



GEO-211-C

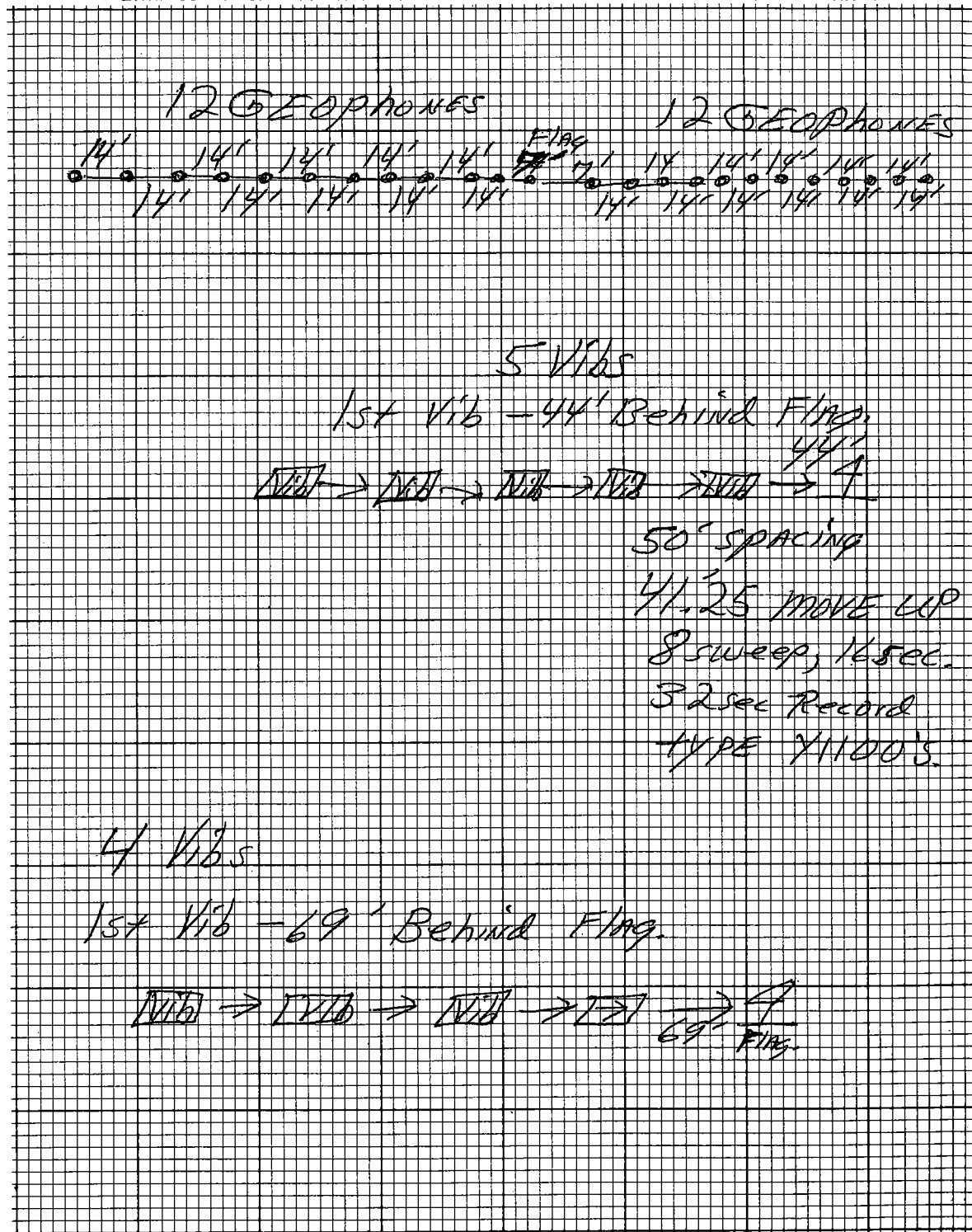
This cover sheet must be completed at the beginning of each line, or when parameters change.

GENERAL	
Crew No. <u>6834</u>	Contract No. <u>799</u>
Client <u>COCORP</u>	
Area <u>GEORGIA</u>	
Country <u>GEORGIA</u>	
County <u>SUMTER COUNTY</u>	
State <u>GEORGIA</u>	
Party Mgr. <u>L. DAVIS</u>	<u>OBIJO R PATTON</u>
Line No. <u>#14</u>	Date Start <u>4-9-84</u>
Sta. Int. <u>330'</u> Feet	Fold <u>4800%</u>
Spread Dimensions <u>1-31350, 96 990' 99</u>	
VP's Increase	N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W <input checked="" type="checkbox"/>
	<u>E → W</u>

RECORDING SYSTEM	
Type:	<u>MDS-10</u>
Format:	<u>SEQ-B</u>
No. of Channels:	<u>96</u>
Sample Rate:	<u>8ms</u>
Record Length:	<u>32 second</u>
BPI:	<u>800</u>
Low-Cut Filter	Freq: <u>OUT</u> Slope: <u>OUT</u>
High-Cut Filter	Freq: <u>Alias 31.25</u> Slope: <u>OUT</u>
Static Filter	In <input checked="" type="checkbox"/> Out <input type="checkbox"/>
Notch Filter	In <input checked="" type="checkbox"/> Out <input type="checkbox"/> <u>60Hz</u>
UH Ch. On Tape	Wireline <u>N/A</u> Radio <u>N/A</u>
Sweep Ch. On Tape	<u>AUX 2 galvo 50</u> <u>AUX 4 galvo 52</u>

ENERGY SOURCE	
Type:	<u>Y1100 Vibrator</u>
Manufacturer:	<u>George E. Failing</u>
Source Control:	<u>RCV 310</u>
Dynamite	Holes/Shotpoint: <u>N/A</u>
	Charge/Shotpoint: <u>N/A</u>
	Pattern Length: <u>N/A</u> Feet Meters
Surface Source	Array Length: <u>489'</u> Feet Meters
	No. of drops, sweeps, etc. in array: <u>8 sweep</u>
	Sweep Length: <u>16 sec</u>
	Unit Separation: <u>50'</u> Feet Meters
	Unit Moveup: <u>41.25</u> Feet Meters
	Array Centered: <input checked="" type="checkbox"/> Across Sta <input type="checkbox"/> Between Sta

LINE COVER SHEET: DRAW DIAGRAM OF GEOPHONE ARRAY AND SOURCE ARRAY



GEOPHONES	
Manufacture <u>MDS-10's</u>	Array Length <u>322'</u>
Frequency <u>8Hz</u>	Array Width <u>IN-LINE</u>
No. per string per trace <u>2-12</u>	Array Across Between Sta Centered <input checked="" type="checkbox"/> <input type="checkbox"/>
	<u>24 total</u>
Separation String Connected <input type="checkbox"/> <input checked="" type="checkbox"/>	Coil Res. <u>3.35 Ohms</u>
	String Phone Shunt Res. <input type="checkbox"/> <input type="checkbox"/>
Connected at Sta <input type="checkbox"/> <input checked="" type="checkbox"/>	Separation between elements in the array <u>14.34</u>
	<u>14' FT</u>

REMARKS: Air Gun Delay, etc.

VARI SOURCE USED Yes No Invalid Channels:

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CREW NO.	LINE NO.	LEAVE TOWN/CAMP	ARRIVE TOWN/CAMP	TOTAL TR. TIME	DOWN TIME	WEATHER	TRAIL CONDITIONS	DATE MONTH	DAY	YEAR	CLIENT	OB.	PM											
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY			SHOOTING				SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS		
		TR	TR	TR	TR			TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE							
6834	#14																							
933	PULSE	1	-	6	sec		029	48	missed sweep						5	8	30%	73	990				B.O.T #024, 900 1/2 sec ALL ONES.	
934	ELMT	2	-	"	"																			5 Vib, 1st Vib - 44' Behind
935	DRD	4	-	"	"																			FLAG, 41.25 MOVE UP, 50'S PAGING
936	SLM	2	-	"	"																			8 sweep, 32sec Record, 16sec
937	TEST	2	-	"	"																			sweep, 8ms sample RATE, 31.25
938	N.R.5	2	-	"	"																			Alias. STA #51 OPEN DUE TO
932	similarity	1	-	16	sec	236									5	8	30%						Dirt Road.	
001	WINDSTRIP	1	-	32	sec	3			Alias 62.5, 4ms sample RATE								20%							Vibs working shoulder.
002	1	8	-	99		3									5	8	30%							Vibs will stop vibrating, due to
003	2	5	-	100		4											30%							Very soft shoulder

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GEO-252-D

CREW NO. 6834		LINE # 14		LEAVE TOWN/CAMP 7:00		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Cloudy		TRAIL CONDITIONS Shoulder		DATE MONTH 4 DAY 11 YEAR 84		CLIENT Cocorp		OB. R. PATTON		PM J. DAVIS		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING				SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS			
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS					DRIVE		
933	Pulse	1	6	sec			024	48								8	30%	30	990				Sumter Co. GEORGIA	
934	935	2	"	"																			5 Vib, 1st Vib - 44' Behind	
936	937	4	"	"																			Flag, 41.25 move up, 50' spacing	
938	939	2	"	"																			8 sweep, 16 sec sweep, 32 sec	
940	941	2	"	"																			Record, will be dump every	
942	943	2	"	"																			sweep. NO NOISE Reject	
932	similarity	1	16	sec		276										5	30%		8:15					
004	windstrip	1	32	sec		28	alias	62.5	4ms	sample	RATE.					5	30%		9:15					
005	3	6	-	101		28											30%							
006	3	6	-	101		28											30%							
007	3	6	-	101		28											30%							
008	3	6	-	101		28											30%							
009	3	6	-	101		28											30%							
010	3	6	-	101		28											30%							
011	3	6	-	101		28											30%							
012	3	6	-	101		28	024										30%						E.O.T #024, TAPE MKT	
013	4	7	-	102		29	025	windstrip									30%							B.D.T #025, 900 10sec ALL ONES.
014	4	7	-	102		29											30%							
015	4	7	-	102		29											30%							
016	4	7	-	102		29											30%							
017	4	7	-	102		29											30%							
018	4	7	-	102		29											30%							
019	4	7	-	102		29											30%							
020	4	7	-	102		29											30%							
021	4	7	-	102		29											30%							
022	5	8	-	103		30											30%							
023	5	8	-	103		30											30%							
024	5	8	-	103		30											30%							
025	5	8	-	103		30											30%							
026	5	8	-	103		30											30%							
027	5	8	-	103		30											30%							
028	5	8	-	103		30											30%							
029	5	8	-	103		30	025										30%							E.O.T #025, TAPE MKTS.

