soft terrain.
19	082	252	154-249	35					50%	stacked last HAIF.
20	083	253	155-250	36					50%	
21	084	254	156-251	37					50%	
22	085	255	157-252	38					50%	
23	086	256	158-253	39					50%	
24	087	257	159-254	40					30%	1st HAIF.
25	SKIP	258	160-255	41					SKIP	Due to house.

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	
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
REMARKS			OBSERVER		PARTY MGR.

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>COCORP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>Columbia</i>	DATE <i>12-13-83</i>
CREW NO. <i>6834</i>	TERRAIN <i>Dirt Road + shoulder</i>	WEATHER <i>Cloudy + wet</i>		LINE NO. <i>#2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	F I L T E R			REMARKS
							LOCUT	60 ~	AMP	
1	SKIP 259	161-256	42	5	MISS	904	OUT	IN	SKIP	Due to House.
2	SKIP 260	162-257	43						SKIP	" " "
3	SKIP 261	163-258	44						SKIP	" " "
4	088 262	164-259	45						30%	LAST HAIE.
5	089 263	165-260	46						30%	1st HAIE
6	SKIP 264	166-261	47						SKIP	1
7	SKIP 265	167-262	48						SKIP	FROM STA # 265 to 273 SKIP Due to Houses.
8										
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.			
SWEEP FREQUENCY			SWEEP PATTERN			SWEEPS PER PATTERN			SWEEP PATTERNS PER SETUP		PATCH PATTERN		
GEOPHONES PER PATCH		NO. OF RECORDING PATCHES		TYPE VIBRATOR		TYPE GEOPHONE		FREQUENCY		STATION INTERVAL		LINE DIR. 1 TO 24	
REMARKS						OBSERVER			PARTY MGR.				

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>COCORP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>Columbia</i>	DATE <i>12-14-83</i>
CREW NO. <i>6834</i>	TERRAIN <i>Shoulder</i>	WEATHER <i>cloudy + WET</i>		LINE NO. <i>#2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	<i>PULSE</i>	<i>1-6sec</i>			<i>3300</i>	<i>904</i>	<i>NO</i>	<i>IN</i>		<i>Recorder set at 246-297.</i>
2	<i>EINT</i>	<i>2-11"</i>								<i>5 Vibs, 1st Vib 44' behind Flag, 50' spacing, 20.6</i>
3	<i>D.R.D</i>	<i>4-11"</i>								<i>move up, 4 Vibs, 1st Vib is 69' Behind Flag,</i>
4	<i>Sum test</i>	<i>2-11"</i>								
5	<i>N.R.J</i>	<i>2-11"</i>								<i>OPEN #193 Due to DRIVEWAY</i>
6	<i>similarity</i>	<i>1-16sec</i>	<i>236</i>	<i>5</i>					<i>40%</i>	<i>lots of traffic along line, NOISE.</i>
7	<i>windstrip</i>	<i>1-32sec</i>	<i>2</i>						<i>60%</i>	<i>Vib #17311 Down, Replacing Alternator.</i>
8	<i>274</i>	<i>176-271</i>	<i>2</i>	<i>4</i>	<i>MANHISSA</i>				<i>50%</i>	<i>stacked LAST HALF.</i>
9	<i>275</i>	<i>177-272</i>	<i>3</i>						<i>50%</i>	
10	<i>276</i>	<i>178-273</i>	<i>4</i>			<i>904</i>			<i>50%</i>	<i>E.O. #904, TAPE MKTS.</i>
11	<i>277</i>	<i>179-274</i>	<i>5</i>		<i>windstrip</i>	<i>905</i>			<i>60%</i>	<i>B.O. #905, 900 10sec ALL ONES.</i>
12	<i>277</i>	<i>179-274</i>	<i>5</i>						<i>50%</i>	
13	<i>278</i>	<i>180-275</i>	<i>6</i>						<i>50%</i>	
14	<i>279</i>	<i>181-276</i>	<i>7</i>						<i>50%</i>	
15	<i>280</i>	<i>182-277</i>	<i>8</i>						<i>50%</i>	
16	<i>281</i>	<i>183-278</i>	<i>9</i>						<i>50%</i>	
17	<i>282</i>	<i>184-279</i>	<i>10</i>						<i>50%</i>	
18	<i>283</i>	<i>185-280</i>	<i>11</i>						<i>30%</i>	<i>stacked 1st HALF.</i>
19	<i>SKIP</i>	<i>284</i>	<i>186-281</i>	<i>12</i>					<i>SKIP</i>	<i>Due to motel.</i>
20	<i>SKIP</i>	<i>285</i>	<i>187-282</i>	<i>13</i>					<i>SKIP</i>	<i>" " "</i>
21	<i>286</i>	<i>188-283</i>	<i>14</i>						<i>30%</i>	<i>stacked LAST HALF.</i>
22	<i>287</i>	<i>189-284</i>	<i>15</i>						<i>30%</i>	
23	<i>288</i>	<i>190-285</i>	<i>16</i>						<i>50%</i>	
24	<i>289</i>	<i>191-286</i>	<i>17</i>						<i>30%</i>	<i>stacked 1st HALF.</i>
25	<i>SKIP</i>	<i>290</i>	<i>192-287</i>	<i>18</i>					<i>SKIP</i>	<i>Due to HOUSES. From 290 to 301 SKIP AND SINK Holes.</i>

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY <i>8.32Hz/16sec</i>		SWEEP PATTERN <i>see REMARKS</i>		SWEEPS PER PATTERN <i>16</i>	
SWEEP PATTERNS PER SETUP <i>1</i>		PATCH PATTERN <i> </i>			
GEOPHONES PER PATCH <i>24</i>	NO. OF RECORDING PATCHES <i>96</i>	TYPE VIBRATOR <i>5-1100's</i>	TYPE GEOPHONE <i>ETLEV22R</i>	FREQUENCY <i>7.5HZ.</i>	STATION INTERVAL <i>330'</i>
REMARKS <i>8ms sample RATE/32sec Record length</i>			OBSERVER <i>T. Patton, M. Richey</i>	PARTY MGR. <i>L. DAVIS</i>	

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>COCORP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>Columbia</i>	DATE <i>12-14-83</i>
CREW NO. <i>6834</i>	TERRAIN <i>shoulder</i>	WEATHER <i>cloudy + WET</i>		LINE NO. <i>#2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	106	302	204-299	30	4	905	OUT	IN	30%	stacked last HAIF
2	107	303	205-300	31	5				30%	1st HAIF, 8 sweep. Vib #17311 BACK ON LINE.
3	SKIP	304	206-301	32					SKIP	From STA #304 to 314 SKIP Due to HOUSES.
4	108	315	217-312	43					30%	stacked last HAIF.
5	SKIP	316	218-313	44					SKIP	From STA #316 to 318 SKIP Due to HOUSES.
6	109	319	221-316	47					30%	STA #313 and 316 and 323 OPEN Due to HOUSES.
7	SKIP	320	222-317	48					SKIP	From 320 to 325 SKIP Due to HOUSES.
8	110	326	228-323	20					30%	Recorder moved up at 280-281. Vib ARE IN ALREADY.
9	111	327	229-324	21					30%	COUNTY.
10	SKIP	328	230-325	22					SKIP	Due to trailer.
11	112	329	231-326	23					30%	
12	113	330	232-327	24					30%	
13	114	331	233-328	25					30%	
14	115	332	234-329	26		905			30%	E.O.T #905, TAPE MKTS.
15	116	333	235-330	27	windscrip	906			60%	B.O.T #906, 900 10sec All ONES.
16	117	333	235-330	27					30%	
17										
18										
19										
20										
21										
22										
23										
24										
25										

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	
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
REMARKS	OBSERVER		PARTY MGR.		

