Project Reno, NV '09 **Line** Truckee River (CTRD) **Date** 6-8-09 **Archive on** WD USB **Page #** 1 of 21

Line: Location Bike Path-Mill St Station spacing 5 m 1st station 101 Last station 460
Direction W-E Topo Quad(s) _____ Road name/# Riverside Surveyed? GPS

Source: Type minivib I # 1 Stack 1 uncorr.
Array length/type ____ / ____ SP Interval 5 m
Seismograph: Geodes Channels: 216

Receiver: Type AMF vert Gph frq 8
Group Interval 5 m Gphs/group 1
Gph Array Length/Type ____ / ____

Records: Length 14s, uncorr Sample Rate 2 ms
Hi cut filter ∅ Low cut filter ∅ Notch filter ∅
Conditions: Wind ____ Temp ____
Traffic ____ Moisture ____

Personnel: Observer Worley
Src Chief Robert Kent - UTA
Cable Truck Stephenson / Odum
Surveyors ____

GPS Coordinates:
Sketches and Remarks
Sta. 208-210 = Dead on bridge / band area
227-231 = Arlington
194-195 - dead

RTS PARMS
RADIO GROUP 1
VIB DELAY 0.0010 S
TRIG DELAY 0.054 S
SWEEP 12.0 S
restart delay 3.0 S
SWEEPS 1

PreAmp Gains: Low 24dB

File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.) stack 2
1001	100	101	268	pilot = 169 parameter tests 20-160 12 sec.
1002	100			15-120 12 sec
1003	100			15-120 10 sec
				START ACQ. 15-120 Hz, 12 sec., 2 ms, 2 sec.
1004	100	101	268	holding line 12:45 PM record 168 chs.
1005				↓
1006	101			↓
1007				↓
1008	102			↓
1009	102			↓
1010	103		244	record 144 ch.
1011				
1012	104			
1013				
1014	105			
1015				
1016	106			
1017				
1018	107			
1019				
1020	108			
1021				
1022	109			
1023				
1024	110			
1025				
1026	111			
1027				

Project Benajah Line TRK Date 6-8-09 Page # 2 of

File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1028	112	101	244	
1029				
1030	113			
1031				
1032	114			appear to straddle storm drain.
1033				
1034	115			some elect. utility near 115.
1035				
1036	116			
1037				
1038	117			
1039				
1040	118			
1041				
1042	119			
1043				
1044	120			
1045				1820 PM
1046	121			
1047				
1048	122			
1049				
1050	123			
1051				
1052	124			
1053				
1054	125			
1055				
1056	126			
1057				
1058	127			
1059				
1060	128			
1061				
1062	129			
1063				
1064	130			
1065				
1066	131			
1067				
1068	132			
1069				
1070	133			1:36 PM
1071				
1072	134			

Project Reno Line Truckee Date 6-8-09 Page # 3 of ____

File no.	SP no.	Station Location of Tr 1	Station Location of Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1073	134	101	244	
1074	135			
1075				
1076	136			
1077				
1078	137			
1079				
1080	138			
1081				
1082	139			
1083				
1084	140			
1085				
1086	141			
1087				
1088	142			
1089				
1090	143			
1091				
1092	144			
1093				
1094	145			
1095				
1096	146			
1097				
1098	147			computer not rolled ahead
1099				
1100	148			computer correct
1101				
1102	149			
~~1103~~				added one Geode - starting roll
1103	149	102	245	
1104	149	101	244	
~~1105~~	~~150~~	~~102~~	~~245~~	
1105				
1106	150	102	245	no sweep
1107				data?
1108				data?
				switched to Compaq
1109				
1110				no sweep
1111				
				E.O.P. - system failure 3:30PM
				START 6-9-09
				next page →

Project Reno 09 Line Truckee Date 6-9-09 Page # 4 of

sample rate set to 1 ms

File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
				Restart from SP 149 - roll 144
				Using Workley computer w/new MGDS version
1112	149	101	244	no pilot
1113				10:15 AM
1114				
1115	150			
1116				
1117	151	103	246	
1118				
1119	152	104	247	
1120				
1121				
1122	153			
1123				
1124	154	106	249	
1125				
1126	155			
1127				
1128	156			
1129				
1130	157	109	252	
1131				
1132	158			
1133				
1634	159			
1135				
1136	160			
1137				
1138	161			
1139				
1140	162			
1141				
1142	163	115	258	
1143				
1144	164			
1145				
1146	165			
1147				
1148	166	118	261	
1149				
1150	167			
1151				
1152	168			
1153				
1154	169			10:47 AM