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CREW NO.	LINE NO.	LEAVE TOWN/CAMP	ARRIVE TOWN/CAMP	TOTAL TR. TIME	DOWN TIME	WEATHER	TRAIL CONDITIONS	DATE MONTH	DAY	YEAR	CLIENT	OB	PM									
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN	PARITY		SHOOTING				SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS	
		TR	TR	TR	TR			PAMPS or "K"	TAPE	MEMORY Missed	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE				
061	10	13	-	108	35	027	48									5	8	30%	50		990	
062	10	13	-	108	35													30%				
063	10	13	-	108	35	027												30%				E.O.T #027 TAPE MKT
064	11	14	-	109	36	028			WINDSTRIP									60%				B.O.T #028, 900/10sec ALL ONES
065	11	14	-	109	36													30%				
066	11	14	-	109	36													36%				
067	11	14	-	109	36													30%				
068	11	14	-	109	36													30%				
069	11	14	-	109	36													30%				
070	11	14	-	109	36													30%				
071	11	14	-	109	36													30%				
072	11	14	-	109	36													30%				
073	12	15	-	110	37													30%				
074	12	15	-	110	37													30%				
075	12	15	-	110	37													30%				
076	12	15	-	110	37													30%				
077	12	15	-	110	37													30%				
078	12	15	-	110	37													30%				
079	12	15	-	110	37													30%				
080	12	15	-	110	37	028												30%				E.O.T #028, TAPE MKT
SKIP	13	16	-	111	38	SKIP												SKIP				Due to HOUSES.
SKIP	14	17	-	112	39	SKIP												SKIP				" " "
SKIP	15	18	-	113	40	SKIP												SKIP				" " "
081	16	19	-	114	41	029			WINDSTRIP									60%				B.O.T #029, 900/10sec ALL ONES.
082	16	19	-	114	41													30%				
083	16	19	-	114	41													30%				
084	16	19	-	114	41													30%				
085	16	19	-	114	41													30%				
086	16	19	-	114	41													30%				
087	16	19	-	114	41													30%				
088	16	19	-	114	41													30%				
089	16	19	-	114	41													30%				

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Cloudy		TRAIL CONDITIONS Shoulder		DATE MONTH 4 DAY 11 YEAR 84		CLIENT Cocorp		OB R. Patton		PM L. Davis			
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS			
		TR	TR	TR	TR				TAPE	MEMORY Missed sweeps	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE							
090	17	20	-	115	42	029	48								5	8	30%	50							
091	17	20	-	115	42													30%							
092	17	20	-	115	42													30%							
093	17	20	-	115	42													30%							
094	17	20	-	115	42													30%							
095	17	20	-	115	42													30%							
096	17	20	-	115	42													30%							
097	17	20	-	115	42	029												30%							
098	18	21	-	116	43	030												30%							E.D. + #029, TAPE MKTS.
099	18	21	-	116	43													30%							B.D. + #030, 900 10sec ALL ONES.
100	18	21	-	116	43													30%							
101	18	21	-	116	43													30%							
102	18	21	-	116	43													30%							
103	18	21	-	116	43													30%							
104	18	21	-	116	43													30%							
105	18	21	-	116	43													30%							
106	18	21	-	116	43													30%							
107	19	22	-	117	44													30%							
108	19	22	-	117	44													36%							
109	19	22	-	117	44													30%							
110	19	22	-	117	44													30%							
111	19	22	-	117	44													30%							
112	19	22	-	117	44													30%							
113	19	22	-	117	44													30%							
114	19	22	-	117	44	030												30%							E.D. + #030, TAPE MKTS
115	20	23	-	118	45	031												30%							B.D. + #031, 900 10sec ALL ONES.
116	20	23	-	118	45													30%							
117	20	23	-	118	45													30%							
118	20	23	-	118	45													30%							
119	20	23	-	118	45													30%							
120	20	23	-	118	45													30%							
121	20	23	-	118	45													30%							

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Cloudy		TRAIL CONDITIONS Shoulder		DATE MONTH 4 DAY 11 YEAR 84		CLIENT COCORP		OB P. PATTON		PM L. DAVIS		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS		
		TR	TR	TR	TR				TAPE	MEMORY Missed Sweeps	SIZE	TOP	BOT.	NO CAPS	U. H.T.	N. UNITS	NO. SUMS	DRIVE						
122	20	23	-	118	45	031	48							5	8	30%	50	990						
123	20	23	-	118	45											30%								
124	21	24	-	119	46											30%								
125	21	24	-	119	46											30%								
126	21	24	-	119	46											30%								
127	21	24	-	119	46											50%								Vibs WENT TO 50% DRIVE.
128	21	24	-	119	46											50%								
129	21	24	-	119	46											50%								
130	21	24	-	119	46											50%								
131	21	24	-	119	46	031										50%								E.O. + #031, TAPE MKTS.
132	22	25	-	120	47	032		WINDSTRIPE								60%								B.O. + #032, 900/10sec ALL ONES
133	22	25	-	120	47											50%								
134	22	25	-	120	47											50%								
135	22	25	-	120	47											50%								
136	22	25	-	120	47											50%								
137	22	25	-	120	47											50%								
138	22	25	-	120	47											50%								
139	22	25	-	120	47											50%								
140	22	25	-	120	47											50%								
141	23	26	-	121	48											50%								
142	23	26	-	121	48											50%								
143	23	26	-	121	48											50%								
144	23	26	-	121	48											50%								
145	23	26	-	121	48											50%								
146	23	26	-	121	48											50%								
147	23	26	-	121	48											50%								
148	23	26	-	121	48	032										50%								E.O. + #032, TAPE MKTS.
149	24	27	-	122	49	033		WINDSTRIPE								60%								B.O. + #033, 900/10sec ALL ONES
150	24	27	-	122	49											50%								
151	24	27	-	122	49											50%								
152	24	27	-	122	49											50%								
153	24	27	-	122	49											50%								NOTE: TRAIN RUNNING ALONG LINE.

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Cloudy		TRAIL CONDITIONS Shouder		DATE MONTH 4 DAY 11 YEAR 84		CLIENT COCORP		OB R. Patten		PM L. Davis	
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS	
		TR	TR	TR	TR				TAPE	MEMORY MISSED Sweeps	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE					
154	24	27	-	122	49	033	48								5	8	50%	50			990	NOTE: TRAIN ALONG LINE.	
155	24	27	-	122	49												50%						
156	24	27	-	122	49												50%						
157	24	27	-	122	49												50%						
SKIP	25	28	-	123	50												SKIP						Due to HOUSES.
SKIP	26	29	-	124	51												SKIP						" " "
SKIP	27	30	-	125	52												SKIP						" " "
158	28	31	-	126	7												50%	96					Recorder moved up at 96-97.
159	28	31	-	126	7												50%						
160	28	31	-	126	7												50%						
161	28	31	-	126	7												50%						
162	28	31	-	126	7												50%						
163	28	31	-	126	7												50%						
164	28	31	-	126	7												50%						
165	28	31	-	126	7	033											50%						E.O. #033, TAPE MKTS.
166	29	32	-	127	8	034	windstrip										60%						B.D. #034, 900 10sec ALL ONES.
167	29	32	-	127	8												50%						NOTE: A logging track remaining
168	29	32	-	127	8												50%						A long line.
169	29	32	-	127	8												50%						
170	29	32	-	127	8												50%						
171	29	32	-	127	8												50%						
172	29	32	-	127	8												50%						
173	29	32	-	127	8												50%						
174	29	32	-	127	8												50%						
175	30	33	-	128	9												50%						
176	30	33	-	128	9												50%						
177	30	33	-	128	9												50%						
178	30	33	-	128	9												50%						
179	30	33	-	128	9												50%						
180	30	33	-	128	9												50%						
181	30	33	-	128	9												50%						
182	30	33	-	128	9	034											50%						E.O. #034, TAPE MKTS.

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Cloudy		TRAIL CONDITIONS Shoulder		DATE MONTH 4 DAY 11 YEAR 84		CLIENT Cocorp		OB R. Patten		PM L. Davis	
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)			C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING			SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS				
		TR	TR	TR				TR	TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.					N. UNITS	NO. SUMS	DRIVE	
183	31	34	-	129	10	035	48									60%	96	990	B.D. + #035, 900 10sec ALL ONES.				
184	31	34	-	129	10											50%							
185	31	34	-	129	10											50%							
186	31	34	-	129	10											50%							
187	31	34	-	129	10											50%							
188	31	34	-	129	10											50%							
189	31	34	-	129	10											50%							
190	31	34	-	129	10											50%							
191	31	34	-	129	10											50%							
192	32	35	-	130	11											50%							
193	32	35	-	130	11											50%							
194	32	35	-	130	11											50%							
195	32	35	-	130	11											50%							
196	32	35	-	130	11											50%							
197	32	35	-	130	11											50%							
198	32	35	-	130	11											50%							
199	32	35	-	130	11	035										50%			E.D. + #035, TAPE MKTS.				
200	33	36	-	131	12	036										60%			B.D. + #036, 900 10sec ALL ONES.				
201	33	36	-	131	12											50%							
202	33	36	-	131	12											50%							
203	33	36	-	131	12											50%							
204	33	36	-	131	12											50%							
205	33	36	-	131	12											50%							
206	33	36	-	131	12											50%							
207	33	36	-	131	12											50%							
208	33	36	-	131	12											50%							
209	34	37	-	132	13											50%							
210	34	37	-	132	13											50%							
211	34	37	-	132	13											50%							
212	34	37	-	132	13											50%							
213	34	37	-	132	13											50%							
214	34	37	-	132	13											50%							

