

Project Param. at Valley line PNM1 Date 4/27/18 Location California  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction EW  
 Receiver: Type vertical Gph frq 8Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 205 Sample Rate 2ms Corr/Uncorr Personnel: Project Chief \_\_\_\_\_  
 Vib Parameters: 12 second sweep Observer Leads/Worley  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep 12(s) Vib Operator/Spotter Paris / Allen  
 Sweepware: Frequencies 20 to 180 Drive Amp 10 Ref Amp 10  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 240	
2001	<del>100</del>	101	340	Walk on to spread, SEG D
2002	SEG D			
2004	100	101	340	Back to SEG 2 added delay .002 seconds delay
2005	101	"	"	shot @ 101, Hdr may say 100
2006	102	"	"	
2007	103	"	"	
2008	104	"	"	
2009	105	"	"	Turned on shot will only, spread increment
2010	106	"	"	Reshoot, Hdr says 105, shoot 106
2011	107	"	"	
2012	108	"	"	
2013	109	"	"	
2014	110	"	"	
2015	111	"	"	
2016	112	"	"	
2017	113	"	"	
2018	114	"	"	
2019	115	"	"	
2020	116	"	"	
2021	117	"	"	
2022	118	"	"	
2023	119	"	"	
2024	120	"	"	
2025	121	"	"	
2026	122	"	"	
2027	123	"	"	
2028	124	"	"	
2029	125	"	"	

10 seconds RTS & computer  
 20-180 Hz

Project Panorama Valley Line PNMVB Date 4/27/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type P Gph frq 85 Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 20 s Sample Rate 2 ms Corr/Uncorr (circled) Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter \_\_\_\_\_/\_\_\_\_\_  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2030	126	101	340	
2031	127	"	"	
2032	128	"	"	
2033	129	"	"	
2034	130	"	"	
2035	131	"	"	
2036	132	"	"	
2037	133	"	"	
2038	134	"	"	
2039	135	"	"	
2040	136	"	"	
2041	137	"	"	
2042	138	"	"	
2043	139	"	"	
2044	140	"	"	
<del>2044</del>	141	"	"	
2045	142	"	"	
2046	143	"	"	
2047	144	"	"	
2048	145	"	"	
2049	146	"	"	
2050	147	"	"	
2051	148	"	"	
2052	149	"	"	
2053	150	"	"	
2054	151	"	"	
2055	152	"	"	
2056	153	"	"	
2057	154	"	"	



Project Panamint Valley Line PNMAB Date 4/27/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E7W  
 Receiver: Type D Gph frq 8 Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 205 Sample Rate 2 ms ~~ms~~/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley/Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Pa / \_\_\_\_\_  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2058	155	101	340	
2059	156	"	"	
2060	157	"	"	
2061	158	"	"	
2062	159	"	"	
2063	160	"	"	
2064	161	"	"	
2065	162	"	"	
2066	163	"	"	
2067	164	"	"	
2068	165	"	"	(Deleted 2069/Duplicate File)
2070	166	"	"	
2071	167	"	"	
2072	168	"	"	
2073	169	"	"	
2074	170	"	"	
2075	171	"	"	
2076	172	"	"	checked time
2077	173	"	"	
2078	174	"	"	
2079	175	"	"	
2080	176	"	"	
2081	177	"	"	
2082	178	"	"	
2083	179	"	"	
2084	180	"	"	
2085	181	"	"	
2086	182	"	"	
2087	183	"	"	

Project Panamint Valley Line PNMASB Date 4/27/2018 Location \_\_\_\_\_

Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E-W

Receiver: Type D Gph frq 8 Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m

Records: Length 2.0 s Sample Rate 2 ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD

Vib Parameters: Observer Worley/Leeds

RTS: Vib Delay \_\_\_\_\_ (s) Trigger Delay \_\_\_\_\_ (s) Sweep \_\_\_\_\_ (s) Vib Operator/Spotter Paris / Allen

Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_

Taper: \_\_\_\_\_ (s) Start \_\_\_\_\_ (s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2088	184	101	340	
2089	185	"	"	
2090	186	"	"	
2091	187	"	"	
2092	188	"	"	
2093	189	"	"	
2094	190	"	"	
2095	191	"	"	
2096	192	"	"	SL
2097	193	"	"	
2098	194	"	"	
2099	195	"	"	time ✓
2100	196	"	"	
2101	197	"	"	
2102	198	"	"	ca
2103	199	"	"	
2104	200	"	"	
2105	201	"	"	
2106	202	"	"	
2107	203	"	"	
2108	204	"	"	
2109	205	"	"	
2110	206	"	"	
2111	207	"	"	
2112	208	"	"	
2113	209	"	"	
2114	210	"	"	
2115	211	"	"	
2116	212	"	"	



Project Paramint Valley Line PNB1B Date 4/27/2018 Location \_\_\_\_\_

Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E-W  
 Receiver: Type P Gph frq 8Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m

Records: Length 2.0s Sample Rate 2ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLP

Vib Parameters: Observer Worley/Leeds

RTS: Vib Delay \_\_\_\_\_ (s) Trigger Delay \_\_\_\_\_ (s) Sweep \_\_\_\_\_ (s) Vib Operator/Spotter Pans / Allen

Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_

Taper: \_\_\_\_\_ (s) Start \_\_\_\_\_ (s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2117	213	101	340	
2118	214	"	"	
2119	215	"	"	
2120	216	"	"	
2121	217	"	"	
2122	218	"	"	
2123	219	"	"	
2124	220	"	"	
2125	221	"	"	
2126	222	"	"	
2127	223	"	"	
2128	224	"	"	
2129	225	"	"	<i>Hammy</i>
2130	226	"	"	
2131	227	"	"	
2132	228	"	"	
2133	229	"	"	
2134	230	"	"	
2135	231	"	"	
2136	232	"	"	
2137	233	"	"	
2138	234	"	"	
2139	235	"	"	
2140	236	"	"	
2141	237	"	"	
2142	238	"	"	
2143	239	"	"	
2144	240	"	"	
2145	241	"	"	

Project Panorama Valley Line PNMSB Date 4/21/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type P Gph frq 8Hz Array length/type \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.0 s Sample Rate 2ms Corr/Uncorr (circled) Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley/Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Paris / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2146	242	"	"	
2147	243	"	"	
2148	244	"	"	
2149	245	"	"	
2150	246	"	"	
2151	247	"	"	
2152	248	"	"	
2153	249	"	"	
2154	250	"	"	
2155	251	"	"	
2156	252	"	"	
2157	253	"	"	SL
2158	254	"	"	
2159	255	"	"	
2160	256	"	"	
2161	257	"	"	
2162	257	"	"	Reshoot 257 (Hchr will say 258)
2163	258	"	"	
2164	259	"	"	
2165	260	"	"	
2166	261	"	"	
2167	262	"	"	
2168	263	"	"	
2169	264	"	"	
2170	265	"	"	
2171	266	"	"	<del>Two</del> Two stacks, no vibs! 1 vibs
2172	267	"	"	SL
2173	268			

EOD



Project Panamint Valley Line PNM1B Date 4/28/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E-W  
 Receiver: Type D Gph frq 8 Hz Array length/type \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.0 s Sample Rate 2 ms Corr/Uncorr Uncorr Personnel: Project Chief GOLD  
 Vib Parameters: Observer Wavix/Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Pans / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2174	269	101	<del>340</del>	
2175	270	102	<del>341</del>	
2176	271	103	<del>342</del>	
2177	272	104	<del>343</del>	
2178	273	105	<del>344</del>	
2179	274	106	345	Awake now ☺
2180	275	107	346	
2181	276	108	347	
2182	277	109	348	
2183	278	110	349	
2184	279	111	350	
2185	280	112	351	
2186	281	113	352	
2187	282	114	353	
2188	283	115	354	
2189	284	116	355	
2190	285	117	356	
2191	286	118	357	Timing check
2192	287	119	358	
2193	288	120	359	
2194	289	121	360	
2195	290	122	361	
2196	291	123	362	
2197	292	124	363	
2198	293	125	364	
2199	294	126	365	
2200	295	127	366	
2201	296	128	367	
2202	297	129	368	

Project Panorama Valley Line PNM1B Date 4/28/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E-W  
 Receiver: Type D Gph frq 8Hz Array length/type / SP Interval 5m  
 Records: Length 205 Sample Rate 2ms Corr Uncorr Personnel: Project Chief GOLD  
 Vib Parameters: Observer Wolky/Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Paris / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2203	298	130	369	
2204	299	131	370	
2205	300	132	371	
2206	301	133	372	
2207	302	134	373	
2208	303	135	374	
2209	304	136	375	
2210	305	137	376	
2211	306	138	377	
2212	307	139	378	
2213	308	140	379	
2214	309	141	380	
2215	310	142	381	
2216	311	143	382	
2217	312	144	383	
2218	313	145	384	
2219	314	146	385	
2220	315	147	386	
2221	316	148	387	
2222	317	149	388	
2223	318	150	389	← GEDDE CHANGE →
2224	319	151	390	
2225	320	152	391	
2226	321	153	392	
2227	322	154	393	
2228	323	155	394	
2229	<del>324</del>			
2230	324	156	395	
2231	325	157	396	



Project Panamint Valley Line PNMSB Date 4/28/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type P Gph frq 8 Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 20 s Sample Rate 2ms Corr/Uncorr Uncorr Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worky / Leeds  
 RTS: Vib Delay \_\_\_\_\_ (s) Trigger Delay \_\_\_\_\_ (s) Sweep \_\_\_\_\_ (s) Vib Operator/Spotter Pavis / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_ (s) Start \_\_\_\_\_ (s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2232	326	158	397	
2233	327	159	398	
2234	328	160	399	
2235	329	161	400	
2236	330	162	401	
2237	331	163	402	
2238	332	164	403	
2239	333	165	404	
2240	334	166	405	
2241	335	167	406	
2242	336	168	407	
2243	337	169	408	
2244	338	170	409	
2245	339	171	410	
2246	340	172	411	
2247	341	173	412	
2248	342	174	413	
2249	343	175	414	
2250	344	176	415	
2251	345	177	416	
2252	346	178	417	
2253	347	179	418	
2254	348	180	419	
2255	349	181	420	
2256	350	182	421	
2257	351	183	422	
2258	352	184	423	
2259	353	185	424	
2260	354	186	425	