Project Reno '09 Line TRK Date 6-~~10~~9-09 Page # 5 of ___

File no.	SP no.	Station Location of Tr 1	Station Location of Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1155	~~#~~ 169			
1156	170	122	265	
1157				
1158	171			
1159				
1160	172			1m offset 10:52 AM
1161				
1162	173			2m offset
1163				
1164	174	126	269	1m offset
1165				
1166	175			line now on left side of vibe.
1167				
1168	176			
1169				
1170	177			
1171				11:08 AM
1172	178	130	273	
1173				
1174	179			
1175				
1176	180	132	275	cable now connected at 292
1177				bad shot - wrong cable was connected
1178	181			correct cable connected
1179				~~geode~~ @ 268-69 recorded data 269-292, not 245-268
1180	182			≈ 2m offset
1181				
1182	183			≈ 2m
1183				
1184	184			≈ 2m
1185				
1186	185			≈ 2m
1187				
1188	186			
1189				
1190				
1191	187	139	282	
1192				
1193	188			
1194				
1195	189			3 or 4m off
1196				
1197	190			
1198				
1199	191			

Project _____ Line TRK Date 6-9-09 Page # 6 of _____

File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1200	191			
1201	192			
1202				
1203	193			
1204				
1205	194			2m off
1206				
1207	195			no jug, no offset
1208				
1209	196			11:51 am
1210				
				Geode move
1211	197	149	292	source at 200 4 behind - 3 ahead
1212				wrong cable connect at 316
1213	198			" "
1214				
1215	199			" "
1216				
1217	200	152	295	" "
1218				
1219	201	153	296	vibe at 208 - holding
1220				
1221	202			" "
1222				
1223	203			" "
1224				
1225	204			" "
1226				
1227	205			" "
1228				
1229	206	158	301	" "
1230				
1231	207			" "
1232				
1233	208			" " corrected cable error at 316
1234				
1235	209	161	304	1:07 PM no jug
1236				
1237	210			no jug line on right of vibe
1238				
1239	211			
1240				
1241	212			
1242				
1243	213	165		

Project Reno '09 Line TRK Date 6-9-09 Page # 7 of

File no.	SP no.	Station Location of Tr 1	Station Location of Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1244	213	165	308	
1245	214			no jog vibe holding at 214
1246				
1247	215			
1248				
1249	216			
1250				
1251	217			
1252				
1253	218			
1254				
1255	219			
1256				
1257	220			
1258				
1259	221			vibe moved to ~~226~~ - holding 225.5
1260				2m offset to south
1261	222			
1262				
1263	223			
~~1264~~				Geode move - overshot line by 2 stations
				vibe at 225.5
1264	221	173	316	
1265				
1266	222			
1267				
1268	223			
1269				
1270	224			
1271				
1272	225			
1273				
1274	226			
1275				
1276	227			
1277				
1278	228			
1279				
1280	229			
1281				
				vibe crossed Arlington St.
1282	230			vibe holding at 234.5
1283				
1284	231			
1285				

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File no.	SP no.	Station Location of Tr 1	Station Location of Tr 141	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1286	232	184	327	vibe at 234.5
1287				
1288	233			
1289				
1290	234			
1291				
1292	235			
1293				
1294	236			
1295				
1296	237			
1297				
1298	238			
1299				
1300	239			
1301				
1302	240	192	335	vibe at 245, 1m north ~~offset~~ - holding
1303				
1304	241			
1305				
1306	242			
1307				
1308	243			
1309				
1310	244			
1311				
				Good more 2:31 PM
1312	245	197	340	3:02 PM 2 behind - 4 ahead pilot 193
1313				
1314	246	198	341	
1315				
1316	247			
1317				
1318	248	200	343	vibe at ~~245~~ 247
1319				
1320	249			vibe at 248
1321				
1322	250			
1323				
1324	251	203	346	
1325				3:14 PM
1326	252			vibe at 253 3:22 PM
1327				
1328	253			
1329				