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Cloudy		TRAIL CONDITIONS Shoulder		DATE MONTH 4 DAY 11 YEAR 84		CLIENT COCORP		OB R. Patten		PM L. Davis	
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS	
		TR	TR	TR	TR				TAPE	MEMORY Missed Sweeps	SIZE	TOP	BOT.	NO CAPS	U. H.T.	N. UNITS	NO. SUMS	DRIVE					
215	34	37	-	132	13	036	48								5	50%	96	990					
216	34	37	-	132	13	036											50%						E.O. #036, TAPE MKTS.
217	35	38	-	133	14	037		WIND strip									60%						B.O. #037, 900 10sec ALLOWS
218	35	38	-	133	14										4	50%							Vib #23652 Down, oil Leak.
219	35	38	-	133	14												50%						
220	35	38	-	133	14												50%						
221	35	38	-	133	14												50%						
222	35	38	-	133	14												50%						
223	35	38	-	133	14												50%						
224	35	38	-	133	14												50%						
225	35	38	-	133	14												50%						
226	36	39	-	134	15												50%						
227	36	39	-	134	15												50%						
228	36	39	-	134	15												50%						
229	36	39	-	134	15												50%						
230	36	39	-	134	15												50%						
231	36	39	-	134	15												50%						
232	36	39	-	134	15												50%						
233	36	39	-	134	15	037											50%						E.O. #037, TAPE MKTS
234	37	40	-	135	16	038		WIND strip									60%						B.O. #038, 900 10sec ALLOWS
235	37	40	-	135	16										5	50%							Vib #23652 BACK ON LINE
236	37	40	-	135	16												50%						
237	37	40	-	135	16												50%						
238	37	40	-	135	16												50%						
239	37	40	-	135	16												50%						
240	37	40	-	135	16												50%						
241	37	40	-	135	16												50%						
242	37	40	-	135	16												50%						
SKIP	38	41	-	136	17												SKIP						Due to soft shoulder.
243	39	42	-	137	18												50%						
244	39	42	-	137	18												50%						
245	39	42	-	137	18												50%						

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Partly Cloudy		TRAIL CONDITIONS Shoulder		DATE MONTH 4 DAY 11 YEAR 84		CLIENT Cocorp		OB R. Patten		PM L. Davis	
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS				
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.					N. UNITS	NO. SUMS	DRIVE	
246	39	42	-	137	18	038	48								5	30%	96		990				
247	39	42	-	137	18											30%							
248	39	42	-	137	18											30%							
249	39	42	-	137	18											30%							
250	39	42	-	137	18	038										30%							E.O.T #038, TAPE MKTS
251	40	43	-	138	19	039		windstrip								60%							B.O.T # 039, 900 10sec ALL ONES.
252	40	43	-	138	19											30%							
253	40	43	-	138	19											30%							
254	40	43	-	138	19											30%							
255	40	43	-	138	19											30%							
256	40	43	-	138	19											30%							
257	40	43	-	138	19									4		30%							Vib #25874 Down,
258	40	43	-	138	19											30%							
259	40	43	-	138	19											30%							
SKIP	41	44	-	139	20											SKIP							Due to SOFT shoulder.
SKIP	42	45	-	140	21											SKIP							" " " "
SKIP	43	46	-	141	22											SKIP							" " " "
SKIP	44	47	-	142	23											SKIP							" " " "
260	45	48	-	143	24									5		50%							Vib #25874, BACK ON LINE.
261	45	48	-	143	24											50%							
262	45	48	-	143	24											50%							
263	45	48	-	143	24											50%							
264	45	48	-	143	24											50%							
265	45	48	-	143	24											50%							
266	45	48	-	143	24											50%							
267	45	48	-	143	24	039										50%							
SKIP	46	49	-	144	25	SKIP										SKIP							E.O.T #039, TAPE MKT
268	47	50	-	145	26	040		windstrip								60%							B.O.T #040, 900 10sec ALL ONES.
269	47	50	-	145	26											50%							
270	47	50	-	145	26											50%							
271	47	50	-	145	26											50%							
272	47	50	-	145	26											50%							

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

GEO-252-D

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Partly Cloudy		TRAIL CONDITIONS Shoulder		DATE MONTH 4 DAY 11 YEAR 84		CLIENT COCORP		OB		PM	
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS	
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE					
273	47	50	-	145	26	040	48											30%	96			990	
274	47	50	-	145	26													30%					
275	47	50	-	145	26													30%					
276	47	50	-	145	26													30%					
SKIP	48	51	-	146	27													SKIP					Due to trailer.
SKIP	49	52	-	147	28													SKIP					Due to House.
SKIP	50	53	-	148	29													SKIP					" " "
SKIP	51	54	-	149	30													SKIP					Due to soft shoulder.
SKIP	52	55	-	150	31													SKIP					" " " "
277	53	56	-	151	32													50%					
278	53	56	-	151	32													50%					
279	53	56	-	151	32													50%					
280	53	56	-	151	32													50%					
281	53	56	-	151	32													50%					
282	53	56	-	151	32													50%					
283	53	56	-	151	32													50%					
284	53	56	-	151	32	040												50%					E.O.T #040, TAPE MKTS.
285	54	57	-	152	33	041		WINDS+tip										60%					B.O. #041, 900 10sec ALLONG.
286	54	57	-	152	33													50%					
287	54	57	-	152	33													50%					
288	54	57	-	152	33													50%					
289	54	57	-	152	33													50%					
290	54	57	-	152	33													50%					
291	54	57	-	152	33													50%					
292	54	57	-	152	33													50%					
293	54	57	-	152	33													50%					
SKIP	55	58	-	153	34													SKIP					From STA #55 to 63, Due to Houses & soft shoulder.
294	64	67	-	162	43													50%					
295	64	67	-	162	43													50%					
296	64	67	-	162	43													50%					
297	64	67	-	162	43													50%					
298	64	67	-	162	43													50%					

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OBSERVER REPORT PETTY-RAY GEOPHYSICAL

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CREW NO.	LINE NO.	LEAVE TOWN/CAMP	ARRIVE TOWN/CAMP	TOTAL TR. TIME	DOWN TIME	WEATHER	TRAIL CONDITIONS	DATE MONTH	DAY	YEAR	CLIENT	OB	PM								
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN	PARITY			SHOOTING			SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS
		TR	TR	TR	TR			TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE				
933	Pulse		1	6	sec		044	48							5	8	50%	126		990	Schley Co. GEORGIA
934/935	EINT		2	"	"																B.O. T#044, 900 10sec All ONES.
936/939	DRD		4	"	"																5 Vib, 1st Vib - 44' Behind FLAG,
953/954	Sum Test		2	"	"																50' spacing, 4 1/2" 25 move up, Dump
960/961	NRT Test		2	"	"																every sweep, 8 sweep, 16sec
932	Similarity		1	16	sec	236									5		30%		7:50		sweep, 32sec Record. NO NOISE
336	windstrip		1	32	sec	21	Alias	62.5	4ms	sample	Rate.				5		60%				Refer.
337	72	75	-	170		21											50%		8:20		Cables across HI-WAY AT 145+146.
338	"	"	"	"		21											50%				
339	"	"	"	"		21											50%				
340	"	"	"	"		21											50%				
341	"	"	"	"		21											50%				
342	"	"	"	"		21											50%				
343	"	"	"	"		21											50%				
344	72	75	-	170		21											50%				
345	73	76	-	171		22											50%				
346	"	"	"	"		22											50%				
347	"	"	"	"		22											50%				
348	"	"	"	"		22											50%				
349	"	"	"	"		22											50%				
350	"	"	"	"		22											50%				
351	"	"	"	"		22											50%				
352	"	"	"	"		22	044										50%				E.O. T#044, TAPE MKTS
353	74	77	-	172		23	045	windstrip									60%				B.O. T#045, 900 10sec All ONES.
354	"	"	"	"		23											50%				
355	"	"	"	"		23											50%				
356	"	"	"	"		23											50%				
357	"	"	"	"		23											30%				Vibs WENT TO LOW DRIVE 30%.
358	"	"	"	"		23											30%				
358	"	"	"	"		23											30%				
360	"	"	"	"		23											30%				
361	"	"	"	"		23											30%				

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Clear		TRAIL CONDITIONS Dirt Road		DATE MONTH 4 DAY 12 YEAR 84		CLIENT COCORP		OB R. Patten		PM L. Davis	
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS	
		TR	TR	TR	TR				TAPE	MEMORY Missed Sweeps	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE					
487	93	96	-	191	42	052	48							5	8	30%	126		990	Vibs in low drive, 30%.			
488	93	"		"	42																		
489	"	"	"	"	42																		
490	"	"		"	42																		
491	"	"		"	42																		
492	"	"		"	42	052																	E.O.T #052, TAPE MKTS
493	94	97	-	192	43	053		Windstrip									60%						BOT #053 *900 10sec All ones.
494	94	97	-	192	43												30%						
495	94	97	-	192	43												"						
496	"	"		"	43												"						
497	"	"		"	43												"						
498	"	"		"	43												"						
499	"	"		"	43												"						
500	"	"		"	43												"						
501	"	"		"	43												"						
502	95	98	-	193	44												30%						
503	"	"		"	44												"						
504	"	"		"	44												"						
505	"	"		"	44												"						
506	"	"		"	44												"						
507	"	"		"	44												"						
508	"	"		"	44												"						
509	"	"		"	44	053											"						E.O.T #053, TAPE MKTS
510	96	99	-	194	45	054		Windstrip									60%						B.O.T #054, 900 10sec All ones
511	"	"		"	45												30%						
512	"	"		"	45												"						
513	"	"		"	45												"						
514	"	"		"	45												"						
515	"	"		"	45												"						
516	"	"		"	45												"						
517	"	"		"	45												"						
518	"	"		"	45												"						

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Clear		TRAIL CONDITIONS DIRT ROAD		DATE MONTH 4 DAY 12 YEAR 84		CLIENT COCORP		OB R. Patton		PM L. Davis			
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS			
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE							
519	97	100	-	195	46	054	48								5	8	30%	126					990		
520	"	"		"	"													"							
521	"	"		"	"													"							
522	"	"		"	"													"							
523	"	"		"	"													"							
524	"	"		"	"													"							
525	"	"		"	"													"							
526	"	"		"	"	054												"						E.O. #054, TAPE MKTS.	
527	98	101	-	196	47	055												10%						B.O. #055, 900 10sec ALL ONES	
528	"	"		"	"													30%							
529	"	"		"	"													"							
530	"	"		"	"													"							
531	"	"		"	"													"							
532	"	"		"	"													"							
533	"	"		"	"													"							
534	"	"		"	"													"							
535	"	"		"	"													"							
536	99	102	-	197	48													30%							
537	"	"		"	"													"							
538	"	"		"	"													"							
539	"	"		"	"													"							
540	"	"		"	"													"							
541	"	"		"	"													"							
542	"	"		"	"													"							
543	"	"		"	"	055												"							E.O. #055, TAPE MKTS
544	100	103	-	198	3	056												60%							B.O. #056, 900 10sec ALL ONES
545	"	"		"	3													30%	172						Recorder moved up at #172-173
546	"	"		"	"													"							
547	"	"		"	"													"							
548	"	"		"	"													"							
549	"	"		"	"													"							
550	"	"		"	"													"							