Project Panamint Valley Line PNM36 Date 4/28/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E-W  
 Receiver: Type P Gph frq 8 Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 20 s Sample Rate 2 ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley / Leeds  
 RTS: Vib Delay 0.001 (s) Trigger Delay 0.5 (s) Sweep 10 (s) Vib Operator/Spotter Panis / Allen  
 Sweepware: Frequencies 20 to 180 Drive Amp 10 Ref Amp 10  
 Taper: 0.2 (s) Start 0.2 (s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2261	355	187	426	
2262	356	188	427	
2263	357	189	428	
2264	358	190	429	
2265	359	191	430	
2266	360	192	431	
2267	361	193	432	
2268	362	194	433	
2269	363	195	434	
2270	364	196	435	
				Code move 12:06 PM
2271	365	197	436	12:20 PM
2272	366	198	437	
2273	367	199	438	
2274	368	200	439	
2275	369	201	440	
2276	370	202	441	
2277	371	203	442	
2278	372	204	443	
2279	373	205	444	
2280	374	206	445	
2281	375	207	446	
2282	376	208	447	
2283	377	209	448	
2284	378	210	449	
2285	379	211	450	
2286	380	212	451	
2287	381	213	452	
2288	382	214	453	



Project Poconant Valley Line PNMAB Date 4/28/2 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E-W  
 Receiver: Type P Gph frq 6 Hz Array length/type \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.0s Sample Rate 2ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley / Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Paris / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 240	
2289	383	215	454	
2290	384	216	455	
2291	385	217	456	
2292	386	218	457	
2293	387	219	458	
2294	388	220	459	
2295	389	221	460	
2296	390	222	461	
2297	391	223	462	
2298	392	224	463	
2299	393	225	464	
2300	394	226	465	
2301	395	227	466	
2302	396	228	467	
2303	397	229	468	
2304	398	230	469	
2305	399	231	470	
2306	400	232	471	
2307	401	233	472	
2308	402	234	473	
2309	403	235	474	
2310	404	236	475	
2311	405	237	476	
2312	406	238	477	sl
2313	407	239	478	
2314	408	240	479	
2315	409	241	480	
2316	410	242	481	
2317	411	243	482	



Project Panamint Valley Line PNM48 Date 4/28/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type P Gph frq 8Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 205 Sample Rate 2ms Corr/Uncorr (circled) Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley/Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Davis / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2318	412	244	483	Reshoot
2319	412	244	<del>483</del>	
				GEDDE CHANGE
2320	413	245	484	
2321	414	246	485	2:02 PM
2322	415	247	486	
2323	416	248	487	
2324	417	249	488	
2325	418	250	489	
2326	419	251	490	
2327	420	252	491	2:09 PM
2328	421	253	492	
2329	422	254	493	
2330	423	255	494	
2331	424	256	495	
2332	425	257	496	
2333	426	258	497	2:15 PM
2334	427	259	498	
2335	428	260	499	
2336	429	261	500	
2337	430	262	501	
2338	431	263	502	
2339	432	264	503	
2340	433	265	504	
2341	434	266	505	
2342	435	267	506	
2343	436	268	507	
2344	437	269	508	
2345	438	270	509	



Project Panamint Valley Line PNMSB Date 4-28-18 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E-W  
 Receiver: Type P Gph frq 8 Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 20 s Sample Rate 2 ms Corr/UnCorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley/Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Paris / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 2/0	
2346	439	271	510	2:40P
2347	440	272	511	
2348	441	273	512	
2349	442	274	513	
2350	443	275	514	
2351	444	276	515	
2352	445	277	516	TIMING CHECK
2353	446	278	517	
2354	447	279	518	
2355	448	280	519	
2356	449	281	520	
2357	450	282	521	
2358	451	283	522	
2359	452	284	523	
2360	453	285	524	
2361	454	286	525	
2362	455	287	526	SYSTEM CRASH, DURING ON #14 GEODE 1/2 more 1 Geode
2363	456	288	527	
2364	457	289	528	
2365	458	290	529	
2366	459	291	530	
2367	460	292	531	
2368	461	293	532	
2369	462	294	533	
2370	463	295	534	
2371	464	296	535	
2372	465	297	536	System crash/END
2373	466	298	537	BEGIN 4/29/2018
2374	467	299	538	



Project Panamint Valley Line PNM1B Date 4/29/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type P Gph frq 8 Hz Array length/type / SP Interval 5m  
 Records: Length 205 Sample Rate 2ms Corr/Uncorr (circled) Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley/Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Pans / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2375	468	300	539	
2376	469	301	540	
2377	470	302	541	
2378	471	303	542	
2379	472	304	543	
2380	473	305	544	
2381	474	306	545	
2382	475	307	546	
2383	476	308	547	
2384	477	309	548	
2385	478	310	549	
2386	479	311	550	
2387	480	312	551	
2388	481	313	552	
2389	482	314	553	
2390	483	315	554	
2391	484	316	555	
2392	485	317	556	seis cable was loose to box per Jack
2393	486	318	557	
2394	487	319	558	
2395	488	320	559	
2396	489	321	560	
2397	490	322	560	Hdv: J.
2398	490	322	561	Shotpoint header verified correct
2399	491	323	562	
2400	492	324	563	
2401	493	325	564	
2402	494	326	565	
2403	495	327	566	

