

Project Miss Emb Line Big Lake Date 5-26-95 Tape # 058512 Page # 1 of 11

Line: Location Manila, AR Station spacing 40' 1st station 101 Last station 484
Direction S→N Topo Quad(s) _____ Road name/# Davis Surveyed? yes

Source: Type Wacker # 3 Stack 1500
Array length/type 15' / Linear SP Interval 40'

Receiver: Type LRS 1000 Gph frq 28
Group Interval 40' Gphs/group 12
Gph Array Length/Type 0 1 cluster

Records: Length 1000ms Sample Rate 1.0ms
Hi cut filter OUT Low cut filter 20 Notch filter 60
Conditions: Wind yes Temp Hot
Traffic Farm Moisture wet
Powerlines, etc.: _____

Personnel: Observer WORLEY / STEPHENSON
Src Chief ODUM
Cable Truck DART
Surveyors UARK

Sketches _____

and _____

Remarks _____

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, etc.)
			Tr1	Tr12	Tr13	Tr24	
001	100	1	1	12	13	24	1500 pops, no filters
002							20Hz L.C. Doesn't look right. Gains too high?
003							Relative shot points, not actual
004							for testing purposes.
005	78						1000 pops
006							1500 pops
007							60Hz Notch
							2000 pops
							end of day
008	99	1	101	112	113	124	Start 5-27-95 #105 lead this setup.
009	100	2					Some cable leakage from moisture. B/P errors
010	101	3					
011	102	4					
012	103	5					
013	104	6					
014	105	7					
015	106	8					
016	107	9					9:00am
017	108	10					
018	109	11					
019	110	12					
020	111	13					
021	112	14					
022	113	15					
023	114	16					
024	115	17					
025	116	18					
026	117	19					
027	118	20					
028	119	21					
029	120	22					
030	121	23					
031	122	24					
032	123	1	125	136	137	148	move truck. 9:53
033	124	2					10:07am B/P errors
034	125	3					
035	126	4					
036	127	5					
037	128	6					

Project Miss Emb Line Big Lake Date 5-27-95 Tape # 059512 Page # 2 of

Line: Location Station spacing 1st station Last station
 Direction Topo Quad(s) Road name/# Surveyed?

Source: Type # Stack Reveiver: Type Gph frq
 Array length/type / SP Interval Group Interval Gphs/group
 Gph Array Length/Type /

Records: Length Sample Rate Personnel: Observer
 Hi cut filter Low cut filter Notch filter Src Chief
 Conditions: Wind Temp Cable Truck
 Traffic Moisture Surveyors
 Powerlines, etc.:

Sketches

and

Remarks

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, etc.)
			Tr1	Tr12	Tr13	Tr24	
038	129	7					
039	130	8					
040	131	9					
041	132	10					
042	133	11					
043	134	12					
044	135	13					
045	136	14					
046	137	15					
047	138	16					
048	139	17					
049	140	18					
050	141	19					
051	142	20					
052	143	21					
053	144	22					
054	145	23					
055	146	24					
056	147	1	149	160	161	172	mon truck 11:37 Am
057	148	2					
058	149	3					
059	150	4					
060	151	5					
061	152	6					
062	153	7					
063	154	8					
064	155	9					
065	156	10					Repaired 35-1, 2 errors B/P errors
066	157	11					
067	158	12					
068	159	13					B/P errors
069	160	14					
070	161	15					
071	162	16					
072	163	17					
073	164	18					Worked on culvert.
074	165	19					
075	166	20					Line crosses road between 166 + 167
076	167	21					

Project Miss Emb Line Big Lake Date 5-27-95 Tape # 059512 Page # 3 of

Line: Location Station spacing 1st station Last station
 Direction Topo Quad(s) Road name/# Surveyed?