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

GEO-252-D

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Clear		TRAIL CONDITIONS Dirt Road		DATE MONTH 4 DAY 12 YEAR 84		CLIENT COCORP		OB R. Patten		PM L. Davis	
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS	
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE					
614	109	112		207	12	060	48							5	8	30%	172						
615	"	"		"	"																		
616	"	"		"	"																		
617	"	"		"	"																		
618	"	"		"	"																		
619	"	"		"	"																		
620	"	"		"	"																		
621	110	113		208	13																		
622	"	"		"	"																		
623	"	"		"	"																		
624	"	"		"	"																		
625	"	"		"	"																		
626	"	"		"	"																		
627	"	"		"	"																		
628	"	"		"	"	060																	E.O.T #060, TAPE MKTS
629	111	114		209	14	061	Wind strip																B.O.T #061, 900 10 sec ALL ONES
630	"	"		"	"																		
631	"	"		"	"																		
632	"	"		"	"																		
633	"	"		"	"																		
634	"	"		"	"																		
635	"	"		"	"																		
636	"	"		"	"																		
637	"	"		"	"																		
638	112	115		210	15																		
639	"	"		"	"																		
640	"	"		"	"																		
641	"	"		"	"																		
642	"	"		"	"																		
643	"	"		"	"																		
644	"	"		"	"																		
645	"	"		"	"	061																	E.O.T #061, TAPE MKTS

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Clear		TRAIL CONDITIONS Dirt Road		DATE MONTH 4 DAY 12 YEAR 84		CLIENT Cocorp		OB R. Patton		PM L. Davis		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING				SUR. SOURCES		INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS				
		TR	TR	TR	TR				TAPE	MEMORY MISSED Sweeps	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS					NO. SUMS	DRIVE		
646	113	116	-	211		16	062	48							5	8	20172							B.O. T #062, 900 10sec ALLOWES.
647	"	116	-	211		11											30%							
648	"	116	-	211		11											11							
649	"	"	"	"		"											"							
650	"	"	"	"		"											"							
651	"	"	"	"		"											11							
652	"	"	"	"		"											11							
653	"	"	"	"		"											11							
654	"	"	"	"		"											11							
655	114	117	-	212		17											30%							
656	"	"	"	"		"											11							
657	"	"	"	"		"											11							
658	"	"	"	"		"											11							
659	"	"	"	"		"											11							
660	"	"	"	"		"											11							
661	"	"	"	"		"											11							
662	"	"	"	"		"	062										11							E.O. T #062, TAPE MKTS.
663	115	118	-	213		18	063		windstrip								60%							B.O. T #063, 900 10sec ALLOWES.
664	"	"	"	"		"											30%							
665	"	"	"	"		"											11							
666	"	"	"	"		"											11							
667	"	"	"	"		"											11							
668	"	"	"	"		"											11							
669	"	"	"	"		"											11							
670	"	"	"	"		"											11							
671	"	"	"	"		"											11							
672	116	119	-	214		19											30%							
673	"	"	"	"		"											11							
674	"	"	"	"		"											11							
675	"	"	"	"		"											11							
676	"	"	"	"		"											11							
677	"	"	"	"		"											11							

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Clear		TRAIL CONDITIONS Dirt Road		DATE MONTH 4 DAY 12 YEAR 84		CLIENT Cocorp		OB R. Patten		PM L. Davis		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS		
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE						
742	124	127	-	222	27	067	48								5	8	30%	172					990	
743	"	"		"	"																			
744	"	"		"	"																			
745	"	"		"	"																			
746	"	"		"	"																			
747	"	"		"	"	067																		E.O.T #067, TAPE MKTS.
748	125	128	-	223	28	068																		B.D.T #068, 90010sec ALLONES.
749	"	"		"	"																			
750	"	"		"	"																			
751	"	"		"	"																			
752	"	"		"	"																			
753	"	"		"	"																			
754	"	"		"	"																			
755	"	"		"	"																			
756	"	"		"	"																			
757	126	129	-	224	29																			
758	"	"		"	"																			
759	"	"		"	"																			
760	"	"		"	"																			
761	"	"		"	"																			
762	"	"		"	"																			
763	"	"		"	"																			
764	"	"		"	"	068																		
765	WINDSTRIP	128	-	224	-	32sec																		NOISE test, E.O.T #068, TAPE MKTS

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Clear		TRAIL CONDITIONS Dirt Road		DATE MONTH 4 DAY 13 YEAR 84		CLIENT COCORP		OB R. Patton		PM L. Davis		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS		
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE						
792	130	133	-	228	3	070	48								5	8	30%	202					990	
793	"	"		"	"													"						
794	"	"		"	"													"						
795	"	"		"	"													"						
796	"	"		"	"													"						
797	"	"		"	"													"						
798	"	"		"	"													"						
799	"	"		"	"	070												"						E.O.T #070, TAPE MKTS.
800	131	134	-	229	4	071	w/mastrip										30%							B.O.T #071, 900 10sec ALL ONES
801	"	"		"	"												30%							
802	"	"		"	"												"							
803	"	"		"	"												"							
804	"	"		"	"												"							
805	"	"		"	"												"							
806	"	"		"	"												"							
807	"	"		"	"												"							
808	"	"		"	"	230	5'										30%							
809	132	135		230	5'												30%							
810	"	"		"	"												"							
811	"	"		"	"												"							
812	"	"		"	"												"							
813	"	"		"	"												"							
814	"	"		"	"												"							
815	"	"		"	"												"							
816	"	"		"	"	071											"							E.O.T #071, TAPE MKTS.
817	133	136		231	6	072	w/mastrip										60%							B.O.T #072, 900 10sec ALL ONES
818	"	"		"	"												30%							
819	"	"		"	"												"							
820	"	"		"	"												"							
821	"	"		"	"												"							
822	"	"		"	"												"							
823	"	"		"	"												"							

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

31

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Clear		TRAIL CONDITIONS Dirt Road		DATE MONTH 4 DAY 13 YEAR 84		CLIENT COCORP		OB R. Patten		PM L. Davis		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY			SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS	
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE						
856	137	140	-	235	10	074	48							5	8	30%	202						990	
857	"	"	-	235	10																			
858	"	"	-	"	10																			
859	"	"	-	"	10																			
860	138	141	-	236	11																			
861	138	"		"	"																			
862	"	"		"	"																			
863	"	"		"	"																			
864	"	"		"	"																			
865	"	"		"	"																			
866	"	"		"	"																			
867	"	"		"	"	074																		E.O.T # 274 TAPE MKTS
868	139	142	-	237	12	075		WIND STRIP																B.O.T # 075, 900 10sec ALL ONES.
869	"	"		"	"																			
870	"	"		"	"																			
871	"	"		"	"																			
872	"	"		"	"																			
873	"	"		"	"																			
874	"	"		"	"																			
875	"	"		"	"																			
876	"	"		"	"																			
877	140	143	-	238	13																			
878	"	"		"	"																			
879	"	"		"	"																			
880	"	"		"	"																			
881	"	"		"	"																			
882	"	"		"	"																			
883	"	"		"	"																			
884	"	"		"	"	075																		E.O.T # 075 TAPE MKTS
SKIP	141	144	-	239	14	SKIP																		Due to a CHICKEN BARN.
SKIP	142	145	-	240	15	SKIP																		" " " "
885	143	146	-	241	16	076		WIND STRIP																B.O.T # 076, 900 10sec ALL ONES.

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

33

CREW NO. 6834		LINE NO. 14	LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME	DOWN TIME	WEATHER Clear	TRAIL CONDITIONS Dirt Road	DATE MONTH 4 DAY 13 YEAR 84	CLIENT Cocorp	OB R. Patton	PM L. Davis								
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE				
017	148	151	-	246	21	077	48								5	8	30%	202	990			
018	"	"		"	"											"	"					
019	"	"		"	"	077										8	30%					
020	149	152	-	247	22	078		WINDSTRIP									60%				E.O. #077, TAPE MKTS. B.O. #078, 900 10sec ALL ONES.	
021	"	"		"	"												30%					
022	"	"		"	"												"					
023	"	"		"	"												"					
024	"	"		"	"												"					
025	"	"		"	"												"					
026	"	"		"	"												"					
027	"	"		"	"												"					
028	"	"		"	"												"					
029	150	153		248	23												30%					
030	"	"		"	"												"					
031	"	"		"	"												"					
032	"	"		"	"												"					
033	"	"		"	"												"					
034	"	"		"	"												"					
035	"	"		"	"												"					
036	"	"		"	"	078											"					
037	151	154		249	24	079		WINDSTRIP									60%				E.O. #078, TAPE MKTS. B.O. #079, 900 10sec ALL ONES.	
038	"	"		"	"												30%					
039	"	"		"	"												"					
040	"	"		"	"												"					
041	"	"		"	"												"					
042	"	"		"	"												"					
043	"	"		"	"												"					
044	"	"		"	"												"					
045	"	"		"	"												"					
046	152	155		250	25												30%					
047	"	"		"	"												"					
048	"	"		"	"												"					

99

99

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

34

GEO-252-D

CREW NO.	LINE NO.	LEAVE TOWN/CAMP	ARRIVE TOWN/CAMP	TOTAL TR. TIME	DOWN TIME	WEATHER	TRAIL CONDITIONS	DATE MONTH	DAY	YEAR	CLIENT	OB	PM									
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY TAPE	MEMORY MISSED	SHOOTING				SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS	
		TR	TR	TR	TR					SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE					
049	152	153	-	250	25	079	48		Sweeps						5	8	30%	202			990	
050	"	"		"	"												"					
051	"	"		"	"												"					
052	"	"		"	"												"					
053	"	"		"	"	079											"					E.O.T #079, TAPE MKTS-
SKIP	153	156		251	26	SKIP											SKIP					Due to HOUSE.
054	154	157		252	27	080			WIND strip								60%					B.O.T #080, 900 10sec ALL ONES
055	"	"		"	"												30%					
056	"	"		"	"												"					
057	"	"		"	"												"					
058	"	"		"	"												"					
059	"	"		"	"												"					
060	"	"		"	"												"					
061	"	"		"	"												"					
062	"	"		"	"												"					
063	155	158		253	28												30%					
064	"	"		"	"												"					
065	"	"		"	"												"					
066	"	"		"	"												"					
067	"	"		"	"												"					
068	"	"		"	"												"					
069	"	"		"	"												"					
070	"	"		"	"	080											"					E.O.T #080, TAPE MKTS
071	156	159	-	254	29	081			WIND strip								60%					B.O.T #081, 900 10sec ALL ONES.
072	"	"		"	"												30%					
073	"	"		"	"												"					
074	"	"		"	"												"					
075	"	"		"	"												"					
076	"	"		"	"												"					
077	"	"		"	"												"					
078	"	"		"	"												"					
079	"	"		"	"												"					