?  
 1040  
 1050  
 1035



Project Panamint Valley Line PNM1B Date 4/29/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E-W  
 Receiver: Type D Gph frq 8 Hz Array length/type \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.0 s Sample Rate 2 ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Observer Worley/Leeds  
 Vib Parameters: Vib Operator/Spotter Paris / Allen  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s)  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper )

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2404	496	328	567	
2405	497	329	568	
2406	498	330	569	
2407	499	331	570	
2408	500	332	571	
2409	501	333	572	
2410	502	334	573	
2411	503	335	574	
2412	504	336	575	
2413	505	337	576	
2414	506	338	577	
2415	507	339	578	
2416	508	340	579	
				GEODE CHANGE
2417	509	341	580	
2418	510	342	581	
2419	511	343	582	
2420	512	344	583	
2421	513	345	584	
2422	514	346	585	
2423	515	347	586	
2424	516	348	587	
2425	517	349	588	
2426	518	350	589	
2427	519	351	590	
2428	520	352	591	
2429	521	353	592	
2430	522	354	593	
2431	523	355	594	

Project Panorama Valley Line PNM1B Date 4/29/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type P Gph frq 8 Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.0 s Sample Rate 2 ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worky / Leeds  
 RTS: Vib Delay \_\_\_\_\_ (s) Trigger Delay \_\_\_\_\_ (s) Sweep \_\_\_\_\_ (s) Vib Operator/Spotter Paris / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_ (s) Start \_\_\_\_\_ (s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper )

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2432	524	356	595	
2433	525	357	596	
2434	526	358	597	
2435	527	359	598	
2436	528	360	599	
2437	529	361	600	
2438	530	362	601	
2439	531	363	602	
2440	532	364	603	
2441	533	365	604	
2442	534	366	605	
2443	535	367	606	
2444	536	368	607	
2445	537	369	608	
2446	538	370	609	
2447	539	371	610	
2448	540	372	611	
2449	541	373	612	
2450	542	374	613	
2451	543	375	614	
2452	544	376	615	
2453	545	377	616	
2454	546	378	617	
2455	547	379	618	
2456	548	380	619	
2457	549	381	620	
2458	550	382	621	
2459	551	383	622	
2460	552	384	623	



Project Panamint Valley Line PNHAB Date 4/29/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E-W  
 Receiver: Type P Gph frq 8Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.05 Sample Rate 2ms Corr/Uncorr (circled) Personnel: Project Chief GOLD  
 Observer Worky / Leeds  
 Vib Parameters: Vib Operator/Spotter Pans / Allen  
 RTS: Vib Delay \_\_\_\_\_ (s) Trigger Delay \_\_\_\_\_ (s) Sweep \_\_\_\_\_ (s)  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_ (s) Start \_\_\_\_\_ (s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2461	553	385	624	
2462	554	386	625	
2463	555	387	626	
2464	556	388	627	
2465	557	389	628	12:20 PM
2466	558	390	629	
2467	559	391	630	
2468	560	392	631	
2469	561	393	632	
2470	562	394	633	12:25 PM
2471	563	395	634	
2472	564	396	635	
2473	565	397	636	
2474	566	398	637	
2475	567	399	638	
2476	568	400	639	12:37 P
2477	569	401	640	Cor on line - Jack
2478	570	402	641	
2479	571	403	642	SP confirmed
2480	572	404	643	
2481	573	405	644	
2482	574	406	645	Jack - low end
2483	575	407	646	12:44 P
2484	576	408	647	
2485	577	409	648	
2486	578	410	649	
2487	579	411	650	
2488	580	412	651	
				Geode move 12:50 PM



Project Panamint Valley Line PNM1B Date 4/29/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type P Gph frq 8Hz Array length/type \_\_\_\_\_ SP Interval 5m  
 Records: Length 209 Sample Rate 2ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Observer Worky/Leeds  
 Vib Parameters: Vib Operator/Spotter Paris / Allen  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s)  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2489	581	413	652	
2490	582	414	653	
2491	583	415	654	
2492	584	416	655	
2493	585	417	656	
2494	586	418	657	
2495	587	419	658	
2496	588	420	659	
2497	589	421	660	
2498	590	422	661	
2499	591	423	662	
2500	592	424	663	
2501	593	425	664	
2502	593	425	664	Reshoot
2503	594	426	665	
2504	595	427	666	
2505	596	428	667	
2506	597	429	668	
2507	598	430	669	
2508	599	431	670	
2509	600	432	671	
2510	601	433	672	
2511	602	434	673	
2512	603	435	674	
2513	604	436	675	
2514	605	437	676	
2515	606	438	677	
2516	607	439	678	
2517	608	440	679	



Project Panamint Valley Line PNM13 Date 4/29/2018 Location \_\_\_\_\_

Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction \_\_\_\_\_

Receiver: Type D Gph frq 8Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval \_\_\_\_\_

Records: Length 4.0s Sample Rate 2ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD

Vib Parameters: Observer Worley / Leeds

RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Paris / Allen

Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_

Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr (680)	
2518	609	441	<del>689</del>	windy!
2519	610	442	681	↓
2520	611	443	682	
2521	612	444	683	
2522	613	445	684	
2523	614	446	685	
2524	615	447	686	
2525	616	448	687	
2526	617	449	688	
2527	618	450	689	
2528	619	451	690	
2529	620	452	691	
2530	621	453	692	
2531	622	454	693	
2532	623	455	694	
2533	624	456	695	
2534	625	457	696	
2535	626	458	697	
2536	627	459	698	
2537	628	460	699	
				GEODE CHANGE 2:15 pm
2538	629	461	700	
2539	630	462	701	
2540?	631	463	702	(Not saved??)
2540	632	464	703	confirmed
2541	633	465	704	
2542	634	466	705	
2543	635	467	706	
2544	636	468	707	