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File no.	SP no.	Station Location of Tr 1	Station Location of Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1330	254	206	349	
1331				
1332	255			
1333				
1334	256			
1335				
1336	257	209	352	
1337				
1338	258			
1339				
1340	259			
1341				
1342	260			
1343				
1344	261			
1345				
1346	262			
1347				
1348	263	215	358	3:35 PM
1349				
1350	264			
1351				
1352	265			
1353				
1354	266			
1355				
1356	267			
1357				
1358	268	220	363	
1359				
1360	269	221	364	
1361				
1362	270			
1363				
1364	271			
1365				
1366	272			3:45PM
1367				
1368	273			
1369				
1370	274	226	369	
1371				
1372	275			
1373				
1374	276			

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1375	276			
1376	277	229	372	
1377				
1378	278	230	373	3:52 PM 76° light breeze
1379				
1380	279			
1381				
1382	280	232	375	
1383				
1384				ignore this file
1385	281			
1386				
1387	282			
1388				
1389	283			
1390				
1391	284			
1392				
1393	285			vibe at 284
1394				
1395	286			crossed Sierra - vibe at 289
1396				↓
1397	287	239	382	
1398				
1399	288			quite windy
1400				
1401	289	241	384	
1402				
1403	290			
1404				
1405	291	243	386	
1406				
1407	292			
1408				
				E.O.D. 4:15 PM
				Start 6-10-09
1409	293	245	388	9:35 AM 66°
1410				
1411	294			
1412				
1413	295	247	390	
1414				
1415	296	248	~~444~~ 391	
1416				
1417	297			

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File no.	SP no.	Station Location of Tr	Station Location of Tr	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1418	297	249	~~444~~ 392	
1419	298	250	~~445~~ 393	vibe holding @297
1420				
1421	299	251	~~446~~ 394	
1422				
1423	300	252	~~447~~ 395	
1424				
1425	301	253	~~448~~ 396	
1426				
1427	302	254	~~449~~ 397	
1428				
1429	303	255	398	
1430				
1431	304	256	399	
1432				
1433	305	257	400	
1434				
1435	306	258	401	vibe moved to 306
1436				
1437	307	259	402	
1438				
1439	308			
1440				
1441	309			
1442				
1443	310			
1444				
1445	311			
1446				
1447	312	264	407	vibe moved to 317
1448				
1449	313			
1450				
1451	314			
1452				
1453	315			
1454				
1455	316			
1456				
1457	317	269	412	
1458				
1459	318	270	413	
1460				
1461	319	271	414	
1462				

Project Reno '09 Line TRK Date 6-10-09 Page # 12 of

File no.	SP no.	Station Location of Tr 1	Station Location of Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1463	320	272	415	
1464				
1465	321			
1466				
1467	322	274	417	
1468				
1469	323			
1470				
1471	324	276	419	
1472				
1473	325			
1474				
1475	326			
1476				
1477	327			10:47 AM 76° sunny
1478				
1479	328			
1480				
1481	329	281	424	
1482				
1483	330			
1484				
1485	331			vibe at 330
1486				↓
1487	332			
1488				
1489	333	285	428	vibe at 336
1490				
1491	334	286	429	
1492				
1493	335			
1494				
1495	336	288	431	
1496				↓
1497	337	289	432	
1498				
1499	338			
1500				
1501	339	291	434	
1502				
1503	340			
1504				
1505	341	293	436	last phone online - rolling off from here.
1506			↓	5 or 6 m offset to south.
1507	342			vibe at 342.5

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1508			436	
1509	343	295		vibe at 342.5 no sweep
1510				
1511				
1512	344			5m offset
1513				
1514	345	297		" "
1515				
1516	346	298		" "
1517				
1518	347	299		" "
1519				
1520	348	300		" "
1521				
1522	349	301		" "
1523				
1524	350	302		" "
1525				
1526	351	303		" "
1527				
1528	352	304		" "
1529				no sweep
1530				
1531	353	305		~~5m offset no jog~~
1532				
1533	354	306		no jog
1534				
1535	355	307		no jog
1536				
1537	356	308		no jog
1538				
1539	357	309		vibe at 358
1540				
1541	358	310		
1542				
1543	359	311		
1544				
1545	360	312		
1546				
1547	361	313		
1548				
1549	362	314		vibe at 364
1550				
1551	363	315		
1552				