953

970

974

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

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GEO-252-D

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Clear		TRAIL CONDITIONS Dirt Road		DATE MONTH 4 DAY 13 YEAR 84		CLIENT COCORP		OB. R. Patton		PM L. Davis	
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS	
		TR	TR	TR	TR				TAPE	MEMORY MISSED Sweeps	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE					
SKIP	157	160	-	255	30	081	48								5	8	SKIP 202					990	Pure to Houses.
SKIP	158	161	-	256	31												SKIP						" " "
SKIP	159	162	-	257	32												SKIP						" " "
080	160	163	-	258	33												30%						
081	160	163	-	258	33												"						
082	"	"		"	"												"						
083	"	"		"	"												"						
084	"	"		"	"												"						
085	"	"		"	"												"						
086	"	"		"	"												"						
087	"	"		"	"	081											"						E.O. #081, TAPE MKTS
088	161	164	-	259	34	082											WINDSTRIP						B.O.T #082, 900 10sec ALL ONES
089	"	"		"	"												"						
090	"	"		"	"												"						
091	"	"		"	"												"						
092	"	"		"	"												"						
093	"	"		"	"												"						
094	"	"		"	"												"						
095	"	"		"	"												"						
096	"	"		"	"												"						
097	162	165	-	260	35												30%						
098	"	"		"	"												"						
099	"	"		"	"												"						
100	"	"		"	"												"						
101	"	"		"	"												"						
102	"	"		"	"												"						
103	"	"		"	"												"						
104	"	"		"	"	082											"						E.O. #082, TAPE MKTS
105	163	166	-	261	36	083											WINDSTRIP						B.O.T #083, 900 10sec ALL ONES
106	"	"		"	"												"						
107	"	"		"	"												"						
108	"	"		"	"												"						

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

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GEO-252-D

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Clear		TRAIL CONDITIONS Dirt Road		DATE MONTH 4 DAY 13 YEAR 84		CLIENT COCORP		OBS. R. Patton		PM L. Davis		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)			C. D. P. POSITION	DIGITAL REEL NO.	GAIN RAMP or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS			
		TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE							
109	163	166	-	261	36	083	48								5	8	30%	202					990	
110	"	"		"	"																			
111	"	"		"	"																			
112	"	"		"	"																			
113	"	"		"	"																			
114	164	167	-	262	37																			
115	164	"		"	"																			
116	"	"		"	"																			
117	"	"		"	"																			
118	"	"		"	"																			
119	"	"		"	"																			
120	"	"		"	"																			
121	"	"		"	"	083																		
122	165	168	-	263	38	084		WINDSTRIP																E.O.T # 083, TAPE MKTS. P.O.T # 084, 900 10sec ALLOWES
123	"	"		"	"																			
124	"	"		"	"																			
125	"	"		"	"																			
126	"	"		"	"																			
127	"	"		"	"																			
128	"	"		"	"																			
129	"	"		"	"																			
130	"	"		"	"																			
SKIP	166	169	-	264	39																			Due to HOUSE
SKIP	167	170	-	265	40																			" " "
SKIP	168	171	-	266	41																			" " "
SKIP	169	172	-	267	42																			" " "
131	170	173	-	268	43																			
132	"	"		"	"																			
133	"	"		"	"																			
134	"	"		"	"																			
135	"	"		"	"																			
136	"	"		"	"																			

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OBSERVER REPORT PETTY-RAY GEOPHYSICAL

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GEO-252-D

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Clear		TRAIL CONDITIONS Dirt Road		DATE MONTH 4 DAY 13 YEAR 84		CLIENT COCORP		OP R. Patten		PM L. Dallas				
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS				
		TR	TR	TR	TR				TAPE	MEMORY MISSED Sweeps	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE								
137	170	173	-	268	43	084	48								5	8	30%	202					990			
138	"	"		"	"	084											30%							E.O. + #084, TAPE MKTS		
139	171	174	-	269	44	085											60%							B.O. + #085, 900 10sec ALLOWES		
140	"	"		"	"												30%									
141	"	"		"	"																					
142	"	"		"	"																					
143	"	"		"	"																					
144	"	"		"	"																					
145	"	"		"	"																					
146	"	"		"	"																					
147	"	"		"	"																					
148	172	175	-	270	45												30%									
149	"	"		"	"																					
150	"	"		"	"																					
151	"	"		"	"																					
152	"	"		"	"																					
153	"	"		"	"																					
154	"	"		"	"																					
155	"	"		"	"	085																			E.O. + #085, TAPE MKTS	
156	173	176	-	271	46	086											60%								B.O. + #086, 900 10sec ALLOWES	
157	"	"		"	"												30%									
158	"	"		"	"																					
159	"	"		"	"																					
160	"	"		"	"																					
161	"	"		"	"																					
162	"	"		"	"																					
163	"	"		"	"																					
164	"	"		"	"																					
165	174	177	-	272	47												30%									
166	"	"		"	"																					
167	"	"		"	"																					
168	"	"		"	"																					

1038

1035

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

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GEO-252-D

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Clear		TRAIL CONDITIONS Dirt Road		DATE MONTH 4 DAY 13 YEAR 84		CLIENT COCORP		OB R. Patten		PM L. Davis		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS		
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE						
169	174	177	-	272	47	086	48								5	8	30%	202					990	
170	"	"		"	"													"						
171	"	"		"	"													"						
172	"	"		"	"	086												"						ED. T#086, TAPE MKTS.
173	175	178	-	273	48	087												60%						B.O. T#087, 900/0sec ALL ONES
174	"	"		"	"													30%						
175	"	"		"	"													"						
176	"	"		"	"													"						
177	"	"		"	"													"						
178	"	"		"	"													"						
179	"	"		"	"													"						
180	"	"		"	"													"						
181	"	"		"	"													"						
182	176	179	-	274	49													30%						
183	176	179	-	274	"													"						
184	"	"		"	"													"						
185	"	"		"	"													"						
186	"	"		"	"													"						
187	"	"		"	"													"						
188	"	"		"	"													"						
189	"	"		"	"	087												"						E.O. T#087, TAPE MKTS.

1072

1072

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

39

GEO-252-D

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP 7:00		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER CLEAR		TRAIL CONDITIONS DIRT ROAD		DATE MONTH 4 DAY 14 YEAR 84		CLIENT COCORP		OB R. Patton		PM L. Dallis		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY			SHOOTING					INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS				
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS					NO. SUMS	DRIVE		
933	Pulse		1	6	sec		088	48									251	990	Macon Co. Georgia					
934/935	EINT		2	"	"														B.O. # 088, 900/10sec ALL ONES					
936/939	DRD		4	"	"														5 VIBS 1st VIB - 44' BEHIND FLAG, 50' SPACING, 41.25' MOVE UP, TRUMPING EVERY SWEEP. 8 SWEEPS, 16 SEC SWEEP, 32 SEC RECORD.					
953/954	Sum Test		2	"	"														ARRIVE FIELD 7:30					
960/961	NRT Test		2	"	"																			
932	Similarity		1	16	sec	236													5	30%	8:15			
190	Windstrip		1	32	sec	1			4ms Sample Rate										62.5	60DB			STA 226-227 ACROSS HWY ALSO 278-279	
191	177	180	-	275		1													5	8	30%	9:00		STA 184 OPEN DUE TO BRIDGE.
192	"	"		"		"																		
193	"	"		"		"																		
194	"	"		"		"																		
195	"	"		"		"																		
196	"	"		"		"																		
197	"	"		"		"																		
198	"	"		"		"																		
199	178	181	-	276		2																		
200	"	"		"		"																		
201	"	"		"		"																		
202	"	"		"		"																		
203	"	"		"		"																		
204	"	"		"		"																		
205	"	"		"		"																		
206	"	"		"		"	088																	EOT # 088, TAPE MARKS
207	179	182	-	277		3	089	WINDSTRIP												60DB				BOT # 089, 900 10SEC ALL ONES
208	"	"		"		"																		
209	"	"		"		"																		
210	"	"		"		"																		
211	"	"		"		"																		
212	"	"		"		"																		
213	"	"		"		"																		
214	"	"		"		"																		
215	"	"		"		"																		

10:00

11:00

12:00

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

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GEO-252-D

CREW NO. 6834		LINE NO. 14	LEAVE TOWN/CAMP 7:00	ARRIVE TOWN/CAMP	TOTAL TR. TIME	DOWN TIME	WEATHER CLEAR	TRAIL CONDITIONS	DATE MONTH 4 DAY 14 YEAR 84	CLIENT COCORP	OB R. PATON	PM L. DAVES.									
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)			C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS
		TR	TR	TR				TAPE	MEMORY MISSET	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE				
216	180	183	-	278	4	089	48								5	8	30%	251	990		
217	"	"		"	"												"				
218	"	"		"	"												"				
219	"	"		"	"												"				
220	"	"		"	"												"				
221	"	"		"	"												"				
222	"	"		"	"												"				
223	"	"		"	"	089											30%			EOT # 089 TAPE MKS.	
224	181	184	-	279	5	090		WINDSTRIP							5		60%			BOT # 090, 900 10SEC ALL ONES.	
225	"	"		"	"												30%				
226	"	"		"	"												"				
227	"	"		"	"												"				
228	"	"		"	"												"				
229	"	"		"	"												"				
230	"	"		"	"												"				
231	"	"		"	"												"				
232	"	"		"	"												"				
233	182	185	-	280	6												30%				
234	"	"		"	"												"				
235	"	"		"	"												"				
236	"	"		"	"												"				
237	"	"		"	"												"				
238	"	"		"	"												"				
239	"	"		"	"												"				
240	"	"		"	"	090											"			EOT # 090, TAPE MKS.	
241	183	186	-	281	7	091		WINDSTRIP									60%			BOT # 091 900 10SEC ALL ONES.	
242	"	"		"	"												30%				
243	"	"		"	"												"				
244	"	"		"	"												"				
245	"	"		"	"												"				
246	"	"		"	"												"				
247	"	"		"	"												"				