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>COCORP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>Columbia</i>	DATE <i>12-16-83</i>
CREW NO. <i>6834</i>	TERRAIN <i>Dirt shoulder</i>	WEATHER <i>cloudy + wet.</i>		LINE NO. <i>2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	<i>PULSE</i>	<i>1-6sec</i>			<i>missed sweep</i>	<i>906</i>	<i>OUT</i>	<i>IN</i>		
2	<i>935 FINT</i>	<i>2- " "</i>								<i>Recorder set At 350-351.</i>
3	<i>936 D.R.D</i>	<i>4- " "</i>								<i>5 Vib, 1st Vib 44' Behind FLAG, 50' spacing</i>
4	<i>953 sumtest</i>	<i>2- " "</i>								<i>20' move UP, 16sec sweep, 16 sweep, 32 sec</i>
5	<i>960 N.R.J.</i>	<i>2- " "</i>								<i>Record Length.</i>
6	<i>932 similarity</i>	<i>1-16sec</i>	<i>235</i>	<i>4</i>						<i>40% OPEN STA # 313, 317, 323, 348, 351, 353, 361.</i>
7	<i>118 windstrip</i>	<i>1-32sec</i>	<i>2</i>							<i>60% NOTE: lots of traffic A long line.</i>
8	<i>119 378</i>	<i>280-375</i>	<i>2</i>	<i>5</i>	<i>MANTISSA</i>					<i>50% STACKED LAST HALF.</i>
9	<i>120 379</i>	<i>281-376</i>	<i>3</i>							<i>50%</i>
10	<i>121 380</i>	<i>282-377</i>	<i>4</i>		<i>1</i>					<i>50%</i>
11	<i>122 381</i>	<i>283-378</i>	<i>5</i>	<i>4</i>						<i>50% Vib # 25865 Down, working on BACK MASS.</i>
12	<i>123 382</i>	<i>284-379</i>	<i>6</i>							<i>50%</i>
13	<i>124 383</i>	<i>285-380</i>	<i>7</i>							<i>50%</i>
14	<i>125 384</i>	<i>286-381</i>	<i>8</i>							<i>30%</i>
15	<i>126 385</i>	<i>287-382</i>	<i>9</i>							<i>30%</i>
16	<i>127 386</i>	<i>288-383</i>	<i>10</i>							<i>30%</i>
17	<i>128 387</i>	<i>289-384</i>	<i>11</i>							<i>30%</i>
18	<i>129 388</i>	<i>290-385</i>	<i>12</i>							<i>30%</i>
19	<i>130 389</i>	<i>291-386</i>	<i>13</i>							<i>30%</i>
20	<i>131 390</i>	<i>292-387</i>	<i>14</i>							<i>30%</i>
21	<i>132 391</i>	<i>293-388</i>	<i>15</i>							<i>30%</i>
22	<i>133 392</i>	<i>294-389</i>	<i>16</i>							<i>50%</i>
23	<i>134 393</i>	<i>295-390</i>	<i>17</i>			<i>906</i>				<i>30% F.O. + #906, TAPE MKTS</i>
24	<i>135 394</i>	<i>296-391</i>	<i>18</i>		<i>WINDSTRIP</i>	<i>907</i>				<i>72% B.O. + #907, 900 10sec ALLONES.</i>
25	<i>136 394</i>	<i>296-391</i>	<i>18</i>							<i>50%</i>

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY <i>8782HZ/16sec</i>		SWEEP PATTERN <i>see Remark</i>		SWEEPS PER PATTERN <i>16</i>	
SWEEP PATTERNS PER SETUP <i>1</i>		PATCH PATTERN <i> </i>			
GEOPHONES PER PATCH <i>24</i>	NO. OF RECORDING PATCHES <i>96</i>	TYPE VIBRATOR <i>5-Y1100's</i>	TYPE GEOPHONE <i>E+LDV22B</i>	FREQUENCY <i>7.5HZ</i>	STATION INTERVAL <i>330'</i>
REMARKS <i>8ms SAMPLE RATE/32sec Record Length</i>			OBSERVER <i>R. PERRY, M. Richey</i>	PARTY MGR. <i>L. DAVIS</i>	

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT COCORP	AREA Florida	STATE Florida	COUNTY ALACHUA	DATE 12-16-83
CREW NO. 6834	TERRAIN shoulder	WEATHER Partly Cloudy + wet		LINE NO. 2

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	Missed Sweeps	TAPE RL. NO.	FILTER			REMARKS	
							LOCUT	80 ~	AMP		
1	137	395	297-392	19	4		907	OFF	IN	50%	
2	138	396	298-393	20						50%	
3	139	397	299-394	21						30%	
4	SKIP	398	300-395	22						SKIP	Due to HOUSES.
5	140	399	301-396	23						30%	
6	141	400	302-397	24						50%	
7	142	401	303-398	25						50%	
8	143	402	304-399	26						50%	
9	144	403	305-400	27						50%	
10	145	404	306-401	28						50%	
11	146	405	307-402	29						50%	
12	147	406	308-403	30						50%	Stacked 1st HALF the 2nd HALF IN LOW DRIVE.
13	148	407	309-404	31	5					30%	Vib # 25865 BACK ON LINE.
14	SKIP	408	310-405	32						SKIP	Due to HOUSES.
15	SKIP	409	311-406	33						SKIP	" " "
16	SKIP	410	312-407	34						SKIP	" " "
17	149	411	313-408	35						30%	Stacked LAST HALF
18	150	412	314-409	36						50%	
19	151	413	315-410	37						50%	
20	152	414	316-411	38						50%	
21	SKIP	415	317-412	39						SKIP	From STA # 415 to 417. SKIP Due to HOUSES.
22											
23											
24											
25											

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	
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
REMARKS			OBSERVER		PARTY MGR.

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT **COCORP** AREA **Florida** STATE **Florida** COUNTY **ALACHUA** DATE **12-17-83**
 CREW NO. **6834** TERRAIN **Shoulder** WEATHER **cloudy + WET** LINE NO. **#2**

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	80 ~	AMP	
1	PULSE	1-6sec			missed sweep	907	OUT	IN		Recorder set at 391-392
2	EINT	2- " "								5 Vib, 1st Vib 44' Behind Flag, 20' 6 MAKE UP
3	D.R.D	4- " "								50' spacing
4	Sum test	2- " "								
5	N.R.J	2- " "								OPEN STA # 317, 323, 348, 351, 353, 361
6	Similarity	1-16sec	236	5		907			40%	NOTE: lots of traffic along E.O.F #907, TAPE MKTS
7	WINDSTRIP	1-32sec	1			908			60%	B.D.T #908, 900 losses ALL ONES.
8	418	320-415	1	5					30%	
9	419	321-416	2						30%	
10	420	322-417	3						30%	
11	SKIP	323-418	4						SKIP	Due to House
12	SKIP	324-419	5						SKIP	" " "
13	423	325-420	6						30%	
14	SKIP	326-421	7						SKIP	Due to House.
15	425	327-422	8						30%	
16	426	328-423	9						50%	
17	SKIP	329-424	10						SKIP	Due to House.
18	428	330-425	11						30%	Stacked Last HALF.
19	429	331-426	12						50%	
20	430	332-427	13						50%	
21	431	333-428	14						50%	
22	SKIP	334-429	15						SKIP	Due to Houses.
23	433	335-430	16						30%	Stacked Last HALF.
24	434	336-431	17		1				50%	
25	435	337-432	18						50%	