Source: Type # Stack Reveiver: Type Gph frq
 Array length/type / SP Interval Group Interval Gphs/group
 Gph Array Length/Type /

Records: Length Sample Rate Personnel: Observer
 Hi cut filter Low cut filter Notch filter Src Chief
 Conditions: Wind Temp Cable Truck
 Traffic Moisture Surveyors
 Powerlines, etc.:

Sketches

and

Remarks

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, etc.)
			Tr1	Tr12	Tr13	Tr24	
077	168	22					
078	169	23					
079	170	24					
080	171	1	173	184	185	196	move truck
081	172	2					pretty windy
082	173	3					
083	174	4					
084	175	5					1:35 PM
085	176	6					
086	177	7					
087	178	8					
088	179	9					
089	180	10					
090	181	11					
091	182	12					
092	183	13					
093	184	14					
094	185	15					
095	186	16					B/P errors
096	187	17					
097	188	18					
098	189	19					
099	190	20					
100	191	21					
101	192	22					Lost file 059512
102	193	23					Start tape 059513
103	194	24					B/P errors
104	195	1	197	208	209	220	move truck
105	196	2					
106	197	3					
107	198	4					B/P errors
108	199	5					
109	200	6					B/P errors
110	201	7					
111	202	8					
112	203	9					
113	204	10					
114	205	11					

Project Miss Limb Line Big Lake Date 5-27-95 Tape # 059513 Page # 4 of

Line: Location Station spacing 1st station Last station
 Direction Topo Quad(s) Road name/# Surveyed?

Source: Type # Stack Reveiver: Type Gph frq
 Array length/type / SP Interval Group Interval Gphs/group
 Gph Array Length/Type /

Records: Length Sample Rate Personnel: Observer
 Hi cut filter Low cut filter Notch filter Src Chief
 Conditions: Wind Temp Cable Truck
 Traffic Moisture Surveyors
 Powerlines, etc.:

Sketches

and

Remarks

File no.	SP no.	RSW no.	Station		Location of		Remarks (Bad files, skips, reshoots, time, etc.)
			Tr1	Tr12	Tr13	Tr24	
115	206	12					
116	207	13					
117	208	14					
118	209	15					
119	210	16					
120	211	17					
121	212	18					
122	213	19					
123	214	20					
124	215	21					
125	216	22					
126	217	23					
127	218	24					
							End of day 3:42 PM
							Start 5:28-95
							Ran system tests. All okay.
128	219	1	221	232	233	244	Wacker # 2 500 POPS.
129							Wacker # 3
130							Wacker # 4
131	219	1					3 Wackers - normal acquisition style.
132							Wacker in place on flag.
133	220	2					8:30 AM Sunny - ground drying out.
134	221	3					
135	222	4					
136	223	5					
137	224	6					
138	225	7					
139	226	8					
140	227	9					
141	228	10					
142	229	11					
143	230	12					
144	231	13					
145	232	14					
146	233	15					
147	234	16					#264 dead from this end.
148	235	17					
149	236	18					
150	237	19					
151	238	20					

Project Miss Limb Line Big Lake Date 5-28-55 Tape # 059513 Page # 5 of 11

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____

Source: Type _____ # _____ Stack _____
Array length/type _____ / _____ SP Interval _____
Receiver: Type _____ Gph frq _____
Group Interval _____ Gphs/group _____
Gph Array Length/Type _____ / _____

Records: Length _____ Sample Rate _____
Hi cut filter _____ Low cut filter _____ Notch filter _____
Conditions: Wind _____ Temp _____
Traffic _____ Moisture _____
Powerlines, etc.: _____
Personnel: Observer _____
Src Chief _____
Cable Truck _____
Surveyors _____

Sketches

and

Remarks

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, etc.)
			Tr1	Tr12	Tr13	Tr24	
152	239	21					
153	240	22					
154	241	23					
155	242	24					
							move truck
156	243	1	245	256	257	268	#248 dead from this setup. #264 is okay.
157	244	2					
158	245	3					9:42 AM
159	246	4					
160	247	5					
161	248	6					
162	249	7					
163	250	8					
164	251	9					
165	252	10					
166	253	11					
167	254	12					
168	255	13					
169	256	14					
170	257	15					
171	258	16					
172	259	17					
173	260	18					
174	261	19					
175	262	20					
176	263	21					
177	264	22					
178	265	23					
179	266	24					
							move truck
180	267	1	269	280	281	292	#293 dead this end. #297+298 on bridge - no phones. 11:13 AM
181	268	2					
182	269	3					
183	270	4					
184	271	5					
185	272	6					
186	273	7					
187	274	8					