103

140

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

41

GEO-252-D

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP 7:00		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER CLEAR		TRAIL CONDITIONS DIRT ROAD		DATE MONTH 4 DAY 4 YEAR 84		CLIENT COCORP		OB R PATTON		PM L. DAVIS		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS		
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE						
248	183	186	-	281	7	091	48								5	8	30%	251					990	
249	"	"		"	"													"						
SKIP	184	187	-	282	8																			SKIP DUE TO BRIDGE
250	185	188		283	9													30%						DOING LAST HALF OF STATION 185
251	"	"		"	"													"						
252	"	"		"	"													"						
253	"	"		"	"													"						
254	"	"		"	"													"						
255	"	"		"	"													"						
256	"	"		"	"													"						
257	"	"		"	"	091												"						EOT # 091, TAPE MKS
258	186	189	-	284	10	092	WINDSTRIP											60%						BOT # 092, 900 10SEC ALL ONES
259	"	"		"	"													30%						
260	"	"		"	"													"						
261	"	"		"	"													"						
262	"	"		"	"													"						
263	"	"		"	"													"						
264	"	"		"	"													"						
265	"	"		"	"													"						
266	"	"		"	"													"						
267	187	190	-	285	11													30%						
268	"	"		"	"													"						
269	"	"		"	"													"						
270	"	"		"	"													"						
271	"	"		"	"													"						
272	"	"		"	"													"						
273	"	"		"	"													"						
274	"	"		"	"	092												"						EOT # 092, TAPE MKS
275	188	191	-	286	12	093	WINDSTRIP											60%						BOT # 093, 900 10SEC ALL ONES
276	"	"		"	"													30%						
277	"	"		"	"													"						
278	"	"		"	"													"						

1157

174

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

42

GEO-252-D

CREW NO. 6834		LINE NO. A	LEAVE TOWN/CAMP 7:00		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME	WEATHER CLEAR	TRAIL CONDITIONS DEPT ROAD 15/100		DATE MONTH 4 DAY 14 YEAR 84	CLIENT COCORP	OB R. DUTTON	PM L. DAVIS			
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.				
279	188	191	-	286	12	093	48							5	8	30%	251	990	
280	"	"		"	"											"			
281	"	"		"	"											"			
282	"	"		"	"											"			
283	"	"		"	"											"			
284	189	192	-	287	13											30%			
285	"	"		"	"											"			
286	"	"		"	"											"			
287	"	"		"	"											"			
288	"	"		"	"											"			
289	"	"		"	"											"			
290	"	"		"	"											"			
291	"	"		"	"	093										"			EOT # 093, TAPE MARKS
292	190	193	-	288	14	094	WIND STRIP									60DB			BOT # 094 900 10SEC ALL ONES
293	"	"		"	"											30%			
294	"	"		"	"											"			
295	"	"		"	"											"			
296	"	"		"	"											"			
297	"	"		"	"											"			
298	"	"		"	"											"			
299	"	"		"	"											"			
300	"	"		"	"											"			
301	191	194	-	289	15									5		30%			
302	"	"		"	"											"			
303	"	"		"	"											"			
304	"	"		"	"											"			
305	"	"		"	"											"			
306	"	"		"	"											"			
307	"	"		"	"											"			
308	"	"		"	"	094										"			EOT # 094, TAPE MARKS
309	192	195	-	290	16	095	WIND STRIP									60DB			BOT # 095 900 10SEC ALL ONES
310	"	"		"	"											30%			

194

1200

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

43

GEO-252-D

CREW NO.	LINE NO.	LEAVE TOWN/CAMP			ARRIVE TOWN/CAMP			TOTAL TR. TIME	DOWN TIME	WEATHER	TRAIL CONDITIONS			DATE MONTH	DAY	YEAR	CLIENT	OB	PM	REMARKS
		7:00																		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)			C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					INST. SET UP	TIME DAY	STA. OFFSET TO LINE			
		TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.					N. UNITS	NO. SUMS
311	192	195	-	290	16	095	48						5	8	30%	251	990			
312	"	"		"	"										"					
313	"	"		"	"										"					
314	"	"		"	"										"					
315	"	"		"	"										"					
316	"	"		"	"										"					
317	"	"		"	"										"					
318	193	196	-	291	17										30%					
319	"	"		"	"										"					
320	"	"		"	"										"					
321	"	"		"	"										"					
322	"	"		"	"										"					
323	"	"		"	"										"					
324	"	"		"	"										"					
325	"	"		"	"	095									"				EOT #095, TAPE MARKS	
326	194	197	-	292	18	096		WINDSTREP							60%				BOT #096, 900 10SEC ALL ONES	
327	"	"		"	"										30%					
328	"	"		"	"										"					
329	"	"		"	"										"					
330	"	"		"	"										"					
331	"	"		"	"										"					
332	"	"		"	"										"					
333	"	"		"	"										"					
334	"	"		"	"										"					
335	195	198	-	293	19										30%					
336	"	"		"	"										"					
337	"	"		"	"										"					
338	"	"		"	"										"					
339	"	"		"	"										"					
340	"	"		"	"										"					
341	"	"		"	"										"					
342	"	"		"	"	096									"				EOT #096, TAPE MARKS	

1225

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

44

GEO-252-D

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP 7:00		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER CLEAR		TRAIL CONDITIONS DIRTY ROAD		DATE MONTH 4 DAY 14 YEAR 84		CLIENT COCORP		OB R. PATON		PM L. DAVIS		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS		
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE						
1242 343	196	199	-	294	20	097	48									5	8	6000	251				990	BOT #097, 900 10SEC ALL ONES.
344	"	"		"	"													30%						
345	"	"		"	"													"						
346	"	"		"	"													"						
347	"	"		"	"													"						
348	"	"		"	"													"						
349	"	"		"	"													"						
350	"	"		"	"													"						
351	"	"		"	"													"						
352	197	200	-	295	21													30%						
353	"	"		"	"													"						
354	"	"		"	"													"						
355	"	"		"	"													"						
356	"	"		"	"													"						
357	"	"		"	"													"						
358	"	"		"	"													"						
359	"	"		"	"	097												"						EOT # 097, TAPE MARKS.
1243 360	198	201	-	296	22	098												6000						BOT #098, 900 10SEC ALL ONES.
361	"	"		"	"													30%						
362	"	"		"	"													"						
363	"	"		"	"													"						
364	"	"		"	"													"						
365	"	"		"	"													"						
366	"	"		"	"													"						
367	"	"		"	"													"						
368	"	"		"	"													"						
369	199	202	-	297	23													30%						
370	"	"		"	"													"						
371	"	"		"	"													"						
372	"	"		"	"													"						
373	"	"		"	"													"						
374	"	"		"	"													"						

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

45

CREW NO. 6834		LINE NO. 14	LEAVE TOWN/CAMP 700	ARRIVE TOWN/CAMP	TOTAL TR. TIME	DOWN TIME	WEATHER CLEAR	TRAIL CONDITIONS DIRT ROAD	DATE MONTH 4 DAY 14 YEAR 84	CLIENT COOPR	OB. R. PATTON	PM L. DAVIS										
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY			SHOOTING				SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE				
375	199	202	-	297	23	098	48								5	8	30%	251		990		
376	"	"		"	"	098											"				EOI # 098, TAPE MARKS	
1276 377	200	203	-	298	24	099		WINDSTRIP									60DB				BOT # 099, 900 10 SEC ALL ONES	
378	"	"		"	"												30%					
379	"	"		"	"												"					
380	"	"		"	"												"					
381	"	"		"	"												"					
382	"	"		"	"												"					
383	"	"		"	"												"					
384	"	"		"	"												"					
385	"	"		"	"												"					
386	201	204	-	299	25												30%					
387	"	"		"	"												"					
388	"	"		"	"												"					
389	"	"		"	"												"					
390	"	"		"	"												"					
391	"	"		"	"												"					
392	"	"		"	"												"					
393	"	"		"	"	099											"				EOI # 099, TAPE MARKS	
1300 394	202	205	-	300	26	100		WINDSTRIP									60DB				BOT # 100, 900 10 SEC ALL ONES	
395	"	"		"	"												30%					
396	"	"		"	"												"					
397	"	"		"	"												"					
398	"	"		"	"												"					
399	"	"		"	"												"					
400	"	"		"	"												"					
401	"	"		"	"												"					
402	"	"		"	"												"					
403	203	206	-	301	27												30%					
404	"	"		"	"												"					
405	"	"		"	"												"					
406	"	"		"	"												"					

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

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GEO-252-D

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP 7:00		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER CLEAR		TRAIL CONDITIONS Dirty Road		DATE MONTH 4 DAY 14 YEAR 84		CLIENT COCORP		OB R. PATTON		PM L. DAVIS		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)			C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS			
		TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE							
407	203	206	-	301	27	100	48								5	8	30%	251						
408	"	"		"	"																			
409	"	"		"	"																			
410	"	"		"	"	100																		EOC # 100, TAPE MARKS
411	204	207	-	302	28	101	WINDSTRIP											60DB						BOT # 101, 900 10SEC ALL ONES.
412	"	"		"	"													30%						
413	"	"		"	"																			
414	"	"		"	"																			
415	"	"		"	"																			
416	"	"		"	"																			
417	"	"		"	"																			
418	"	"		"	"																			
419	"	"		"	"																			
420	205	208	-	303	29										5			30%						
421	"	"		"	"																			
422	"	"		"	"																			
423	"	"		"	"																			
424	"	"		"	"																			
425	"	"		"	"																			
426	"	"		"	"																			
427	"	"		"	"	101																		EOC # 101, TAPE MARKS
428	206	209	-	304	30	102	WINDSTRIP											60DB						BOT # 102, 900 10SEC ALL ONES
429	"	"		"	"										5			30%						
430	"	"		"	"																			
431	"	"		"	"																			
432	"	"		"	"																			
433	"	"		"	"																			
434	"	"		"	"																			
435	"	"		"	"																			
436	"	"		"	"																			
437	207	210	-	305	31													30%						DOING FIRST HALF OF STATION 207
438	"	"		"	"																			