TOTAL SETUPS _____ TOTAL SWEEPS _____ TOTAL COVERAGE _____ TOTAL FIELD TIME _____ DRIVING TIME _____ SYSTEM NO. _____

SWEEP FREQUENCY **8 > 32Hz / 16sec** SWEEP PATTERN **See Remarks** SWEEPS PER PATTERN **16** SWEEP PATTERNS PER SETUP **1** PATCH PATTERN **|||||**

GEOPHONES PER PATCH **24** NO. OF RECORDING PATCHES **96** TYPE VIBRATOR **5-V1100'S** TYPE GEOPHONE **ETHLVA25** FREQUENCY **7.5HZ** STATION INTERVAL **330'** LINE DIR. 1 TO 24 **X25**

REMARKS **8ms Sample RATE / 432sec Record Length** OBSERVER **R. PATTON, M. Richey** PARTY MGR. **L. DAVIS**

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>COCOP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>ALACHUA</i>	DATE <i>12-17-83</i>
CREW NO. <i>6834</i>	TERRAIN <i>Shoulder</i>	WEATHER <i>cloudy & WET</i>		LINE NO. <i>#2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	167	436	338-433	19	5	908	OUT	IN	50%	
2	168	437	339-434	20					30%	
3	SKIP	438	340-435	21					SKIP	Due to House.
4	169	439	341-436	22					30%	
5	170	440	342-437	23					50%	
6	171	441	343-438	24					50%	
7	172	442	344-439	25					50%	
8	173	443	345-440	26					50%	
9	174	444	346-441	27		908			30%	Stacked 1st half. EOT * 908 Tape MLTs.
10	SKIP	445	347-442	28					SKIP	From 445-448 Due to house's.
11	175	449	351-446	32	wind strip	909			60db	Bot * 909 * 900 10sec All ones
12	176	449	351-446	32					50%	Stacked Last half.
13	177	450	352-447	33					50%	
14	178	451	353-448	34					50%	
15	179	452	354-449	35					50%	
16	180	453	355-450	36					50%	
17	SKIP	454	356-451	37					SKIP	Due to House.
18	181	455	357-452	38					30%	Stacked Last half.
19	182	456	358-453	39					30%	Stacked 1st half.
20	SKIP	457	359-454	40					SKIP	Due to Houses.
21	SKIP	458	360-455	41					SKIP	" " "
22	183	459	361-456	42					30%	Stacked 1st half.
23	SKIP	460	362-457	43					SKIP	From 460 to 463, Due to House's.
24	184	464	366-461	47	1				50%	
25	SKIP	465	367-462	48					SKIP	Due to House.

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
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
REMARKS			OBSERVER	PARTY MOR.	

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>COCORP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>ALACHUA</i>	DATE <i>12-17-83</i>
CREW NO. <i>6834</i>	TERRAIN <i>shoulder</i>	WEATHER <i>cloudy + WET</i>		LINE NO. <i>#2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60 ~	AMP	
1	466	368-463	49	5	<i>27.55</i>	909	OUT	IN	50%	
2	467	369-464	44						50%	Recorder moved up at 497-498.
3	468	370-465	45						50%	
4	469	371-466	46						50%	
5										
6										
7										
8										
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.
SWEEP FREQUENCY		SWEEP PATTERN	SWEEPS PER PATTERN	SWEEP PATTERNS PER SETUP	PATCH PATTERN
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
REMARKS			OBSERVER	PARTY MGR.	

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT COCOPP	AREA Florida	STATE Florida	COUNTY ALACHUA	DATE 12-18-83
CREW NO. 6834	TERRAIN SHoULder	WEATHER cloudy + WET		LINE NO. 2

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1 933	Pulse	1 - 6 sec			MISSING SWEEP	909	OUT	IN		Recorder set at 442-443
2 934/935	FINT	2 - " "								4 Vibs, 1st Vib 69' Behind Flag, 50' spacing, 20% MOVE UP. 32sec Record, 16sec Sweep, 16 sweep.
3 936/939	DRD	4 - " "								
4 933/934	Sum TEST	2 - " "								
5 960/961	NR5 TEST	2 - " "								
6 932	Similarity	1 - 16 sec	235	4					40%	Vib # 23652 Down, working on PAD.
7 189	wind strip	1 - 32 sec	2						60%	
8 190	470	372-467	2	4	MANASSA				50%	
9 191	471	373-468	3						50%	stacked 1st HAIF.
10 SKIP	472	374-469	4						SKIP	Due to HOUSE
11 SKIP	473	375-470	5						SKIP	" " "
12 192	474	376-471	6			909			50%	stacked LAST HAIF. E.O. #909, TAPE MKTS.
13 193	475	377-472	7	WINDSKIP		910			72%	R.O. #910, 900 LOSEC. ALL ONES.
14 194	475	377-472	7						30%	
15 195	476	378-473	8						30%	
16 196	477	379-474	9						30%	stacked 1st HAIF.
17 SKIP	478	380-475	10						SKIP	Due to HOUSE.
18 197	479	381-476	11						50%	LAST HAIF.
19 198	480	382-477	12						50%	
20 SKIP	481	383-478	13						SKIP	Due to HOUSE.
21 SKIP	482	384-479	14						SKIP	" " "
22 199	483	385-480	15						50%	LAST HAIF.
23 200	484	386-481	16						50%	
24 201	485	387-482	17						50%	
25 SKIP	486	388-483	18						SKIP	Due to HOUSE.

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY 8 → 32 Hz / 16 sec		SWEEP PATTERN See Remarks		SWEEPS PER PATTERN 16	
GEOPHONES PER PATCH 24		NO. OF RECORDING PATCHES 96		TYPE VIBRATOR 5-Y 1100's	
TYPE GEOPHONE ETLEU 22B		FREQUENCY 7.5 Hz		STATION INTERVAL 330'	
REMARKS 8 ms Sample Rate / 32 sec Record Length		OBSERVER R. Patten		PARTY MGR. M. Richey	
				LINE DIR. 1 TO 24 N → S	

**OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER**

**Exploration Services
Division
Geosource Inc.**

CLIENT <i>COCORP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>Alachua</i>	DATE <i>12-18-83</i>
CREW NO. <i>6834</i>	TERRAIN <i>Shoulder</i>	WEATHER <i>Cloudy + WET.</i>		LINE NO. <i>#2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	SKIP 487	389-484	19	4	3 910	OUT	IN	SKIP	Due to House.	
2	202 488	390-485	20					30%	LAST HALF.	
3	SKIP 489	391-486	21					SKIP	Due to House.	
4	203 490	392-487	22					50%	LAST HALF.	
5	204 491	393-488	23					50%		
6	205 492	394-489	24					50%		
7	206 493	395-490	25					50%		
8	207 494	396-491	26					50%		
9	208 495	397-492	27					50%		
10	209 496	398-493	28					50%		
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.
SWEEP FREQUENCY	SWEEP PATTERN	SWEEPS PER PATTERN	SWEEP PATTERNS PER SETUP	PATCH PATTERN	
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
REMARKS			OBSERVER		PARTY MGR.