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File no.	SP no.	Station Location of Tr 1	Tr Cost	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1553	364	316	436	
1554				
				disconnected first 3 Geodes
				3 behind - 2 ahead pilot 121
1555	365	317		
1556				
1557	366	318		12:15 PM
1558				
1559	367	319		
1560				
1561	368	320		
1562				
1563	369	321		
1564				
1565	370	322		
1566				
1567	371	323		
1568				
1569	372	324		
1570				
1571	373	325		
1572				
1573	374	326		
1574				
1575	375	327		
1576				
1577	376	328		
1578				
1579				vibe at 377
1580	377	329		
1581				
1582	378	330		
1583				
1584	379	331		
1585				
1586	380	332		
1587				
1588	381	333		
1589				~~no sweep~~
1590	382	334		no sweep
1591				
1592				
1593	383	335		
1594				
1595	384	336		

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File no.	SP no.	Station Location of Tr 1	Tr Last	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1596	384	336	436	
1597	385	337		
1598				
1599	386	338		vibe at 385 – doghouse in way
1600				
1601	387	339		vibe at 388
1602				
1603	388	340		
1604				
1605	389	341		
1606				12:44PM
1607	390	342		
1608				
1609	391	343		
1610				
1611	392	344		
1612				
1613	393	345		
1614				
1615	394	346		
1616				
1617	395	347		
1618				
1619	396	348		no jug
1620				
1621	397	349		no jug
1622				
1623	398	350		12:52pm no jug
1624				
1625	399	351		
1626				
1627	400	352		
1628				
1629	401	353		
1630				
1631	402	354		vibe at 401
1632				
1633	403	355		" "
1634				
1635	404	356		vibe at 408
1636				
1637	405	357		" " 1:00PM
1638				
1639	406	358		" "
1640				

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File no.	SP no.	Station Location of Tr 1	Tr Last	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1641	407	359	436	vibe at 408
1642				
1643	408	360		
1644				
1645	409	361		
1646				
1647	410	362		
1648				
1649	411	363		
1650				
1651	412	364		
1652				
1653	413	365		shot over manhole cover
~~1654~~				~~pulled vibe forward of manh~~ manhole - skipped
1654	414	366		
1655				
1656	415	367		
1657				
1658	416	368		1:13 PM
1659				
1660	417	369		
1661				
1662	418	370		
1663				
1664	419	371		
1665				
1666	420	372		
1667				
1668	421	373		
1669				
1670	422	374		
1671				
1672	423	375		
1673				
1674	424	376		
1675				
1676	425	377		
1677				
1678	426	378		
1679				
1680	427	379		
1681				
1682	428	380		
1683				
1684	429	381		edge of High St.

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File no.	SP no.	Station Location of Tr 1	Tr Last	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1685	429		436	
1686	430	382		no jog
1687				
1688	431	383		no jog
1689				
1690	432	384		no jog
1691				
	~~433~~	~~385~~		discovered last 6 cable not connected to 460 move vibe back to ~~357~~ 364 for reshoot.
1692	364	317	460	2:02 pm
1693				
1694	365	318		
1695				
1696	366	319		
1697				
1698	367	320		
1699				
1700	368	321		
1701				
1702	369	322		
1703				
1704	370	323		
1705				
1706	371	324		
1707				
1708	372	325		
1709				
1710	373	326		
1711				
1712	374	327		
1713				
1714	375	328		
1715				
1716	376	329		
1717				
1718	377	330		
1719				
1720	378	331		
1721				
1722	379	332		
1723				
1724	380	333		
1725				
1726	381	334		