Project Panorama Valley Line PNM1B Date 4/29/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E → W  
 Receiver: Type P Gph frq 81Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.0 s Sample Rate 2 ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Observer Worley / Leeds  
 Vib Parameters: Vib Operator/Spotter Pais / Allen  
 RTS: Vib Delay \_\_\_\_\_ (s) Trigger Delay \_\_\_\_\_ (s) Sweep \_\_\_\_\_ (s)  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_ (s) Start \_\_\_\_\_ (s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2545	637	469	708	
2546	638	470	709	
2547	639	471	710	
2548	640	472	711	
2549	641	473	712	
2550	642	474	713	
2551	643	475	714	
2552	644	476	715	
2553	645	477	716	
2554	646	478	717	
2555	647	479	718	
2556	648	480	719	
2557	649	481	720	
2558	650	482	721	
2559	651	483	722	
2560	652	484	723	
2561	653	485	724	
2562	654	486	725	
2563	655	487	726	
2564	656	488	727	
2565	657	489	728	
2566	658	490	729	
2567	659	491	730	
2568	660	492	731	
2569	661	493	732	
2570	662	494	733	
2571	663	495	734	sl
2572	664	496	735	
2573	665	497	736	



Project Panamint Valley Line PNM1B Date 4/21/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type V Gph frq 8 Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 209 Sample Rate 2 ms Corr Uncorr Personnel: Project Chief GOLD  
 Observer Norley/Leeds  
 Vib Parameters: Vib Operator/Spotter Paris / Allen  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s)  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2574	666	498	737	
2575	667	499	738	
2576	668	500	739	
2577	669	501	740	
2578	670	502	741	
2579	671	503	742	
2580	672	504	743	
2581	673	505	744	
2582	674	506	745	
2583	675	507	746	
2584	676	508	747	GEODE CHANGE → Disconnect 2 Add 1
2585	677	509	748	
2586	678	510	749	
2587	679	511	750	
2588	680	512	751	
2589	681	513	752	
2590	682	514	753	
2591	683	515	754	
2592	684	516	755	
2593	685	517	756	
2594	686	518	757	
2595	687	519	758	
2596	688	520	759	
2597	689	521	760	
2598	690	522	761	
2599	691	523	762	
2600	692	524	763	
2601	693	525	764	

Project Panamint Valley Line PNM1B Date 4/29/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type D Gph frq 8 Hz Array length/type \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.0 s Sample Rate 2 ms Corr/Uncorr Personnel: Project Chief GOLD  
 Observer Worley/Leeds  
 Vib Parameters: Vib Operator/Spotter Paris / Allen  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s)  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2602	694	526	765	
2603	695	527	766	
2604	696	528	767	
2605	697	529	768	
2606	698	530	769	
2607	699	531	770	
2608	700	532	771	EOD
				START 4-30-2018
2609	701	533	772	
2610	702	534	773	
2611	703	535	774	
2612	704	536	775	
2613	705	537	776	
2614	706	538	777	
2615	707	539	778	
2616	708	540	779	
2617	709	541	780	
2618	710	542	781	
2619	711	543	782	
2620	712	544	783	
2621	713	545	784	
2622	714	546	785	
2623	715	547	786	
2624	716	548	787	
2625	717	549	788	
2626	718	550	789	
2627	719	551	790	
2628	720	552	791	
2629	721	553	792	



Project Panamint Valley Line PNM16 Date 4/30/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E7W  
 Receiver: Type P Gph frq 85 Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.09 Sample Rate 2ms Corr/Uncorr (U) Personnel: Project Chief GOLD  
 Observer Worley/Leeds  
 Vib Parameters: Vib Operator/Spotter Pans / Allen  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s)  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper )

File no.	SP no.	Station Tr	Location of Tr	Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
2630	722	554	793	
2631	723	555	794	
2632	724	556	795	
2633	725	557	796	SL
2634	726	558	797	
2635	727	559	798	
2636	728	560	799	
2637	729	561	800	
2638	730	562	801	
2639	731	563	802	
2640	732	564	803	
2641	733	565	804	
2642	734	566	805	
2643	735	567	806	
2644	736	568	807	
2645	737	569	808	
2646	738	570	809	(SL)
2647	739	571	810	
2648	740	572	811	
2649	741	573	812	
2650	742	574	813	
2651	743	575	814	
2652	744	576	815	SL
2653	745	577	816	
2654	746	578	817	
2655	747	579	818	
2656	748	580	819	
				GRID CHANGE