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT *COCORP* AREA *Florida* STATE *Florida* COUNTY *Alachua* DATE *12-19-83*
 CREW NO. *6834* TERRAIN *Shoulder* WEATHER *cloudy & WET* LINE NO. *#2*

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	80 ~	AMP	
1	<i>Pulse</i>	<i>1-6sec</i>			<i>MISSING SWEEP</i>	<i>910</i>	<i>OUT</i>	<i>IN</i>		<i>Recorder SET AT 471-472</i>
2	<i>EINT</i>	<i>2-11"</i>								<i>4 Vibs, 1st Vib 69' behind Flag. 50' spacing,</i>
3	<i>D.R.D</i>	<i>4-11"</i>								<i>20'6 move up. 16sec sweep, 16 sweep, 32sec</i>
4	<i>SCMTEST</i>	<i>2-11"</i>								<i>Record Length.</i>
5	<i>N.R.J</i>	<i>2-11"</i>								
6	<i>Similarity</i>	<i>1-16sec</i>	<i>235</i>	<i>4</i>		<i>910</i>			<i>40%</i>	<i>E.O.T #910, TAPE MKTS. Vib #2365.2 Down, working on PACE</i>
7	<i>Windstrip</i>	<i>1-32sec</i>	<i>240</i>			<i>911</i>			<i>72%</i>	<i>B.O.T #911, 90010sec ALONES. BACK IN Normal</i>
8	<i>497</i>	<i>399-494</i>	<i>240</i>	<i>4</i>		<i>IFP</i>			<i>50%</i>	<i>I.F.P MADE.</i>
9	<i>498</i>	<i>400-495</i>	<i>1</i>						<i>50%</i>	<i>lots of traffic & long line.</i>
10	<i>499</i>	<i>401-496</i>	<i>2</i>						<i>50%</i>	
11	<i>500</i>	<i>402-497</i>	<i>3</i>						<i>30%</i>	<i>1st HALF.</i>
12	<i>SKIP</i>	<i>403-498</i>	<i>4</i>							<i>SKIP Due to sink hole.</i>
13	<i>502</i>	<i>404-499</i>	<i>5</i>						<i>50%</i>	<i>LAST HALF.</i>
14	<i>503</i>	<i>405-500</i>	<i>6</i>						<i>50%</i>	
15	<i>504</i>	<i>406-501</i>	<i>7</i>						<i>50%</i>	
16	<i>505</i>	<i>407-502</i>	<i>8</i>						<i>50%</i>	
17	<i>506</i>	<i>408-503</i>	<i>9</i>						<i>50%</i>	
18	<i>507</i>	<i>409-504</i>	<i>10</i>						<i>50%</i>	
19	<i>508</i>	<i>410-505</i>	<i>11</i>						<i>50%</i>	
20	<i>509</i>	<i>411-506</i>	<i>12</i>						<i>50%</i>	
21	<i>SKIP</i>	<i>412-507</i>	<i>13</i>							<i>SKIP Due to trailer.</i>
22	<i>511</i>	<i>413-508</i>	<i>14</i>						<i>30%</i>	<i>LAST HALF, BLAST ON SWEEP #13, File #223.</i>
23	<i>512</i>	<i>414-509</i>	<i>15</i>						<i>50%</i>	
24	<i>513</i>	<i>415-510</i>	<i>16</i>						<i>50%</i>	
25	<i>514</i>	<i>416-511</i>	<i>17</i>						<i>50%</i>	

TOTAL SETUPS _____ TOTAL SWEEPS _____ TOTAL COVERAGE _____ TOTAL FIELD TIME _____ DRIVING TIME _____ SYSTEM NO. _____

SWEEP FREQUENCY *8 > 32Hz / 16sec* SWEEP PATTERN *see Remarks* SWEEPS PER PATTERN *16* SWEEP PATTERNS PER SETUP *1* PATCH PATTERN *|||||*

GEOPHONES PER PATCH *24* NO. OF RECORDING PATCHES *96* TYPE VIBRATOR *S-Y1100's* TYPE GEOPHONE *ETLEV22B* FREQUENCY *7.5Hz* STATION INTERVAL *330'* LINE DIR. 1 TO 24 *N-25*

REMARKS *8ms Sample RATE / 32 sec Record Length* OBSERVER *R. PATTON, M. RICHIE* PARTY MGR. *L. DAVIS*

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>COCORP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>Alachua</i>	DATE <i>12-19-83</i>
CREW NO. <i>6834</i>	TERRAIN <i>shoulder</i>	WEATHER <i>cloudy</i>		LINE NO. <i>#2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS	
							LOCUT	60 ~	AMP		
1	227	515	417-512	18	4	<i>MISS</i>	911	OUT	IN	50%	
2	228	516	418-513	19						50%	<i>BLAST ON SWEEP #7, File #228.</i>
3	229	517	419-514	20						30%	<i>1st HAIF.</i>
4	SKIP	518	420-515	21						SKIP	<i>DUE TO HOUSES.</i>
5	SKIP	519	421-516	22						SKIP	<i>" " "</i>
6	SKIP	520	422-517	23						SKIP	<i>" " "</i>
7	230	521	423-518	24						30%	<i>LAST HAIF.</i>
8	231	522	424-519	25			911			50%	<i>E.O. #911, TAPE MKT's</i>
9	232	523	425-520	26	<i>windstip</i>		912			70%	<i>B.O. #912, 900 LOGS ALL ONE. WILL BE BACK IN</i>
10	233	523	425-520	26		<i>MANTISSA</i>				30%	<i>MANTISSA SUMING.</i>
11	234	524	426-521	27						30%	
12	235	525	427-522	28						30%	
13	SKIP	526	428-523	29						SKIP	<i>From STA #526 to 528 DUE TO HOUSES.</i>
14	236	529	431-526	32						50%	
15	237	530	432-527	33						50%	
16	238	531	433-528	34						50%	
17	SKIP	532	434-529	35						SKIP	<i>DUE TO SINK HOLE.</i>
18	239	533	435-530	36						50%	<i>LAST HAIF.</i>
19	240	534	436-531	37						30%	<i>1st HAIF.</i>
20	SKIP	535	437-532	38						SKIP	<i>From STA #535 to 560 SKIP DUE TO TOWN.</i>
21	241	561	463-558	7						50%	<i>Recorder make UP AT STA #528-529. STA #551, 552,</i>
22	242	562	464-559	8						50%	<i>553, 556, 560, OPEN DUE TO DRIVE WAY IN TOWN.</i>
23	243	563	465-560	9						50%	
24	244	564	466-561	10						50%	

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	
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
REMARKS			OBSERVER		PARTY MGR.

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT COCORP	AREA Florida	STATE Florida	COUNTY Alachua	DATE 12-20-83
CREW NO. 6834	TERRAIN Shoulder	WEATHER Cloudy + WET	LINE NO. #2	

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60 ~	AMP	
1	939 Pulse	1-6 sec			missed sweep	912	OUT	IN		Recorder set at 538-539
2	934 EINT	2-11 "								4 Vibs, 1st Vib 69' Behind Flag, 50' spacing, 20' C
3	936 D.R.D	4-11 "								MOVE UP.
4	953 sumtest	2-11 "								
5	950 N.R.T	2-11 "								OPEN STA # 551, 552, 553, 556, 560, Due to town.
6	932 Similarity	1-16 sec	235	4					40%	Vib # 17311 DOWN, WORKING ON BACK ENGINE.
7	245 Windstrip	1-32 sec	1						70%	lots OF TRAFFIC A LONG LINE.
8	246 565	467-562	1	4					50%	
9	247 566	468-563	2						50%	
10	248 567	469-564	3						50%	
11	249 568	470-565	4		1				50%	
12	250 569	471-566	5			912			50%	EOT # 912 Tape MKTs.
13	251 570	472-567	6		Windstrip	913			60%	B.O. # 913, 900' over Hill cases.
14	252 570	472-567	6						50%	
15	253 571	473-568	7						50%	
16	254 572	474-569	8						50%	
17	255 573	475-570	9						50%	
18	256 574	476-571	10		1				50%	
19	257 575	477-572	11						30%	
20	SKIP 576	478-573	12						SKIP	From 576-581 Due to houses.
21	258 582	484-579	18						30%	Stacked last half
22	259 583	485-580	19						50%	
23	260 584	486-581	20						50%	
24	SKIP 585	487-582	21						SKIP	Due to houses.
25	SKIP 586	488-583	22						SKIP	" " "

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
--------------	--------------	----------------	------------------	--------------	------------

SWEEP FREQUENCY 8-32Hz/16sec	SWEEP PATTERN See Remarks	SWEEPS PER PATTERN 16	SWEEP PATTERNS PER SETUP 1	PATCH PATTERN X
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR S-V1100's	TYPE GEOPHONE ETLEV22P	FREQUENCY 7.5HZ
STATION INTERVAL 330'		LINE DIR. N→S		

REMARKS 8ms SAMPLE RATE/32sec Record Length	OBSERVER B. PATTON, M. Richey	PARTY MGR. J. DAVIS
---	---	-------------------------------

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

Exploration Services
Division
Geosource Inc.

