

Line: Location _____ Station spacing 5m 1st station 101 Last station _____
 Direction N-75 Topo Quad(s) _____ Road name/# Black Canyon Surveyed? yes

Source: Type mini.vib # 1 Stack 1 Receiver: Type P Gph frq 8
 Array length/type _____ / _____ SP Interval 5m Group Interval 5m Gphs/group 1
 Seismograph: Geodes Channels: 144 Gph Array Length/Type _____ / _____

Records: Length 14s Sample Rate 2ms Personnel: Observer WORLEY
 Hi cut filter B Low cut filter 0 Notch filter 0 Src Chief C. Cothran UNLV
 Conditions: Wind light Temp 75°F Cable Truck Odum + Co.
 Traffic no Moisture dry Surveyors Angster

GPS Coordinates: 12s sweep 2sec listen restart delay 1s
 Sketches 20-160Hz vib delay 0.0010s
 and trigs delay 0.231s
 Remarks power 10
 PreAmp Gains: 24dB ref. 6

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 144	
1001				testing +
↓				
1006				ignore
1007	101	101	144	all channels live - shooting walk-thru
1008	102	101	240	vibe at 103
1009	102			vibe at 102
1010				SP 319-340 are reversed position
1011	103			from file 1007 to file 1318.
1012				
1013	104			
1014				
1015	105			
1016				
1017	106			
1018				
1019	107			
1020				
1021	108			
1022				
1023	109			
1024				
1025	110			
1026				
1027	111			
1028				
1029	112			
1030				
1031	113			

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 240	
1032				
1033	114			
1034				
1035	115			
1036				
1037	116			
1038				
1039	117			
1040				
1041	118			
1042				
1043	119			
1044				
1045	120			
1046				
1047	121			
1048				
1049	122			
1050				
1051	123			
1052				
1053	124			
1054				
1055	125			
1056				
1057	126			
1058				
1059	127			
1060				
1061	128			
1062				
1063	129			
1064				
1065	130			
1066				
1067	131			
1068				
1069	132			
1070				
1071	133			
1072				
1073	134			
1074				
1075	135			
1076				

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 240	
1077	136	101	240	
1078	136			car on line
1079	137			
1080				
1081	138			
1082				
1083	139			
1084				
1085	140			
1086				
1087	141			
1088				
1089	142			
1090				
1091	143			
1092				
1093	144			
1094				
1095	145			
1096				
1097	146			
1098				
1099	147			time = 4:08 PM
1100				
1101	148			
1102				
1103	149			
1104				
1105	150			
1106				
1107	151			
1108				
1109	152			
1110				
1111	153			
1112				
1113	154			
1114				
1115	155			
1116				
1117	156			
1118				
1119	157			
1120				
1121	158			

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 2up	
1122	158	101	240	
1123	159			time: 4:27
1124				
1125	160			
1126				
1127	161			
1128				
1129	162			
1130				
1131	163			
1132				
1133	164			
1134				
1135	165			
1136				
1137	166			
1138				
1139	167			
1140				
1141	168			
1142				
1143	169			
1144				
1145	170			
1146				
1147	171			
1148				
1149	172			
1150				
1151	173			
1152				
1153	174			
1154				
1155	175			
1156				
1157	176			
1158				
1159	177			
1160				
1161	178			
1162				
1163	179			
1164				
1165	180			
1166				

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
1167	181	1	240	
1168				
1169	182			
1170				
1171	183			
1172				
1173	184			
1174				
1175	185			
1176				
1177	186			
1178				
1179	187			
1180				
1181	188			
1182				
1183	189			
1184				
1185	190			
1186				
1187	191			
1188				3:37PM 88°/-
1189	192			
1190				
1191	193			
1192				
1193	194			
1194				
1195	195			header will show 194
1196				
1197	196			header will show 194
1198				
1199	197			header correct
1200				
1201	198			
1202				
1203	199			
1204				
1205	200			
1206				
1207	201			
1208				
1209	202			
1210				
1211	203			

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 240	
1212		1	240	
1213	204			
1214				
1215	205			
1216				
1217	206			
1218				
1219	207			
1220				
1221	208			
1222				
1223	209			
1224				
1225	210			
1226				
1227	211			
1228				
1229	212			
1230				
1231	213			
1232				
1233	214			4:10PM 84°F calm
1234				
1235	215			
1236				
1237	216			
1238				
1239	217			
1240				
1241	218			
1242				
1243	219			
1244				
1245	220			
1246				
1247	221			
1248				
1249	222			
1250				
1251	223			
1252				
1253	224			
1254				
1255	225			
1256				