Project Powdermill Valley Line PNM4B Date 4/30/2019 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E-W  
 Receiver: Type P Gph frq 8 Hz Array length/type \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.0 s Sample Rate 2 ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley / Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Paris / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2657	749	581	820	
2658	750	582	821	
2659	751	583	822	
2660	752	584	823	
2661	753	585	824	
2662	754	586	825	
2663	755	587	826	
2664	756	588	827	
2665	757	589	828	
2666	758	590	829	
2667	759	591	830	
2668	760	592	831	
2669	761	593	832	
2670	762	594	833	
2671	763	595	834	
2672	764	596	835	
2673	765	597	836	
2674	766	598	837	
2675	767	599	838	
2676	768	600	839	
2677	769	601	840	
2678	770	602	841	
2679	771	603	842	
2680	772	604	843	
2681	773	605	844	
2682	774	606	845	
2683	775	607	846	
2684	776	608	847	
2685	777	609	848	



Project Paramint Valley Line PNM1B Date 4/30/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E → W  
 Receiver: Type P Gph frq 8Hz Array length/type \_\_\_\_\_ SP Interval 5m  
 Records: Length 20 s Sample Rate 2ms Corr/Uncorr (circled) Personnel: Project Chief GOLD  
 Observer Worley/Leeds  
 Vib Parameters: Vib Operator/Spotter Paris / Allen  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s)  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2686	778	610	849	
2687	779	611	850	
2688	780	612	851	
2689	781	613	852	
2690	782	614	853	
2691	783	615	854	SL
2692	784	616	855	
2693	785	617	856	
2694	786	618	857	
2695	787	619	858	
2696	788	620	859	
2697	789	621	860	
2698	790	622	861	
2699	790	623	862	(Shooting around doghouse, <del>with</del> source hold 790)
2700	790	624	863	
2701	790	625	864	
2702	790	626	865	
2703	790	627	866	
<del>2704</del>	SKIP	628	867	Couldn't get signal to vibe truck (too close to doghouse?) GEODE MOVE
2704	798	629	868	SHOT at 798
2705	798	630	869	
2706	799	631	870	
2707	800	632	871	
2708	801	633	872	
2709	802	634	873	
2710	803	635	874	
2711	804	636	875	
2712	805	637	876	

Project Panorama Valley Line PNM4B Date 4/30/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type D Gph frq 8 Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.0 s Sample Rate 2 ms Corr/Un Corr (Uncorr) Personnel: Project Chief GOLD  
 Observer Worley / Leeds  
 Vib Parameters: Vib Operator/Spotter Kanis / Allen  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s)  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2713	806	638	877	
2714	807	639	878	
2715	808	640	879	
2716	809	641	890	
2717	810	642	881	
2718	811	643	882	SL
2719	812	644	883	SL copied to Bill thumb drive → 2662 #753
2720	813	645	884	SL
2721	814	646	885	
2722	815	647	886	
2723	816	648	887	
2724	817	649	888	
2725	818	650	889	
2726	819	651	890	
2727	820	652	891	
2728	821	653	892	
2729	822	654	893	
2730	823	655	894	←
2731	824	656	895	
2732	825	657	896	
2733	826	658	897	
2734	827	659	898	
2735	828	660	899	
2736	829	661	900	
2737	830	662	901	
2738	831	663	902	
2739	832	664	903	
2740	833	665	904	
2741	834	666	905	



Project Panorama Valley Line PNM5B Date 4/20/08 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction \_\_\_\_\_  
 Receiver: Type P Gph frq 8Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.05 Sample Rate 2ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley / Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Paris / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2742	835	667	906	
2743	836	668	907	
2744	837	669	908	
2745	838	670	909	
2746	839	671	910	
2747	840	672	911	
2748	841	673	912	
2749	842	674	913	
2750	843	675	914	
2751	844	676	915	
				GEODE CHANGE
2752	845	677	916	
2753	846	678	917	
2754	847	679	918	
2755	848	680	919	
2756	849	681	920	
2757	<del>850</del>	<del>681</del>	<del>920</del>	Saved twice ☺ #849
2758	850	682	921	
2759	851	683	922	
2760	852	684	923	
2761	853	685	924	
2762	854	686	925	
2763	855	687	926	
2764	856	688	927	
2765	857	689	928	
2766	858	690	929	
2767	859	691	930	
2768	860	692	931	SL
2769	861	693	932	



Project Panamint Valley Line PNM18 Date 4/30/2018 Location -5/1/2018  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type P Gph frq 8 Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.0 s Sample Rate 2 mb Corr/Uncorr (circled) Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley/Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Paris / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2770	862	694	933	
2771	863	695	934	
2772	864	696	935	sl
2773	865	697	936	
2774	866	698	937	
2775	867	699	938	
2776	868	700	939	EOD
2777	869	701	940	sl ↓ start tomorrow #869
2778	870	702	941	
2779	871	703	942	
2780	872	704	943	
2781	873	705	944	
2782	874	706	945	
2783	875	707	946	
2784	876	708	947	
2785	877	709	948	
2786	878	710	949	
2787	879	711	950	
2788	880	712	951	
2789	881	713	952	
2790	882	714	953	
2791	883	715	954	
2792	884	716	955	
2793	885	717	956	
2794	886	718	957	
2795	887	719	958	
2796	888	720	959	
2797	* 889	720	960	
2798	<sup>890</sup> 889	721	961	Shot at 889