CLIENT <i>Coccolp</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>ALACHUA</i>	DATE <i>12-20-83</i>
CREW NO. <i>6834</i>	TERRAIN <i>Shoulder</i>	WEATHER <i>Cloudy + wet</i>		LINE NO. <i>2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	Missed Sweeps	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	SKIP	587	489-584	23		913	OUT	IN	SKIP	Due to house's.
2	SKIP	588	490-585	24					SKIP	" " "
3	261	589	491-586	25	4				50%	Stacked Last half
4	262	590	492-587	26					50%	
5	263	591	493-588	27					50%	
6	264	592	494-589	28					50%	
7	265	593	495-590	29					50%	
8	266	594	496-591	30					50%	
9	267	595	497-592	31					50%	
10	268	596	498-593	32					30%	Stacked 1st half
11	SKIP	597	499-594	33					SKIP	Due to House.
12	SKIP	598	500-595	34					SKIP	" " "
13	269	599	501-596	35					50%	Stacked Last half
14	270	600	502-597	36					50%	
15	271	601	503-598	37		913			50%	EOT # 913 TAPE MKTS.
16	272	602	504-599	38	wind	strip	914		60db	BOT # 914 * 900 10sec All ones.
17	273	602	504-599	38					50%	
18	274	603	505-600	39					50%	
19	275	604	506-601	40					50%	
20										
21										
22										
23										
24										
25										

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	
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
REMARKS	OBSERVER		PARTY MGR.		

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT COCORP	AREA Florida	STATE Florida	COUNTY ALACHUA	DATE 12-21-83
CREW NO. 6834	TERRAIN SHoUlder	WEATHER cloudy + WET		LINE NO. 2

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	933 Pulse	1 - 6 sec			Missed Sweeps	914	OUT	IN		Recorder set at 378-379.
2	934/935 EINT	2 - " "								5 Vibs, 1st vib 44' Behind, 50' spacing, 20' move up. 16sec sweep, 16sec sweep, 32sec Record Length.
3	936/939 DRD	4 - " "								
4	933/934 Sum Test	2 - " "								
5	960/961 NRS Test	2 - " "								OPEN STA #551, 552, 553, 556, 560 Due to town.
6	932 Similarity	1 - 16 sec							40%	NO Similarity.
7	276 Windstrip	1 - 32 sec	1						60%	
8	277 605	507-602	1	5					50%	
9	278 606	508-603	2						50%	
10	279 607	509-604	3						50%	
11	280 608	510-605	4						50%	
12	281 609	511-606	5						50%	
13	282 610	512-607	6						50%	
14	283 611	513-608	7						50%	
15	284 612	514-609	8						50%	
16	285 613	515-610	9						50%	
17	286 614	516-611	10						50%	
18	287 615	517-612	11						50%	
19	SKIP 616	518-613	12						SKIP	Due to trailer.
20	SKIP 617	519-614	13						SKIP	" " " "
21	288 618	520-615	14						30%	LAST HALF.
22	289 619	521-616	15						50%	
23	290 620	522-617	16						50%	
24	291 621	523-618	17			914			50%	E.O. #914. TAPE MKS.
25	SKIP 622	524-619	18						SKIP	From STA #622 to 625 SKIP. Due to Houses.

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY 8 → 32Hz / 16 sec		SWEEP PATTERN See Remarks		SWEEPS PER PATTERN 16	
SWEEP PATTERNS PER SETUP 1		PATCH PATTERN x			
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR 5-Y 1100's	TYPE GEOPHONE ETLEV22B	FREQUENCY 7.5Hz	STATION INTERVAL 330'
REMARKS 8 ms Sample Rate / 32 sec Record Length.			OBSERVER H. Patton	PARTY MOR. M. Richey	LINE DIR. 1 TO 24 N-9.5

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT COCORP	AREA Florida	STATE Florida	COUNTY Alachua	DATE 12-21-83
CREW NO. 6834	TERRAIN shoulder	WEATHER cloudy & WET.		LINE NO. #2

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60 ~	AMP	
1	292	626	528-623	22	5	915	OUT	IN	60%	B.O.T #915, 900 10sec ALL ONES.
2	293	626	528-623	22					50%	LAST HALF.
3	294	627	529-624	23					50%	
4	295	628	530-625	24					50%	
5	296	629	531-626	25					50%	
6	297	630	532-627	26					50%	
7	298	631	533-628	27					50%	
8	299	632	534-629	28					50%	
9	300	633	535-630	29					50%	
10	301	634	536-631	30					30%	1st HALF.
11	SKIP	635	537-632	31					SKIP	Due to HOUSE.
12	SKIP	636	538-633	32					SKIP	" " "
13	SKIP	637	539-634	33					SKIP	" " "
14	302	638	540-635	34					30%	
15	303	639	541-636	35					50%	
16	304	640	542-637	36					50%	
17	305	641	543-638	37					30%	
18	306	642	544-639	38					50%	
19	307	643	545-640	39					50%	
20	308	644	546-641	40					50%	
21	309	645	547-642	41					50%	
22	310	646	548-643	42					50%	
23	311	647	549-644	43					50%	
24	312	648	550-645	44					50%	
25	313	649	551-646	45		915			50%	EOT #915 tape mts.

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
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
REMARKS			OBSERVER	PARTY MGR.	

**OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER**

**Exploration Services
Division
Geosource Inc.**

CLIENT <i>COCORP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>ALACHUA</i>	DATE <i>12-22-83</i>
CREW NO. <i>6834</i>	TERRAIN <i>Shoulder</i>	WEATHER <i>cloudy</i>		LINE NO. <i>#2</i>

REC.NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL.NO.	FILTER			REMARKS
							LOCUT	80~	AMP	
1	230	668	570-665	28	5	<i>Missed Sweep</i> 916	OUT	IN	50%	
2	331	669	571-666	29		916			50%	<i>E.O.T# 916, TAPE MKTS</i>
3	332	670	572-667	30	<i>missed</i>	917			60dB	<i>B.O.T# 917, 900 loss ALL ONES. NOTE: STANDING BY</i>
4	333	670	572-667	30					50%	<i>Due to TRAIN A LONG LINE.</i>
5	333	671	573-668	31					50%	
6	334	672	574-669	32					50%	
7	335	673	575-670	33					30%	<i>1st HALF</i>
8	SKIP	674	576-671	34					SKIP	<i>From STA 674-678 Due to Houses</i>
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.			
SWEEP FREQUENCY			SWEEP PATTERN			SWEEPS PER PATTERN			SWEEP PATTERNS PER SETUP		PATCH PATTERN		
GEOPHONES PER PATCH		NO. OF RECORDING PATCHES		TYPE VIBRATOR		TYPE GEOPHONE		FREQUENCY		STATION INTERVAL		LINE DIR. 1 TO 24	
REMARKS						OBSERVER				PARTY MGR.			