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr /	Tr 240	
1257	226	1	240	
1258				
1259	227			
1260				
1261	228			
1262		↓	↓	
				L.O.D. 4:30PM
				Start 6-17-12
1263	229	109	300	Start roll with asymmetric split 9:08AM
1264				75°F
1265	230	110	301	
1266				
1267	231	111	302	
1268				
1269	232	112	303	
1270				
1271	233	113	304	
1272				
1273	234	114	305	
1274				
1275	235	115	306	
1276				
1277	236	116	307	
1278				
1279	237	117	308	
1280				
1281	238	118	309	
1282				
1283	239	119	310	
1284				
1285	240	120	311	Change to 10s sweep, No other changes. Didn't roll up. Line sat for S.P. 239
1286				
1287	241	121	312	Location correct.
1288				
1289	242	122	313	
1290				
1291	243	123	314	
1292				
1293	244	124	315	
1294				
1295	245	125	316	
1296				
1297	246	126	317	cable at 317-340 connected to 341-364 correction made later - see notes

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1298				
1299	247	127	318	
1300				
1301	248	128	319	
1302				
1303	249	129	320	
1304				
1305	250	130	321	
1306				
1307	251	131	322	
1308				
1309	252	132	323	
1310				
1311	253	133	324	
1312				
1313	254	134	325	
1314				
1315	255	135	326	
1316				
1317	256	136	327	
1318				
1319	257	137	328	discovered SP 317-340 are reversed position. Correction made never
1320				
1319	257	138	328	ignore files 1319-1322
1320		137		
				Grade at 340 connected to 341-364 instead of 317-340. Corrected. Reshoot from 245.
1323	245	125	316	
1324	246	126	317	
1325	247	127	318	
1326	248	128	319	
1327	249	129	320	
1328	250	130	321	
1329	251	131	322	
1330	252	132	323	
1331	253	133	324	
1332	254	134	325	
1333	255	135	326	
1334	256	136	327	
1335	257	137	328	
1336				
1337	258	138	329	

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1338				
1339	259	139	330	windy 77°F 10:25 AM
1340				
1341	260	140	331	
1342				
1343	261	141	332	
1344				
1345	262	142	333	
1346				
1347	263	143	334	
1348				
1349	264	144	335	
1350				
1351	265	145	336	
1352				
1353	266	146	337	
1354				
1355	267	147	338	
1356				
1357	268	148	339	
1358				
				truck + Geode move 10:41 AM
1359	269	149	340	
1360				
1361	270	150	341	no trigger
1362				no trigger
1363				
1364				
1365	271	151	342	no trigger
1366				
1367				
1368	272	152	343	
1369				
1370	273	153	344	
1371				
1372	274	154	345	
1373				
1374	275	155	346	
1375				
1376	276	156	347	
1377				
1378	277	157	348	
1379				
1380	278	158	349	
1381				

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1382	279	159	350	
1383				
1384	280	160	351	
1385				
1386	281	161	352	
1387				
1388	282	162	353	
1389				
1390	283	163	354	
1391				
1392	284	164	355	
1393				
1394	285	165	356	
1395				
1396	286	166	357	
1397				
1398	287	167	358	time: <u>12:58</u>
1399				
1400				-bad shot
1401	288	168	359	
1402				
1403	288	169 168	360 359	-bad shot -forgot to move SX up to 289
1404	289	169	360	
1405				
1406	290	170	361	
1407				
1408	291	171	362	
1409				
1410	292	172	363	
1411				
1412	293	173	364	
1413				
1414	294	174	365	
1415				
1416	295	175	366	
1417				
1418	296	176	367	
1419				
1420	297	177	368	
1421				
1422	298	178	369	
1423				
1424	299	179	370	
1425				
1426	300	180	371	

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1427	300	180	371	
1428	301	181	372	
1429				
1430	302	182	373	
1431				
1432	303	183	374	
1433				
1434	304	184	375	
1435				
1436	305	185	376	
1437				
1438	306	186	377	
1439				
1440	307	187	378	
1441				
1442	308	188	379	
1443				
1444	309	189	380	
1445				
1446	310	190	381	
1447				
1448	311	191	382	
1449				
1450	312	192	383	
1451				
1452	313	193	384	
1453				
1454	314	194	385	
1455				
1456	315	195	386	
1457				
1458	316	196	387	
1459				
1460	317	197	388	Very Windy 80°F 2:19PM
1461				
1462	318	198	389	
1463				
1464	319	199	390	
1465				
1466	320	200	391	
1467				
1468	321	201	392	
1469				
1470	322	202	393	
1471				

Grade move

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1472	323	203	394	
1473				
1474	324	204	395	
1475				
1476	325	205	396	
1477				
1478	326	206	397	
1479				
1480	327	207	398	
1481				
1482	328	208	399	
1483				
1484	329	209	400	
1485				
1486	330	210	401	
1487				
1488	331	211	402	
1489				
1490	332	212	403	
1491				
1492	333	213	404	
1493				
1494	334	214	405	
1495				
1496	335	215	406	
1497				
1498	336	216	407	
1499				
1500	337	217	408	
1501				
1502	338	218	409	
1503				
1504	339	219	410	
1505				
1506	340	220	411	
1507				
1508	341	221	412	
1509				
1510	342	222	413	
1511				
1512	343	223	414	
1513				
1514	344	224	415	
1515				
1516	345	225	416	