1310

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OBSERVER REPORT PETTY-RAY GEOPHYSICAL

47

GEO-252-D

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP 7:00		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER CLEAR		TRAIL CONDITIONS DIRT ROAD		DATE MONTH 4 DAY 14 YEAR 84		CLIENT COORD		OB R. PATON		PM L. DAVIS		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS		
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE						
439	207	210	-	305	31	102	48								5	8	30%	251						
440	"	"		"	"																			
441	"	"		"	"																			
442	"	"		"	"																			
443	"	"		"	"																			
444	"	"		"	"	102																		EOT #102, TAPE MARKS
SKIP	208	211	-	306	32																			SKIP DUE TO HOUSE
445	209	212		307	33	103	WINDSTRIP																	LAST HALF OF 209, Bot #103 900 10 SEC
446	"	"		"	"									5		30%								ALL ONES.
447	"	"		"	"																			
448	"	"		"	"																			
449	"	"		"	"																			
450	"	"		"	"																			
451	"	"		"	"																			
452	"	"		"	"																			
453	"	"		"	"																			
SKIP	210	213	-	308	34																			SKIP DUE TO HOUSES
SKIP	211	214	-	309	35																			" " " "
SKIP	212	215	-	310	36																			" " " "
454	213	216	-	311	37												30%							LAST HALF OF #213
455	"	"		"	"																			
456	"	"		"	"																			
457	"	"		"	"																			
458	"	"		"	"																			
459	"	"		"	"																			
460	"	"		"	"																			
461	"	"		"	"	103																		EOT #103, TAPE MARKS.
SKIP	214	217	-	312	38	SKIP																		SKIP
462	215	218	-	313	39	104	WINDSTRIP							5		60%								Bot #104 900 10 SEC ALL ONES
463	"	"		"	"												30%							LAST HALF OF 215.
464	"	"		"	"																			
465	"	"		"	"																			

1344

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

48

GEO-252-D

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP 7:00		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER CLEAR		TRAIL CONDITIONS		DATE MONTH 4 DAY 14 YEAR 84		CLIENT COCORP		OB. R. PATTON		PM L. DAVIS				
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS				
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE								
466	215	218	-	313	39	104	48								5	8	30%	251					990			
467	"	"		"	"																					
468	"	"		"	"																					
469	"	"		"	"																					
470	"	"		"	"	104																				
SKIP	216	219	-	314	40	SKIP																		DUE TO HOUSE		
471	217	220	-	315	41	104																			LAST HALF OF 217	
472	"	"		"	"																					
473	"	"		"	"																					
474	"	"		"	"																					
475	"	"		"	"																					
476	"	"		"	"																					
477	"	"		"	"																					
478	"	"		"	"	104																			EOT # 104, TAPE MARKS.	
479	218	221	-	316	42	105 WIND STRIP																			BOT # 105, 900 10 SEC ALL ONES	
480	"	"		"	"										5											
481	"	"		"	"																					
482	"	"		"	"																					
483	"	"		"	"																					
484	"	"		"	"																					
485	"	"		"	"																					
486	"	"		"	"																					
487	"	"		"	"																					
488	219	222	-	317	43																					
489	"	"		"	"																					
490	"	"		"	"																					
491	"	"		"	"																					
492	"	"		"	"																					
493	"	"		"	"																					
494	"	"		"	"																					
495	"	"		"	"	105																				
496	220	223	-	318	44	106 WIND STRIP																				EOT # 105, TAPE MARKS BOT # 106, 900 10 SEC ALL ONES

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

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GEO-252-D

CREW NO. 6884		LINE NO. 14		LEAVE TOWN/CAMP 7:00		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER CLEAR		TRAIL CONDITIONS ^{Shoulder} DIRT ROAD		DATE MONTH 4 DAY 14 YEAR 84		CLIENT COCORP		OB R. PATTON		PM L. DAVIS			
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)			C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS				
		TR	TR	TR				TAPE	MEMORY MISSED	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE								
527	225	228	-	323	49	107	48								5	8	30%	251							
528	"	"		"	"																				
1+28 529	"	"		"	"	107																		EOT # 107, TAPE MIS.	
SKIP	226	229	-	324	50	SKIP																		Hwy INTERSECTION	
SKIP	227	230	-	325	51	SKIP																		NARROW SHOULDER	
1421 530	228	231	-	326	43	108																		BOT # 108 = 900 10 SEC ALL ONES	
531	228	231	-	326	43																			STA 326 OPEN DUE TO BRIDGE.	
532	229	232	-	327	44																			* GOING BACK TO DUMPING EVERY 8 SWPS.	
SKIP	230	233	-	328	SKIP																			BEGINNING W/ STA 228. * FILE 531	
533	231	234	-	329	46																			DOTING LAST HALF OF 229 DUE TO SOFT SHOULDER	
SKIP	232	235	-	330	47	SKIP									5									TRAIL AT FRONT OF LINE. SHAKING 229. FILE 532	
SKIP	233	236	-	331	48	SKIP																		STA 230 SKIP DUE TO NARROW SHOULDER.	
534	234	237	-	332	49																			LAST HALF STA 231. STACKING LAST 2 SWPS.	
SKIP	235	238	-	333	50	SKIP																		STA. 232 + 233 SKIP DUE TO NARROW SHOULDER	
SKIP	236	239	-	334		SKIP																		LAST HALF 234. STACKING 4 SWEEPS.	
																									STA 235 SKIP DUE TO SOFT SHOULDER
																									STA 236 SKIP. STEEP GRADE.
																									END OF DAY 4:00

OBSERVER REPORT PETTY-RAY GEOPHYSICAL

51

CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP 7:00		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Clear		TRAIL CONDITIONS Shoulder		DATE MONTH 4 DAY 15 YEAR 84		CLIENT Cocorp		OB R. Patten		PM L. Davis		
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN		PARITY		SHOOTING				SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS		
		TR	TR	TR	TR			PAMPS or "K"	TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE						
933	Pulse		1	6	sec		108	48										306		990	MACON Co. Georgia.		STA # 326 open Due to Bridge -	
934/935	EINT		2	"	"																			
936/939	DRD		4	"	"																		5 Vib's 1st Vib starts 44' Behind Flag	
953/954	Sum Test		2	"	"																ARRIVE Field 7:45		50' spacing, 41.25" move up. 10 sec sweep	
960/961	NRJ Test		2	"	"																		8 sweeps 32 sec Record	
932	Similarity		1	16	sec	236									5			308		8:30				
535	wind strip		1	32	sec	6			4ms Sample Rate									60db					Alais 62.5	
534	SKIP	237	240	-	335	6															From 237 - 239 Due to narrow shoulder.			
536		240	243	-	338	9				1					5	8		308		9:40			Vib's ON LEFT side of Road.	
537		241	244	-	339	10												308					Train on front of line.	
538		242	245	-	340	11				1								308						
539	SKIP	243	246	-	341	12												SKIP					Due to House.	
540	SKIP	244	247	-	342	13												SKIP					" " "	
541	SKIP	245	248	-	343	14												SKIP					Due to NO shoulder.	
542		246	249	-	344	15				1								308					Vib's Back on Right side of Road.	
543	SKIP	247	250	-	345	16												SKIP					Due to House.	
544		248	251	-	346	17				1								308					stacked last half	
545	SKIP	249	252	-	347	18												SKIP					Due to NO shoulder	
546		250	253	-	348	19				1								308					stacked last half	
547	SKIP	251	254	-	349	20												SKIP					Due to NO shoulder.	
548		252	255	-	350	21												308					stacked last half.	
549	SKIP	253	256	-	351	22												SKIP					Due to SOFT shoulder	
550		254	257	-	352	23				1								308						
551		255	258	-	353	24				1								308						
552		256	259	-	354	25												308					stacked 1st half	
553		257	260	-	355	26	108											308					Vib's moved to LEFT side of Road.	
554		258	261	-	356	27	109											60db					stacked last half. EOT #108 Tape METs	
555		259	262	-	357	28												308					BOT # 109 * 900 10 sec All ones.	
556		260	263	-	358	29												308						
557		261	264	-	359	30				1								308						
558		262	265	-	360	31												308					stacked 1st half	

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Clear		TRAIL CONDITIONS Shoulder		DATE MONTH 4 DAY 15 YEAR 84		CLIENT COCORP		OB R. Patten		PM L. Dalia	
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS	
		TR	TR	TR	TR				TAPE	MEMORY MISSED Sweeps	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE					
SKIP	263	266	-	361	32	109	48												SKIP	306		990	SKIP Due TO House
SKIP	264	267	-	362	33														SKIP				Due TO SOFT Shoulder
553	265	268	-	363	34									5	8				30%				
554	266	269	-	364	35														30%				Stacked 1st half.
SKIP	267	270	-	365	36														SKIP	From 267-270			Due to houses.
555	271	274	-	369	40														30%				Stacked Last half
556	272	275	-	370	41										4				30%				4 sweeps ONLY 1st half.
SKIP	273	276	-	371	42														SKIP				Due TO houses
SKIP	274	277	-	372	43														SKIP				" " "
557	275	278	-	373	44														30%				Stacked last half
558	276	279	-	374	45														30%				
SKIP	277	280	-	375	46														SKIP				Due to houses
SKIP	278	281	-	376	47														SKIP				" " "
SKIP	279	282	-	377	48														SKIP				" " "
559	280	283	-	378	49														30%				Vibs Now on Dirt Road.
560	281	284	-	379	16														30%	340			Moved Recorder TO 340-341
561	282	285	-	380	17														30%				
562	283	286	-	381	18														30%				
563	284	287	-	382	19														30%				
564	285	288	-	383	20														30%				STA* 383+384 open Due TO River.
565	286	289	-	384	21														30%				
566	287	290	-	385	22	109													30%				EOT # 109 Tape MKTs.
567	288	291	-	386	23	110													60%				BOT # 110 *900 10sec All ones.
568	288	291	-	386	23														30%				
569	289	292	-	387	24														30%				
570	290	293	-	388	25														30%				Wind picking up Blowing 12 to 14-MPH.
571	291	294	-	389	26														30%				
572	292	295	-	390	27														30%				
573	293	296	-	391	28														30%				
574	294	297	-	392	29														30%				
SKIP	295	298	-	393	30														SKIP				Due TO house
575	296	299	-	394	31														30%				Stacked Last half.