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT COCORP	AREA Florida	STATE Florida	COUNTY ALACHUA	DATE 1-3-84
CREW NO. 6834	TERRAIN Shoulder	WEATHER clear		LINE NO. 2

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	933 pulse	1 - 6 sec			missed sweeps	917	OUT	IN		Recorder SET UP 652-253
2	934/935 EINT	2 - " "								5 Vib, 50 spacing, 206 move up, 44' behind
3	936/939 DRD	4 - " "								Flag, 16 sec sweep, 16 sweep, 32 sec Record,
4	953/954 Sum Test	2 - " "								
5	960/961 NRT Test	2 - " "								
6	932 Similarity	1 - 16 sec	236	5	MANTISSA					40%
7	737 Wind Strip	1 - 32 sec	1							72% NOTE: lots of traffic along line.
8	338 679	581-676	1	5						30% LAST HALF.
9	339 680	582-677	2							30%
10	340 681	583-678	3							50% Train online.
11	341 682	584-679	4							30% Stacked 1st half.
12	SKIP 683	585-680	5							SKIP Due to houses
13	SKIP 684	586-681	6							SKIP " " "
14	SKIP 685	587-682	7							SKIP " " "
15	342 686	588-683	8							30% Stacked last half.
16	343 687	589-684	9							30% 1st HALF, STA *693 OPEN Due to gas station.
17	SKIP 688	590-685	10							SKIP Due to Houses. STA * 703 + 707 OPEN Due to TOWN.
18	SKIP 689	591-686	11							SKIP " " " SKIP 690-699 Due to houses.
19	SKIP 690	592-687	12							SKIP " " " SKIP 700-725 Due to TOWN.
20	344 726	628-723	1							30% Stacked last half, Moved Recorder to 699-700.
21	345 727	629-724	2							30%
22	346 728	630-725	3							50%
23	347 729	631-726	4							50%
24	348 730	632-727	5							50%
25	349 731	633-728	6							50% NOTE: 4 sweep ONLY. Due to low shoulder.

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
--------------	--------------	----------------	------------------	--------------	------------

SWEEP FREQUENCY 8*32Hz/16sec	SWEEP PATTERN See Remarks	SWEEPS PER PATTERN 16	SWEEP PATTERNS PER SETUP 1	PATCH PATTERN x
GEOPHONES PER PATCH 24	NO. OF RECORDING PATCHES 96	TYPE VIBRATOR 5-Y1100's	TYPE GEOPHONE E+LRV22P	FREQUENCY 7.5Hz
STATION INTERVAL 330'		LINE DIR. 1 TO 24 N25		

REMARKS 8ms Sample RATE/32sec Record Length	OBSERVER R. PATTON, M. Richey	PARTY MGR. L. DAVIS
--	----------------------------------	------------------------

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT COCORP	AREA Florida	STATE Florida	COUNTY Alachua	DATE 1-4-84
CREW NO. 6834	TERRAIN Shoulder	WEATHER clear	LINE NO. #2	

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	933 PULSE	1-6sec			MISSING SWEEP	918	OUT	IN		Recorder set up at 699-700
2	934 EINT	2- " "								5 Vibs, 1st Vib 44' Behind Flag, 50' spacing, 20' G
3	936 D.R.D	4- " "								move up, 16sec sweep, 16 sweep, 32sec Record
4	935 SUMTEST	2- " "								
5	940 N.P.S	2- " "								
6	932 similarity	1-16sec	239	5						40% Lots of traffic along line.
7	354 windstrip	1-32sec	14		MANASSA					60% NOTE: STA# 693, 703, 707, 736, OPEN Due to tank
8	355 739	641-736	14	5						50%
9	356 740	642-737	15							50%
10	357 741	643-738	16							50%
11	358 742	644-739	17							30%
12	SKIP 743	645-740	18							SKIP From sta #743 to 746 SKIP Due to Houses.
13	359 747	649-744	22							30%
14	360 748	650-745	23							50%
15	361 749	651-746	24							50%
16	362 750	652-747	25							30%
17	SKIP 751	653-748	26							SKIP Due to House.
18	SKIP 752	654-749	27							SKIP From 752 to 754, SKIP Due to House.
19	363 755	657-752	30							30%
20	364 756	658-753	31							50%
21	365 757	659-754	32							50%
22	366 758	660-755	33							30% 1st HAIR
23	SKIP 759	661-756	34							SKIP Due to Houses.
24	SKIP 760	662-757	35							SKIP " " "
25	367 761	663-758	36			918				30% E.O.T #918, TAPE MKTS.

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO.
SWEEP FREQUENCY 8 → 32Hz / 16sec		SWEEP PATTERN see Remarks		SWEEPS PER PATTERN 16	
GEOPHONES PER PATCH 24		NO. OF RECORDING PATCHES 96		TYPE VIBRATOR 5-Y1100's	
REMARKS 8ms sample RATE / 32sec Record Length		TYPE GEOPHONE ETLDV22R		FREQUENCY 7.5Hz	
OBSERVER B. PATTON, M. RICHIE		STATION INTERVAL 330'		LINE DIR. 1 TO 24 N75	
PARTY MOR. L. DAVIS					

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>COCORP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>ALACHUA</i>	DATE <i>1-4-84</i>
CREW NO. <i>6834</i>	TERRAIN <i>shoulder</i>	WEATHER <i>clear</i>		LINE NO. <i>#2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	368	762	664-759	37	5	919	OCCT	IN	100%	B.O. #919, 900 10sec ALL ONES.
2	369	762	664-759	37					50%	
3	370	763	665-760	38					50%	STA #760, OPEN DUE TO DRIVE WAY.
4	371	764	666-761	39					50%	
5	372	765	667-762	40					50%	
6	373	766	668-763	41					50%	
7	374	767	669-764	42					50%	
8										
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.	
SWEEP FREQUENCY			SWEEP PATTERN			SWEEPS PER PATTERN		SWEEP PATTERNS PER SETUP		PATCH PATTERN		
GEOPHONES PER PATCH		NO. OF RECORDING PATCHES		TYPE VIBRATOR		TYPE GEOPHONE		FREQUENCY		STATION INTERVAL		LINE DIR. 1 TO 24
REMARKS							OBSERVER			PARTY MGR.		

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>Cocopp</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>ALACHUA + Levy</i>	DATE <i>1-5-84</i>
CREW NO. <i>6834</i>	TERRAIN <i>Shoulder</i>	WEATHER <i>clear</i>		LINE NO. <i>2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	933	Pulse	1-6 sec			919	OUT	IN		Recorder set up at 741-742.
2	934/935	FINT	2-11 "							5 Vibs, 1st Vib 44' Behind Flag, 50' spacing,
3	936/939	DRD	4-11 "							20.6 MOVE UP. 16sec Sweep, 16 sweep, 32sec Record
4	953/954	Sum Test	2-11 "							
5	960/961	NRJ TEST	2-11 "							
6	932	Similarity	1-16 sec	239	5					40% STA # 693, 703, 707, 736, 760, OPEN Due to turn.
7	375	Windstrip	1-32 sec	1						60% and Drive ways.
8	376	768	670-765	1	5					50%
9	377	769	671-766	2						30% ENTERING Levy CO., stacked 1st HALF
10	SKIP	770	672-767	3						SKIP Due to houses
11	SKIP	771	673-768	4						SKIP " " "
12	378	772	674-769	5						30% Stacked last half
13	379	773	675-770	6						30% Stacked 1st half
14	SKIP	774	676-771	7						SKIP Due to sink hole.
15	380	775	677-772	8						30% Stacked last half.
16	381	776	678-773	9						50%
17	382	777	679-774	10						50%
18	383	778	680-775	11						50%
19	384	779	681-776	12						50%
20	385	780	682-777	13		919				50% E.D.T #919, TAPE MKTS
21	386	781	683-778	14	Windstrip	920				60% R.O.T #920, 900 10sec ALLONGS.
22	387	781	683-778	14						50%
23	388	782	684-779	15						50%
24	389	783	685-780	16						50%
25	390	784	686-781	17						50%