Project Miss Comb Line Big Lake Date 5-28-95 Tape # 059513 Page # 6 of 11

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____

Source: Type _____ # _____ Stack _____ Reveiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Gph Array Length/Type _____ / _____

Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____
 Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____
 Powerlines, etc.: _____

Sketches

and

Remarks

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, etc.)
			Tr1	Tr12	Tr13	Tr24	
188	275	9					
189	276	10					
190	277	11					
191	278	12					
192	279	13					
193	280	14					
194	281	15					
195	282	16					
196	283	17					
197	284	18					
198	285	19					
199	286	20					
200	287	21					
201	288	22					
202	289	23					
203	290	24					last file on 059513 move truck start tape 059514
204	291	1	293	304	305	316	
205	292	2					
206	293	3					
207	294	4					
208	295	5					
209	296	6					
210	297	7					Wacked at flag 296 - bridge
211	298	8					Wacked just North of 298. 2 Wackers.
212	299	9					
213	300	10					3 Wackers 1:09 PM
214	301	11					
215	302	12					
216	303	13					
217	304	14					
218	305	15					
219	306	16					
220	307	17					
221	308	18					
222	309	19					
223	310	20					1:36 PM
224	311	21					
225	312	22					

Project Miss Emb Line Big Lake Date 5-28-95 Tape # 059514 Page # 7 of 11

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____

Source: Type _____ # _____ Stack _____ Reveiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Gph Array Length/Type _____ / _____

Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____

Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____
 Powerlines, etc.:

Sketches

and

Remarks

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, etc.)
			Tr1	Tr12	Tr13	Tr24	
226	313	23					
227	314	24					
228	315	1	317	328	329	340	move truck 1:46 PM B/P errors
229	316	2					2:09 PM
230	317	3					
231	318	4					
232	319	5					
233	320	6					
234	321	7					
235	322	8					gusty wind, lots of dust + sand blowing
236	323	9					
237	324	10					
238	325	11					
239	326	12					
240	327	13					
241	328	14					
242	329	15					
243	330	16					
244	331	17					
245	332	18					
246	333	19					
247	334	20					
248	335	21					
249	336	22					
250	337	23					
251	338	24					
252	339	1	341	352	353	364	end of day. 8:17A START 5-29-95 B/P errors.
253	340	2					
254	341	3					
255	342	4					
256	343	5					
257	344	6					
258	345	7					
259	346	8					
260	347	9					
261	348	10					
262	349	11					
263	350	12					

Project Miss Limb Line Big Lake Date 5-29-95 Tape # 0595-14 Page # 8 of 11

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____

Source: Type _____ # _____ Stack _____
 Array length/type _____ / _____ SP Interval _____
 Reveiver: Type _____ Gph frq _____
 Group Interval _____ Gphs/group _____
 Gph Array Length/Type _____ / _____

Records: Length _____ Sample Rate _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____
 Conditions: Wind _____ Temp _____
 Traffic _____ Moisture _____
 Powerlines, etc.: _____
 Personnel: Observer _____
 Src Chief _____
 Cable Truck _____
 Surveyors _____

Sketches

and

Remarks

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, etc.)
			Tr1	Tr12	Tr13	Tr24	
264	351	13					
265	352	14					
266	353	15					
267	354	16					
268	355	17					
269	356	18					
270	357	19					
271	358	20					
272	359	21					
273	360	22					
274	361	23					
275	362	24					
276	363	1	365	376	377	388	move truck
277	364	2					
278	365	3					
279	366	4					
280	367	5					
281	368	6					10:05 AM
282	369	7					
283	370	8					
284	371	9					
285	372	10					
286	373	11					
287	374	12					
288	375	13					
289	376	14					
290	377	15					
291	378	16					
292	379	17					
293	380	18					
294	381	19					
295	382	20					
296	383	21					
297	384	22					
298	385	23					
299	386	24					end tape 059514
							move truck
							start tape 059515
300	387	1	389	400	401	412	11:22 AM H412 is dead from this end.