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1517				
1518	346	226	417	
1519				
1520	347	227	418	
1521				
1522	348	228	419	
1523				
1524	349	229	420	
1525				
1526	350	230	421	
1527				
1528	351	231	422	
1529				
1530	352	232	423	
1531				
1532	353	233	424	
1533				
1534	354	234	425	
1535				
1536	355	235	426	
1537				
1538	356	236	427	
1539				
1540	357	237	428	
1541				
1542	358	238	429	
1543				
1544	359	239	430	
1545				3:15 PM 80°F
1546	360	240	431	
1547				
1548	361	241	432	
1549				
1550	362	242	433	
1551				
1552	363	243	434	
1553				
1554	364	244	435	
1555				
1556	365	245	436	Grade move 3:21 PM 4:00 PM 79°F
1557				
1558	366	246	437	
1559				
1560	367	247	438	

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1561				
1562	368	248	439	
1563				
1564	369	249	440	
1565				
1566	370	250	441	
1567				
1568	371	251	442	
1569				
1570	372	252	443	
1571				
1572	373	253	444	
1573				
1574	374	254	445	
1575				
1576	375	255	446	
1577				
1578	376	256	447	
1579				
1580	377	257	448	
1581				
1582	378	258	449	
1583				
1584	379	259	450	
1585				
1586	380	260	451	
1587				
1588	381	261	452	
1589				
1590	382	262	453	
1591				
1592	383	263	454	
1593				
1594	384	264	455	
1595				
1596	385	265	456	4:32 PM
1597				
1598	386	266	457	
1599				
1600	387	267	458	
1601				
1602	388	268	459	
1603				
1604	389	269	460	
1605				

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1606	390	270	461	
1607				
1608	391	271	462	
1609				
1610	392	272	463	
1611				
1612	393	273	464	
1613				
1614	394	274	465	4:42 PM
1615				
1616	395	275	466	4:44 PM
1617				
1618	396	276	467	
1619				
1620	397	277	468	
1621				
1622	398	278	469	
1623				
1624	399	279	470	
1625				
1626	400	280	471	
1627				
1628	401	281	472	NO SWEEP
1629				
1630				
1631	402	282	473	
1632				
1633	403	283	474	
1634				
1635	404	284	475	
1636				
1637	405	285	476	
1638				
1639	406	286	477	
1640				
1640	407	287	478	
1642				
1643	408	288	479	
1644				
1645	409	289	480	
1646				
1647	410	290	481	
1648				
1649	411	291	482	
1650				

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1653	413	293	484	9:59AM 64°F light breeze 6-18-12
1654				
1655	414	294	485	
1656				
1657	415	295	486	
1658				
1659	416	296	487	
1660				
1661	417	297	488	
1662				
1663	418	298	489	
1664				
1665	419	299	490	
1666				
1667	420	300	491	
1668				
1669	421	301	492	
1670				
1671	422	302	493	
1672				
1673	423	303	494	
1674				
1675	424	304	495	
1676				
1677	425	305	496	
1678				
1679	426	306	497	
1680				
1681	427	307	498	
1682				
1683	428	308	499	
1684				
1685	429	309	500	
1686				
1687	430	310	501	
1688				
1689	431	311	502	
1690				
1691	432	312	503	
1692				
1693	433	313	504	
1694				
1695	434	314	505	
1696				
1697	435	315	506	10:25AM

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1698				
1699	436	316	507	
1700				
1701	437	317	508	
1702				
1703	438	318	509	
1704				
1705	439	319	510	
1706				
1707	440	320	511	
1708				
1709	441	321	512	windy 10:32 AM 65°F
1710				
1711	442	322	513	
1712				
1713	443	323	514	
1714				
1715	444	324	515	
1716				
1717	445	325	516	
1718				
1719	446	326	517	
1720				
1721	447	327	518	
1722				
1723	448	328	519	10:40 AM
1724				
1725	449	329	520	
1726				
1727	450	330	521	
1728				
1729	451	331	522	
1730				
1731	452	332	523	
1732				
1733	453	333	524	
1734				
1735	454	334	525	
1736				
1737	455	335	526	
1738				
1739	456	336	527	
1740				
1741	457	337	528	
1742				