TOTAL SETUPS	TOTAL SWEEPS	TOTAL COVERAGE	TOTAL FIELD TIME	DRIVING TIME	SYSTEM NO. <i>MDS-10</i>
SWEEP FREQUENCY <i>8-32Hz / 16sec</i>	SWEEP PATTERN <i>see Remarks</i>	SWEEPS PER PATTERN <i>16</i>	SWEEP PATTERNS PER SETUP <i>1</i>	PATCH PATTERN <i> x </i>	
GEOPHONES PER PATCH <i>24</i>	NO. OF RECORDING PATCHES <i>96</i>	TYPE VIBRATOR <i>5-V1100's</i>	TYPE GEOPHONE <i>ETLDV228</i>	FREQUENCY <i>7.5HZ</i>	STATION INTERVAL <i>330'</i>
REMARKS <i>8ms sample RATE / 32sec Record length</i>			OBSERVER <i>B. PATTON, M. Richey</i>	PARTY MGR. <i>J. DAVIS</i>	

**OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER**

**Exploration Services
Division
Geosource Inc.**

CLIENT <i>COCORP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>Levy</i>	DATE <i>1-5-84</i>
CREW NO. <i>6834</i>	TERRAIN <i>shoulder</i>	WEATHER <i>clear</i>		LINE NO. <i>#2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	FILTER			REMARKS
							LOCUT	60~	AMP	
1	785	687-782	18	5	<i>WASSER</i>	920	OUT	IN	50%	
2	786	688-783	19						50%	
3	787	689-784	20						50%	
4	788	690-785	21						50%	
5	789	691-786	22						50%	
6	790	692-787	23						50%	
7	791	693-788	24						50%	
8	792	694-789	25	4					50%	<i>Vib #25865 DOWN, BROKEN COLUMN BOLT.</i>
9	793	695-790	26						50%	
10	794	696-791	27						50%	
11	795	697-792	28						50%	<i>TRAIN ALONG LINE.</i>
12	796	698-793	29		1				50%	
13	797	699-794	30						50%	
14	798	700-795	31			920			50%	<i>E.O.T #920, TAPE MKTS</i>
15	799	701-796	32		<i>wine trip</i>	921			60%	<i>B.O.T #921, 900 10sec RAILONES.</i>
16	799	701-796	32						50%	
17	800	702-797	33						50%	
18										
19										
20										
21										
22										
23										
24										
25										

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
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
REMARKS			OBSERVER	PARTY MGR.	

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>Cocorp</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>Levy</i>	DATE <i>1-9-84</i>
CREW NO. <i>6834</i>	TERRAIN <i>Shoulder</i>	WEATHER <i>Clear</i>		LINE NO. <i>2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	Missed Sweeps	TAPE RL. NO.	F I L T E R			REMARKS	
							LOCUT	60~	AMP		
1	439	860	762-857	23	5		922	OUT	IN	50%	
2	440	861	763-858	24						50%	
3	441	862	764-859	25	1					50%	
4	442	863	765-860	26		922				50%	E.O. #864, TAPE MKTS
5	443	864	766-861	27		923				60%	B.O. #865, 900 10000 ALL ONES.
6	444	864	766-861	27	WIND strip					50%	
7	445	865	767-862	28						50%	
8	446	866	768-863	29						50%	
9	447	867	769-864	30						50%	
10	SKIP	868	770-865	31						SKIP	From STA #868 to 894 SKIP Due to town.
11	448	895	797-892	6						50%	Recorder moved up At STA #863-864.
12	449	896	798-893	7			1st HALF			30%	STA #874 OPEN, Due to Drive way. STA #880,-
13	SKIP	897	799-894	8						SKIP	Due to Drive way, Due to HOUSE.
14	SKIP	898	800-895	9						SKIP	Due to HOUSE.
15	SKIP	899	801-896	10						SKIP	" " "
16	SKIP	900	802-897	11						SKIP	Due to HI-WAY.
17	450	901	803-898	12						50%	
18	451	902	804-899	13						50%	
19	SKIP	903	805-900	14						SKIP	Due to Building
20	SKIP	904	806-901	15						SKIP	" " "
21	452	905	807-902	16						50%	
22											
23											
24											
25											

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	
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
REMARKS			OBSERVER		PARTY MGR.

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT *CO CORP* AREA *Florida* STATE *Florida* COUNTY *Levy* DATE *1-12-84*
 CREW NO. *6834* TERRAIN *Shoulder* WEATHER *cloudy + wet.* LINE NO. *#2*

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	F I L T E R			REMARKS
							LOCUT	60~	AMP	
1	<i>PULSE</i>	<i>1-6sec</i>			<i>missed sweep</i>	<i>923</i>	<i>MLT</i>	<i>IN</i>		<i>Recorder set up 866-867</i>
2	<i>EINT</i>	<i>2-''''</i>								<i>5 Vibs, 1st Vib -44' Behind Flag, 20' L move up,</i>
3	<i>D.R.D</i>	<i>4-''''</i>								<i>50' spacing, 16sec sweep, 16sweep, 32sec Record.</i>
4	<i>sum test</i>	<i>2-''''</i>								
5	<i>N.R.J.</i>	<i>2-''''</i>								<i>BACK IN Normal OPERATIONS, I.F.P.</i>
6	<i>similarity</i>	<i>1-16sec</i>	<i>236</i>	<i>5</i>					<i>40%</i>	<i>lots of traffic along line.</i>
7	<i>WINDstrip</i>	<i>1-32sec</i>	<i>14</i>						<i>60%</i>	<i>STA# 851, 874, 880, OPEN, DUE TO DRIVE WAYS.</i>
8	<i>906</i>	<i>808-903</i>	<i>14</i>	<i>5</i>	<i>I.F.P.</i>				<i>50%</i>	
9	<i>907</i>	<i>809-904</i>	<i>15</i>						<i>50%</i>	
10	<i>908</i>	<i>810-905</i>	<i>16</i>						<i>50%</i>	
11	<i>909</i>	<i>811-906</i>	<i>17</i>						<i>50%</i>	
12	<i>910</i>	<i>812-907</i>	<i>18</i>						<i>50%</i>	
13	<i>911</i>	<i>813-908</i>	<i>19</i>						<i>50%</i>	
14	<i>SKIP</i>	<i>912</i>	<i>814-909</i>	<i>20</i>					<i>SKIP</i>	<i>Due to Building</i>
15	<i>460</i>	<i>913</i>	<i>815-910</i>	<i>21</i>					<i>30%</i>	<i>LAST HALF</i>
16	<i>461</i>	<i>914</i>	<i>816-911</i>	<i>22</i>		<i>923</i>			<i>50%</i>	<i>F.O.U.T #923, TAPE MKTS.</i>
17	<i>SKIP</i>	<i>915</i>	<i>817-912</i>	<i>23</i>					<i>SKIP</i>	<i>Due to HOUSE.</i>
18	<i>SKIP</i>	<i>916</i>	<i>818-913</i>	<i>24</i>					<i>SKIP</i>	<i>'' '' ''</i>
19	<i>462</i>	<i>917</i>	<i>819-914</i>	<i>25</i>	<i>windstrip</i>	<i>924</i>			<i>72%</i>	<i>R.D.T #924 900 10sec ALL ONES.</i>
20	<i>463</i>	<i>917</i>	<i>819-914</i>	<i>25</i>					<i>50%</i>	
21	<i>464</i>	<i>918</i>	<i>820-915</i>	<i>26</i>					<i>50%</i>	
22	<i>465</i>	<i>919</i>	<i>821-916</i>	<i>27</i>					<i>50%</i>	
23	<i>466</i>	<i>920</i>	<i>822-917</i>	<i>28</i>					<i>50%</i>	
24	<i>467</i>	<i>921</i>	<i>823-918</i>	<i>29</i>					<i>50%</i>	
25	<i>468</i>	<i>922</i>	<i>824-919</i>	<i>30</i>					<i>50%</i>	