Project Miss Lmb Line Big Lake Date 5-29-95 Tape # 059512 Page # 9 of 11

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____

Source: Type _____ # _____ Stack _____
 Array length/type _____ / _____ SP Interval _____
 Reveiver: Type _____ Gph frq _____
 Group Interval _____ Gphs/group _____
 Gph Array Length/Type _____ / _____

Records: Length _____ Sample Rate _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____
 Conditions: Wind _____ Temp _____
 Traffic _____ Moisture _____
 Powerlines, etc.: _____
 Personnel: Observer _____
 Src Chief _____
 Cable Truck _____
 Surveyors _____

Sketches

and

Remarks

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, etc.)
			Tr1	Tr12	Tr13	Tr24	
301	388	2					
302	389	3					
303	390	4					
304	391	5					
305	392	6					
306	393	7					
307	394	8					
308	395	9					
309	396	10					
310	397	11					
311	398	12					
312	399	13					
313	400	14					B/P errors
314	401	15					
315	402	16					
316	403	17					
317	404	18					
318	405	19					
319	406	20					
320	407	21					
321	408	22					
322	409	23					
323	410	24					
324	411	1	413	424	425	436	move truck 12:48 PM
325	412	2					repaired MDS - multiple problems.
326	413	3					
327	414	4					2:17 PM
328	415	5					
329	416	6					
330	417	7					
331	418	8					
332	419	9					
333	420	10					
334	421	11					
335	422	12					
336	423	13					
337	424	14					
338	425	15					
339	426	16					

Project Miss Limb Line B. Lak Date 5-29-95 Tape # _____ Page # 10 of 11

Line: Location _____ Station spacing _____ 1st station _____ Last station _____
 Direction _____ Topo Quad(s) _____ Road name/# _____ Surveyed? _____

Source: Type _____ # _____ Stack _____ Receiver: Type _____ Gph frq _____
 Array length/type _____ / _____ SP Interval _____ Group Interval _____ Gphs/group _____
 Gph Array Length/Type _____ / _____

Records: Length _____ Sample Rate _____ Personnel: Observer _____
 Hi cut filter _____ Low cut filter _____ Notch filter _____ Src Chief _____
 Conditions: Wind _____ Temp _____ Cable Truck _____
 Traffic _____ Moisture _____ Surveyors _____
 Powerlines, etc.: _____

Sketches

and

Remarks

File no.	SP no.	RSW no.	Station Location of				Remarks (Bad files, skips, reshoots, time, etc.)
			Tr1	Tr12	Tr13	Tr24	
340	427	17					
341	428	18					
342	429	19					
343	430	20					
344	431	21					
345	432	22					
346	433	23					
347	434	24					
348	435	1	437	448	449	460	move truck, 2:59 PM
349	436	2					3:12 PM Farm machinery in area.
350	437	3					
351	438	4					
352	439	5					
353	440	6					
354	441	7					
355	442	8					
356	443	9					
357	444	10					
358	445	11					
359	446	12					
360	447	13					
361	448	14					
362	449	15					
363	450	16					
364	451	17					
365	452	18					
366	453	19					
367	454	20					
368	455	21					
369	456	22					
370	457	23					
371	458	24					
372	459	25	461	472	473	484	4:14 PM
373	460		Holding Roll Switch. Holding last 24 live - walking through.				
374	461						
375	462						
376	463						
377	464						
378	465						

Project Miss Emb

Line Big Lake

Date 5-29-95

Tape # 0595/5

Page # 11 of 11

Line: Location

Station spacing

1st station

Last station

Direction

Topo Quad(s)

Road name/#

Surveyed?

Source: Type

#

Stack

Reveiver: Type

Gnh fra

Array length/type

...

SP Interval

Group Interval

Gnhs/group

9 9 11 13

TABLE 1

Gph Array Length/Type

10/

Records: Length

Sample Rate

Hi cut filter.

Low cut filter

Notch filter

Personnel: Observer

Src Chief

Conditions: Wind

Temp

Traffic

Moisture

Cable Truck

Cable Tra Survivors

Powerlines, etc.:

Surveys

Sketches

and

Remarks

[illegible]