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Partly Cloudy		TRAIL CONDITIONS Dirt Road		DATE MONTH 4 DAY 15 YEAR 84		CLIENT COCORP		OB R. Patton		PM L. Davis	
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS OF "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS	
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H.T.	N. UNITS	NO. SUMS	DRIVE					
576	297	300	-	395		32	110	48								5	8	308	340			990	
577	298	301	-	396		33												308					
578	299	302	-	397		34												308					
579	300	303	-	398		35												308					
580	301	304	-	399		36												308					
SKIP	302	305	-	400		37												SKIP					Due to Houses
SKIP	303	306	-	401		38												SKIP					" " "
SKIP	304	307	-	402		39												SKIP					" " "
581	305	308	-	403		40												308					
582	306	309	-	404		41												308				4:00	

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CREW NO.	LINE NO.	LEAVE TOWN/CAMP	ARRIVE TOWN/CAMP	TOTAL TR. TIME	DOWN TIME	WEATHER	TRAIL CONDITIONS	DATE MONTH	DAY	YEAR	CLIENT	OB.	PM														
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY TAPE	MEMORY	SHOOTING SIZE	TOP	BOT.	NO CAPS	U. H. T.	SUR. SOURCES N. UNITS	NO. SUMS	DRIVE	INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS					
6834	14	7:00									4	16	84	COCORP	R. Patton	L. Dallis						MACON + TAYLOR CO. Georgia.					
933	pulse		1	6	sec		110	48														381	990	STA # 326 open due to Bridge.			
934/935	EINT		2	4	"																			STA # 383 + 384 open due to River.			
936/939	DRD		4	11	"																			5 Vib 1st Vib starts 44' Behind Flag			
953/954	Sum Test		2	11	"										ARRIVE FIELD									7:45	50' spacing, 41.25' move up, 16 sec sweep		
960/961	NRJ Test		2	11	"																			8 sweeps, 32 sec Record. Alais 31.25			
932	Similarity		1	16	sec	236	110								5									8:20	EOT # 110 Tape MKTs		
583	wind strip		1	32	sec	1	111		4 ms sample Rate						Alais 62.5										Bot # 111 # 900 10 sec All ones.		
584	307	310	-	405		1									5	8								9:20	Highway 90 AT 340 1/2.		
585	308	311	-	406		2																			Replaced Bad Cable.		
586	309	312	-	407		3																					
587	310	313	-	408		4																					
588	311	314	-	409		5			1																		
589	312	315	-	410		6																					
589	SKIP	313	316	-	411	7																				Due to house	
590	314	317	-	412		8																				Stacked Last half.	
591	315	318	-	413		9																					
592	316	319	-	414		10																					
593	317	320	-	415		11																				STA # 415 open Due to Drive way.	
594	318	321	-	416		12																				Wind Blowing 10 MPH.	
595	319	322	-	417		13																					
596	320	323	-	418		14																					
597	321	324	-	419		15																				AT 326 Vib had to go Round 6	
598	322	325	-	420		16																				TON Bridge, 90 Round took 40 min.	
599	323	326	-	421		17			1																		
600	324	327	-	422		18			1																		
601	325	328	-	423		19	111																			11:45	EOT # 111 Tape MKTs.
602	326	329	-	424		20	112		WIND STRIP																	Stacked Last half.	
603	326	329	-	424		20																					Stacked Last half.
604	327	330	-	425		21			1																		STA # 425 open Due to Drive way.
604	SKIP	328	331	-	426	22																					Due to house
604	SKIP	329	332	-	427	23																					" " "
605	330	333	-	428		24																					Stacked Last half

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Partly cloudy		TRAIL CONDITIONS Dirt Road		DATE MONTH 4 DAY 16 YEAR 84		CLIENT Cocorp		OB R. Patten		PM L. Darrin			
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)			C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS				
		TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U. H. T.	N. UNITS	NO. SUMS	DRIVE								
606	331	334	-	429	25	112	48								5	8	302	381							
607	332	335	-	430	26												302								
608	333	336	-	431	27											4	302							Stacked 1st half 4 sweeps only.	
SKIP	334	337	-	432	28												SKIP								
609	335	338	-	433	29												302							Stacked last half	
610	336	339	-	434	30												302							Stacked 1st half,	
SKIP	337	340	-	435	31												SKIP							Due to house	
SKIP	338	341	-	436	32												SKIP							" " "	
611	339	342	-	437	33												302							Stacked last half,	
612	340	343	-	438	34												302							Stacked 1st half,	
613	341	344	-	439	35												302							Stacked last half,	
614	342	345	-	440	36												302								
615	343	346	-	441	37												302							Replaced Bad Cable,	
616	344	347	-	442	38												302								
617	345	348	-	443	39												302								
618	346	349	-	444	40												302								
619	347	350	-	445	41												302							Train on back of line,	
620	348	351	-	446	42												302								
621	349	352	-	447	43												302								
622	350	353	-	448	44	112											302							EOT # 112 Tape MKTs.	
623	351	354	-	449	45	113											60db							Bot # 113 *900 10sec All ones,	
624	351	354	-	449	45												302							wind picking up Blowing 10 TO	
625	352	355	-	450	46												302							12 MPH With Gust TO 18 MPH.	
626	353	356	-	451	47												302								
627	354	357	-	452	48												302								
628	355	358	-	453	49												302							Train on back of line,	
629	356	359	-	454	16												302	415						Moved Recorder TO 415-416	
630	357	360	-	455	17												302								
631	358	361	-	456	18												302								
632	359	362	-	457	19												302							4:15	wind getting TO High with
																									Gust TO 22 MPH.

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP 7:00		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Partly Cloudy, Dirt Road		TRAIL CONDITIONS		DATE MONTH 4 DAY 17 YEAR 84		CLIENT COCORP		OB R. Patton		PM L. Davis	
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS	
		TR	TR	TR	TR				TAPE	MEMORY	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE					
933	Pulse		1	-	6	sec	113	48										415		990	TAYLOR CO. GEORGIA		
934/935	FINT		2	-	"	"															STA # 383+384 OPEN DUE TO RIVER.		
936/939	DRD		4	-	"	"															STA # 415+425 OPEN DUE TO DRIVEWAYS.		
953/954	sum test		2	-	"	"															5 Vibs 1st vib starts 44' Behind Flag		
960/961	NRJ Test		2	-	"	"															ARRIVE FIELD 7:50		
932	similarity		1	-	16	sec	235									4		30%		8:20	50' spacing, 41.25' move ups, 16sec Sweep, 8 sweeps, 32 sec Record, Alais 31.25' Vib #17311 DOWN.		
633	wind strip		1	-	32	sec	20														4ms Sample Rate Alais 62.5'		
634	360	363	-	458		20										4	8	30%		8:45	4 Vibs 1st Vib starts 69' Behind Flag.		
635	361	364	-	459		21												30%					
636	362	365	-	460		22												30%					
637	363	366	-	461		23												30%					
638	364	367	-	462		24												30%					
639	365	368	-	463		25	113											30%			EOT #113 Tape MKTs.		
640	366	369	-	464		26	114											60db			BOT #114 #900 10sec All ones		
641	366	369	-	464		26												30%					
642	367	370	-	465		27												30%					
643	368	371	-	466		28												30%					
644	369	372	-	467		29												30%					
645	370	373	-	468		30												30%					
646	371	374	-	469		31												30%					
SKIP	372	375	-	470		32												SKIP			Due to house		
SKIP	373	376	-	471		33												SKIP			" " "		
647	374	377	-	472		34												30%			Stacked Last half.		
648	375	378	-	473		35												30%					
649	376	379	-	474		36												30%			Men working From 471-476		
650	377	380	-	475		37												30%					
651	378	381	-	476		38												30%					
SKIP	382			385	476	38												SKIP			Due to High way.		
652	386	381	383	389	476	38												30%			Vibs now shaking through spread will		
653	390	381	387	393	476	38												30%			Vibrate Every 4th station, will kill		
654	394	381	391	397	476	38												30%			3 stations Each side of Vibs, CDP		
655	398	381	395	401	476	38												30%			Stacked 1st Half. WILL NOT move, Remain the same.		

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CREW NO. 6834		LINE NO. 14		LEAVE TOWN/CAMP		ARRIVE TOWN/CAMP		TOTAL TR. TIME		DOWN TIME		WEATHER Partly Cloudy		TRAIL CONDITIONS Dirt Road		DATE MONTH 4 DAY 17 YEAR 84		CLIENT COCORP		OB R. Patten		PM L. Davis			
FILE NO.	STA. NO.	STA. NO'S (LIVE GRPS.)				C. D. P. POSITION	DIGITAL REEL NO.	GAIN PAMPS or "K"	PARITY		SHOOTING					SUR. SOURCES			INST. SET UP	TIME DAY	STA. OFFSET TO LINE	REMARKS			
		TR	TR	TR	TR				TAPE	MEMORY MISSED	SIZE	TOP	BOT.	NO CAPS	U.H.T.	N. UNITS	NO. SUMS	DRIVE							
656	402	381	399	405	476	38	114	48								4	8	30%	415'			990'			
657	406	381	403	409	476	38												30%							
658	410	381	407	413	476	38												30%							
659	414	381	411	417	476	38	114											30%						stacked 1st half. EOT # 114 tape mts.	
660	418	381	415	421	476	38	115		windstrip									60%						Bot # 115 * 900 10 sec All ones	
661	418	381	415	421	476	38												30%						Light Rain Falling	
662	422	381	419	425	476	38												30%		12:00				Rain picking up standing BY.	
SKIP	426	381	423	429	476	38												SKIP						Due TO water well.	
663	428	381	425	431	476	38												30%		12:55				Rain Blew over, going Back TO work.	
664	432	381	429	435	476	38												30%							
665	436	381	433	439	476	38												30%							
666	440	381	437	443	476	38												30%						Another Cloud moving IN	
667	444	381	441	447	476	38												30%		1:25				Rain starting TO Fall, Standing BY.	
668	448	381	445	451	476	38									5	8	30%	2:05						Bad Cloud Blew over going Back TO work	
669	452	381	449	455	476	38												30%						Vib # 17311 Back ON Line.	
670	456	381	453	459	476	38												30%							
671	460	381	457	463	476	38												30%							
672	464	381	461	467	476	38												30%							
SKIP	468	381	465	471	476	38												SKIP							Due TO house
673	471	381	468	474	476	38												30%							
674	475	381	472			38	115											30%		2:45					EOL # 14. EOT # 115 tape mts. Picking up Rest OF Line.