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

SWEEP FREQUENCY *8 → 32Hz / 16sec* SWEEP PATTERN *See Remarks* SWEEPS PER PATTERN *16* SWEEP PATTERNS PER SETUP *1* PATCH PATTERN *|||||||X|||||||*

GEOPHONES PER PATCH *24* NO. OF RECORDING PATCHES *96* TYPE VIBRATOR *5-VI100's* TYPE GEOPHONE *ETLDV22B* FREQUENCY *7.5 Hz* STATION INTERVAL *330'* LINE DIR. *N → S*

REMARKS *8ms SAMPLE RATE / 32sec Record Length* OBSERVER *R. PATTON, M. Richey* PARTY MGR. *Z. DAVIS*

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>COCORP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>Levy</i>	DATE <i>1-12-84</i>
CREW NO. <i>6834</i>	TERRAIN <i>Shoulder</i>	WEATHER <i>cloudy + WET.</i>		LINE NO. <i>#2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	F I L T E R			RE MARKS	
							LOCUT	60 ~	AMP		
1	469	923	825-920	31	5	<i>2500</i>	924	OUT	IN	50%	
2	470	924	826-921	32						50%	
3	471	925	827-922	33						50%	
4	472	926	828-923	34						50%	
5	473	927	829-924	35						50%	
6	474	928	830-925	36						50%	
7	475	929	831-926	37						50%	
8	476	930	832-927	38						50%	
9	477	931	833-928	39						50%	
10	478	932	834-929	40						50%	
11	479	933	835-930	41						50%	
12	480	934	836-931	42						50%	
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.		
SWEEP FREQUENCY			SWEEP PATTERN			SWEEPS PER PATTERN			SWEEP PATTERNS PER SETUP		PATCH PATTERN	
GEOPHONES PER PATCH		NO. OF RECORDING PATCHES		TYPE VIBRATOR		TYPE GEOPHONE		FREQUENCY		STATION INTERVAL		LINE DIR. 1 TO 24
REMARKS						OBSERVER			PARTY MGR.			

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT *COCORP* AREA *Florida* STATE *Florida* COUNTY *Levy* DATE *1-12-84*
 CREW NO. *6834* TERRAIN *Shoulder* WEATHER *cloudy + WET* LINE NO. *#2*

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	F I L T E R			REMARKS
							LOCUT	60 ~	AMP	
1	PULSE	1-6sec				924	OUT	IN		Recorder set up 908-909.
2	EINT	2-11"								5 Vibs, 1st Vib - 44' Behind Flag, 50' spacing, 20.6
3	D.R.O	4-11"								MOVE UP, 16sec sweep, 16 sweep, 32sec Record
4	sumtest	2-11"								lots of traffic along line.
5	N.R.J.	2-11"								T.F.P. mode
6	similarity	1-16sec	236	5		924			40%	E.O.T #924, TAPE MKK
7	windstrip	1-32sec	1			925			72%	R.O.T #925, 900 10sec ALLONES.
8	935	837-932	1	5					30%	1st HALF
9	SKIP	838-933	2						SKIP	Due to Houses, From sta #936 to 947.
10	948	850-945	14						50%	LAST HALF.
11	949	851-946	15						50%	
12	950	852-947	16						50%	STA #947 OPEN, Due to DRIVE WAY.
13	951	853-948	17						50%	
14	SKIP	854-949	18						SKIP	STA #952 to 955 SKIP, Due to Houses.
15	956	858-953	22						50%	LAST HALF.
16	957	859-954	23						30%	1st HALF.
17	SKIP	860-955	24						SKIP	Due to Houses.
18	SKIP	861-956	25						SKIP	From sta #959 to 962 SKIP Due to Houses
19	963	865-960	29						30%	LAST HALF.
20	964	866-961	30						50%	
21	965	867-962	31						50%	
22	966	868-963	32						30%	TRAIN A long line.
23	SKIP	869-964	33						SKIP	Due to Houses, From sta #967 to 970
24	971	873-968	37						30%	LAST HALF.
25	972	874-969	38						50%	

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

SWEEP FREQUENCY *8732 Hz / 16sec* SWEEP PATTERN *see Remarks* SWEEPS PER PATTERN *16* SWEEP PATTERNS PER SETUP *1* PATCH PATTERN *|||||*

GEOPHONES PER PATCH *24* NO. OF RECORDING PATCHES *96* TYPE VIBRATOR *5-V1100's* TYPE GEOPHONE *ETLDV22B* FREQUENCY *7.5 Hz* STATION INTERVAL *300'* LINE DIR. *N 25*

REMARKS *8ms SAMPLE RATE / 32sec Record Length* OBSERVER *T. PATTON, M. Richey* PARTY MGR. *L. DAVIS*

OBSERVER'S REPORT
DIGITAL VIBROSEIS RECORDER

CLIENT <i>COCORP</i>	AREA <i>Florida</i>	STATE <i>Florida</i>	COUNTY <i>Levy</i>	DATE <i>1-13-84</i>
CREW NO. <i>6834</i>	TERRAIN <i>shoulder</i>	WEATHER <i>cloudy & WET.</i>		LINE NO. <i>#2</i>

REC. NO.	SWEEP POINT	PATCH LOCATIONS	CDP SW.	NO VIB	AMP GAIN	TAPE RL. NO.	F I L T E R			REMARKS
							LOCUT	60~	AMP	
1	495	973	875-970	39	5	<i>missed sweep</i> 925	OUT	IN	50%	
2	SKIP	974	876-971	40					50%	<i>Due to House.</i>
3	496	975	877-972	41					50%	
4	497	976	878-973	42					50%	
5	498	977	879-974	43					50%	
6	499	978	880-975	44					50%	
7	500	979	881-976	45		925			50%	<i>1st HALF E.D.T #925, TAPE MKTS</i>
8	SKIP	980	882-977	46		SKIP			50%	<i>From STA #980 to 982 Due to House</i>
9	501	983	885-980	28	<i>windstrip</i>	926			70%	<i>Recorder moved up 929-930. B.D.T #926, 900 10sec ALL</i>
10	502	983	885-980	28					30%	<i>ONES. stacked last HALF.</i>
11	SKIP	984	886-981	29					50%	<i>From STA #984 to 990, Due to Houses.</i>
12	503	991	893-988	36					50%	<i>STA #981, 991, OPEN Due to DRIVE WAYS</i>
13	504	992	894-989	37					50%	
14	505	993	895-990	38					50%	
15	506	994	896-991	39					50%	
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										

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	
GEOPHONES PER PATCH	NO. OF RECORDING PATCHES	TYPE VIBRATOR	TYPE GEOPHONE	FREQUENCY	STATION INTERVAL
REMARKS			OBSERVER		PARTY MGR.