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1743	458	338	529	base plate not down
1744				
1745				reshoot
1746				
1747	459	339	530	
1748				
1749	460	340	531	
1750				
				Geode move 10:58 AM
1751	461	341	532	11:38 AM
1752				
1753	462	342	533	
1754				
1755	463	343	534	
1756				
1757	464	344	535	
1758				
1759	465	345	536	
1760				
1761	466	346	537	
1762				
1763	467	347	538	
1764				
1765	468	348	539	
1766				
1767	469	349	540	
1768				
1769	470	350	541	
1770				
1771	471	351	542	
1772				
1773	472	352	543	
1774				
1775	473	353	544	
1776				
1777	474	354	545	
1778				
1779	475	355	546	
1780				
1781	476	356	547	bad file - no pilot?
1782				
1783				
1784	477	357	548	
1785				
1786	478	358	549	

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1787				
1788	479	359	550	
1789				
1790	480	360	551	
1791				
1792	481	361	552	car crossed line
1793				
1794	482	362	553	
1795				
1796	483	363	554	
1797				
1798	484	364	555	
1799				
1800	485	365	556	
1801				
1802	486	366	557	
1803				
1804	487	367	558	
1805				
1806	488	368	559	
1807				
1808	489	369	560	
1809				
1810	490	370	561	
1811				
1812	491	371	562	
1813				
1814	492	372	563	
1815				
1816	493	373	564	
1817				
1818	494	374	565	
1819				
1820	495	375	566	
1821				
1822	496	376	567	
1823				
1824	497	377	568	
1825				
1826	498	378	569	
1827				
1828				no data
1829	499	379	570	
1830				
1831	500	380	571	

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1832				
1833	501	381	572	
1834				
1835	502	382	573	
1836				no data
1837				
1838	503	383	574	
1839				
1840	504	384	575	
1841				
1842	505	385	576	
1843				
1844	506	386	577	
1845				
1846	507	387	578	
1847				
1848				no data
1849	508	388	579	
1850				
1851	509	389	580	mov = Geodes 12:40 PM 68°F 1:23 PM 67°F
1852				
1853	510	390	581	
1854				
1855	511	391	582	
1856				
1857	512	392	583	
1858				col
1859	513	393	584	
1860				
1861	514	394	585	
1862				no pilot
1863				
1864	515	395	586	
1865				
1866	516	396	587	
1867				
1868	517	397	588	
1869				
1870	518	398	589	
1871				
1872	519	399	590	
1873				
1874	520	400	591	
1875				

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 192	
1876	521	401	592	
1877				
1878	522	402	593	
1879				1:45 PM 67°F
1880	523	403	594	
1881				
1882	524	404	595	
1883				
1884	525	405	596	don't think the line was rolled up.
1885				
1886	526	406	597	line correct
1887				
1888	527	407	598	car
1889				
1890	528	408	599	
1891				
1892	529	409	600	
1893				
1894	530	410	601	
1895				
1896	531	411	602	
1897				
1898	532	412	603	
1899				
1900	533	413	604	vibe holding at 545
1901				"
1902	534	414	605	"
1903				"
1904	535	415	606	"
1905				
1906	536	416	607	
1907				
1908	537	417	608	
1909				
1910	538	418	609	
1911				
1912	539	419	610	
1913				
1914	540	420	611	
1915				
1916	541	421	612	
1917				
1918	542	422	613	
1919				"
1920	543	423	614	

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr	Tr	
1921	543	423	614	vibe holding @ 545
1922	544	424	615	"
1923				"
1924	545	425	616	vibe moving
1925				
1926	546	426	617	
1927				
1928	547	427	618	
1929				
1930	548	428	619	
1931				
1932	549	429	620	
1933				
1934	550	430	621	
1935	"			
1936	551	431	622	vibe holding @ 551
1937				"
1938	552	432	623	"
1939				"
1940	553	433	624	"
1941				"
1942	554	434	625	"
1943				"
1944	555	435	626	"
1945				"
1946	556	436	627	"
1947				"
				move Geodes 2:35PM
				move vibe across to 617
				2 sweeps every other S.P.
1948	617	437	676	holding 240 live
1949				
1950	619			
1951				
1952	621			
1953				
1954	623			
1955				
1956	625			
1957				
1958	627			
1959				
1960	629			
1961				
1962	631			

File no.	SP no.	Station Location of		Remarks (Bad files, skips, reshoots, time, Powerlines, etc.)
		Tr 1	Tr 240	
1963		437	676	
1964	633			3:37PM 67°F
1965				
1966	635			
1967				
1968	637			
1969				
1970	639			
1971				
1972	641			
1973				
1974	643			
1975	6			
1976	645			
1977				
1978	647			
1979				
1980	649			
1981				
1982	651			
1983				
1984	653			
1985				
1986	655			
1987				
1988	657			
1989				
1990	659			
1991				
1992	661			
1993				
1994	663			
1995				
1996	665			
1997				
1998	667			
1999				
2000	669			
2001				
2002	671			
2003				
2004	673			
2005				
2006	675			
2007		↓	↓	