890-894



Project Paramint Valley Line PMSB Date 5/1/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type P Gph frq 8Hz Array length/type \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.0s Sample Rate 2ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Vib Parameters: Observer Wolny Needs  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Pans / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2799	<sup>891</sup> 889	723	962	For SP 891, shot @ 889
2800	<sup>892</sup> 889	724	963	For SP 892, shot @ 889
2801	<sup>893</sup> 889	725	964	" 893 "
2802	<sup>894</sup> 889	726	965	" 894 "
2803	895	727	966	
2804	896	728	967	
2805	897	729	968	
2806	898	730	969	
2807	899	731	970	
2808	900	732	971	
2809	901	733	972	
2810	902	733	973	Saved again :)
2811	903	734	973	
2812	903	735	974	
2813?	904	736	975	
<del>2813</del>	905	737	976	
2814	906	738	977	
2815	907	739	978	
2816	908	740	979	
2817	909	741	980	
2818	910	742	981	
2819	911	743	982	
2820	912	744	983	
2821	913	745	984	
2822	914	746	985	
2823	915	747	986	
2824	916	748	987	
				GOOD CHANGE



Project Paramint Valley Line PNM18 Date 5/1/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E-W  
 Receiver: Type P Gph frq 8Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.0 s Sample Rate 2 ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley / Leeds  
 RTS: Vib Delay \_\_\_\_\_ (s) Trigger Delay \_\_\_\_\_ (s) Sweep \_\_\_\_\_ (s) Vib Operator/Spotter Paris / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_ (s) Start \_\_\_\_\_ (s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2826	917	749	988	
2826	918	750	989	
2827	919	751	990	
2828	920	752	991	
2829	921	753	992	
2830	922	754	993	
2831	923	755	994	
2832	924	756	995	
2833	925	757	996	
2834	926	758	997	
2835	927	759	998	
2836	928	760	999	
2837	929	761	1000	
2838	930	762	1001	
2839	931	763	1002	
2840	932	764	1003	
2841	933	765	1004	
2842	934	766	1005	
2843	935	767	1006	SL
2844	936	768	1007	
2846	937	769	1008	Not saved?
2845	938	770	1009	
2846	939	771	1010	
2847	940	772	1011	
2848	941	773	1012	
2849	942	774	1013	
2850	943	775	1014	
2851	944	776	1015	
2852	945	777	1016	



Project Panamint Valley Line PNB18 Date 5/1/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type P Gph frq 8Hz Array length/type \_\_\_\_\_ SP Interval 5m  
 Records: Length 2.09 Sample Rate 2ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Observer Worley / Leeds  
 Vib Parameters: Vib Operator/Spotter Parris / Allen  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s)  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2853	946	778	1017	
2854	947	779	1018	
2855	948	780	1019	
2856	949	781	1020	
2857	950	782	1021	
2858	951	783	1022	
2859	952	784	1023	
2860	953	785	1024	
2861	954	786	1025	
2862	955	787	1026	
2863	956	788	1027	
2864	957	789	1028	
2865	958	790	1029	
2866	959	791	1030	
2867	960	792	1031	
2868	961	793	1032	Reshoot very noisy!!
2869	961	793	1032	↓ ↓
2870	962	794	1033	
2871	963	795	1034	Tried shooting twice.
2872	964	796	1035	Reshoot ↓
2873	964	796	1035	Much better ↓ ☺
2874	965	797	1036	(Hdw says 966, 797-1036; Should be 965: 797-1036)
2875	966	797	1036	
2876	967	"	"	
2877	968	↓	↓	
2878	969	↓	↓	
2879	970	↓	↓	
2880	971	↓	↓	
2881	972	↓	↓	



Project Paramint Valley Line PNM1B Date 5/1/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type D Gph frq 8 Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 20 s Sample Rate 2 ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley/Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Paris / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2882	973	797	1036	
2883	974			
2884	975			
2885	976			
2886	977			Shot twice
<del>2886</del>	978			Pretty noisy, did not save? Tried twice...
2887	979			
2888	980			
2889	981			Reshoot
2890	981			A little better...
2891	982			
2892	983			
2893	984			
2894	985			
2895	986			
2896	987			
2897	988			
2898	989			
2899	990			
2900	991			
2901	992			
2902	993			
2903	994			
2904	995			
2905	996			Really NOISY!! Tried twice
2906	997			
2907	998			
2908	999			Fairly noisy
2909	1000			



Project Panorama Valley Line PKM1B Date 5/1/2013 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type D Gph frq 8Hz Array length/type \_\_\_\_\_ SP Interval 5m  
 Records: Length 20 s Sample Rate 2ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley/Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Pans/Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
2910	1001	797	1036	
2911	1002			
2912	1003			
2913	1004			
2914	1005			Noisy, planes overhead. Tried twice
2915	1006			
2916	1007			
2917	1008			
2918	1009			
2919	1010			
2920	1011			
2921	1012			
2922	1013			
2923	1014			
2924	1015			g
2925	1016			
2926	1017			
2927	1018			
2928	1019			Shot twice, plane noise.
2929	1020			
2930	1021			
2931	1022			
2932	1023			Tried three times, plane (jet) noise
2933	1024			Twice...
2934	1025			
2935	1026			
2936	1027			Noisy
2937	1028			Decent
2938	1029	↓	↓	





Project Panamint Valley Line PNM2 Date 5/2/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type P Gph frq 8 Hz Array length/type \_\_\_\_\_ SP Interval 5m  
 Records: Length 20s Sample Rate 2ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Vib Parameters: Observer Walter Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Pais / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1 (101)	Tr 2 (16)	
3001	<del>101</del>	151	(16)	5m offset from line jet
3002	<del>101</del>			
3003				
3004				
3005				
3006				
3007				
3008				
3009				
3010				
3011				
3012				
3013				
3014				
3015				
3016	<del>101</del>			
3017	156-159			
3018	"			
3019	159			
3020	"			
3021	160			
3022	<del>160</del>			
3023	161			
3024	162			
3025	163			
3026	164			Students on the line is
3027	"			
3028	165			
3029	166			

NOTE: Station 296 plugged in backwards\*

Project Panamint Valley Line PNM2 Date 5/2/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station \_\_\_\_\_ Last station \_\_\_\_\_ Direction E → W  
 Receiver: Type P Gph frq 8Hz Array length/type 1 SP Interval 5m  
 Records: Length 2.0 s Sample Rate 2ms Corr/Uncorr Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley/Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Pans / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1 (1a)	Tr 2 (2a)	
3030	167 ✓	1	216	
3031	168 ✓			
3032	169 ✓			
3033	170 ✓			
3034	173 ✓			
3035	" ✓			
3036	174 x			Hdr says 173, shot at 174
3037	175 ✓			
3038	170 (177)			
3039	" ✓			
3040	178 ✓			
3041	182 ✓			
3042	" ✓			
3043	" ✓			
3044	" ✓			
3045	183 ✓			
3046	184 ✓			
3047	187 ✓			
3048	" ✓			
3049	" ✓			
3050	188 ✓			
3051	189 ✓			
3052	190 ✓			
3053	191 ✓			
3054	192 ✓			
3055	194 ✓			
3056	" ✓			
3057	195 ✓			
3058	196 ✓	↓	↓	

(\*) gmt

✓ = SP verified



Project Panorama Valley Line PNM2 Date 5/2/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E→W  
 Receiver: Type D Gph frq 8Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval 5m  
 Records: Length 20s Sample Rate 2ms Corr Uncorr Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley / Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Paris / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
3059	197 ✓	1 (101)	216 (316)	
3060	198			
3061	199 ✓			
3062	200 ✓			
3063	203			
3064	"			
3065	"			
3066	204 ✓			
3067	205			
3068	206			
3069	207			
3070	208			
3071	204'			
3072	"			
3073	"			
3074	"			
3075	"			
3076	"			
3077	2016 ✓			
3078	"			
3079	217			
3080	218			
3081	219 <sup>221</sup>			
3082	"			
3083	"			
3084	222 ✓			
3085	223 ✓			
3086	225 ✓			
3087	"			

(\*) Gps pt

Project Paramint Valley Line PNM2 Date 5/2/2018 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction EW  
 Receiver: Type P Gph frq 8Hz Array length/type \_\_\_\_\_ SP Interval \_\_\_\_\_  
 Records: Length 2.0s Sample Rate 2ms Corr/Uncorr (Uncorr) Personnel: Project Chief GOLD  
 Vib Parameters: Observer Wally Leads  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Paris / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of				Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr1	101	Tr216	316	
3088	226	1	101	216	316	
3089	228					
3090	"					
3091	229					
3092	230					
3093	231					
3094	232					
3095	234					
3096	"					
3097	235					
3098	230 <sup>(m)</sup>					
3099	"					
3100	238					
3101	239					
3102	240					
3103	241					
3104	242 #					
3105	243 #					
3106	244 #					
3107	245 #					
3108	246					
3109	247					
3110	248					
3111	251 <sup>(251)</sup>					
3112	"					
3113	"					
3114	252					
3115	253					
3116	254					

(\*) GMM p1



Project Paramount Valley Line PNM2 Date 5/2/2008 Location \_\_\_\_\_  
 Station spacing 5m 1st station 101 Last station \_\_\_\_\_ Direction E-W  
 Receiver: Type R Gph frq 8Hz Array length/type \_\_\_\_\_ / \_\_\_\_\_ SP Interval \_\_\_\_\_  
 Records: Length 2.0s Sample Rate 2ms Corr/Uncorr \_\_\_\_\_ Personnel: Project Chief GOLD  
 Vib Parameters: Observer Worley / Leeds  
 RTS: Vib Delay \_\_\_\_\_(s) Trigger Delay \_\_\_\_\_(s) Sweep \_\_\_\_\_(s) Vib Operator/Spotter Pans / Allen  
 Sweepware: Frequencies \_\_\_\_\_ to \_\_\_\_\_ Drive Amp \_\_\_\_\_ Ref Amp \_\_\_\_\_  
 Taper: \_\_\_\_\_(s) Start \_\_\_\_\_(s) End (Make sure can be evenly divided into sampling to produce even number of samples in taper)

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
3117	255	1 (101)	26 (316)	
3118	256			
3119	257			
3120	258			
3121	259			
3122	260			
3123	261			
3124	262			
3125	263			
3126	264			
3127	265			
3128	266			
3129	266			
3130	268			
3131	" 2			Had to shoot twice.
3132	" 3	↓	↓	
3133	" 4			
3134	" 5			
3135	" 6			
3136	" 7			
3137	" 8			
3138	" 9			
3139	" 10			
3140	" 11			
3141	" 12			
3142	" 13			
3143	" 14			
3144	" 15			
3145	" 16			EOL ☺

④ hah p1