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File no.	SP no.	Station Location of Tr 1	Tr Last	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1727	381		460	
1728	382	335		
1729				
1730	383	336		
1731				
1732	384	337		
1733				
1734	385	338		at doghouse
1735				
1736	386	339		no sweep vibe at 385
1737				
1738				
1739	387	340		" "
1740				
1741	388	341		vibe at 388
1742				
1743	389	342		
1744				
1745	390	343		
1746				
1747	391	344		
1748				false start no data
1749	~~392~~	~~345~~		
1750	392	345		
1751				
1752	393	346		
1753				
1754	394	347		
1755				
1756	395	348		
1757				
1758	396	349		no jug Museum Dr.
1759				2:41 pm
1760	~~397~~	350		no jug
1761				
1762	398	351		no jug
1763				
1764	399	352		
1765				
1766	400	353		no sweep
1767				
1768				
1769	401	354		
1770				
1771	402	355		vibe at 401

Project _____ Line TRK Date 6-10-09 Page # 19 of _____

File no.	SP no.	Station Location of Tr (	Tr Lost	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1772			460	vibe at 401
1773	403	356		
1774				
1775	404	357		
1776				
1777	405	358		
1778				
1779	406	359		vibe at 408
1780				
1781	407	360		
1782				
1783	408	361		
1784				
1785	409	362		2:57 PM 74° cloudy light breeze
1786				
1787	410	363		no sweep
1788				
1789	~~411~~			
1790	411	364		
1791				
1792	412	365		no sweep
1793				
1794				
1795	413	366		vibe at 414 manhole at 413
1796				
1797	414	367		
1798				
1799	415	368		
1800				
1801	416	369		
1802				
1803	417	370		
1804				
1805	418	371		3:09 PM
1806				
1807	419	372		
1808				
1809	420	373		
1810				
1811	421	374		
1812				
1813	422	375		
1814				
1815	423	376		
1816				

Project _____ Line TRK Date 6-10-09 Page # 20 of _____

File no.	SP no.	Station Location of Tr 1	Tr Last	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1817	424	377	460	
1818				
1819	425	378		
1820				
1821	426	379		
1822				
1823	427	380		
1824				
1825	428	381		
1826				
1827	429	382		3:20 PM
1828				
1829	430	383		no jug High St.
1830				
1831	431	384		
1832				
1833	432	385		
1834				
1835	433	386		
1836				
1837	434	387		
1838				
1839	435	388		
1840				
1841	436	389		no jug
1842				
1843	437	390		
1844				
1845	438	391		
1846				
1847	439	392		
1848				
1849	440	393		
1850				
1851	441	394		
1852				
1853	442	395		no jug - driveway
1854				
1855	443	396		
1856				
1857	444	397		
1858				
1859	445	398		no jug
1860				
1861	446	399		

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File no.	SP no.	Station Location of Tr 1	Tr Last	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
1862			460	
1863	447	400		3:39 PM
1864				
1865	448	401		
1866				
1867	449	402		3:40 PM
1868				
1869	450	403		3:41 PM
1870				
1871	451	404		
1872				
1873	452	405		no jug - crossing Park St.
1874				
1875	453	406		no jug
1876				
1877	454	407		no jug
1878				
1879	455	408		
1880				
1881	456	409		no jug
1882				
1883	457	410		
1884				
1885	458	411		
1886				
1887	459	412		3:50 PM
1888				
1889	460	413		
1890				
				E.O.L. 3:52 PM
				~~Start 6-11-09~~

Project Reno '09 **Line** TRK 2 **Date** 6-11-09 **Archive on** _____ **Page #** 1 of 45

Line: Location Rock Park Station spacing 5 m 1st station 101 Last station 1084
Direction E→W Topo Quad(s) _____ Road name/# _____ Surveyed? _____

Source: Type Minivib I # 1 Stack 1 **Receiver:** Type _____ Gph frq 8
Array length/type _____ / _____ SP Interval _____ Group Interval 5 m Gphs/group 1
Seismograph: Geodes Channels: 2/6 Gph Array Length/Type _____ / _____

Records: Length 4 s Sample Rate 2.0 ms **Personnel:** Observer Wadsworth
Hi cut filter 0 Low cut filter 0 Notch filter 0 Src Chief Robert Kraft
Conditions: Wind _____ Temp _____ Cable Truck _____
Traffic pedestrian Moisture _____ Surveyors _____

GPS Coordinates:
Sketches
and
Remarks
PreAmp Gains:

File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2001	100	101	244	9:56 AM 66°
2002				System froze - reset params.
2003	101	102	245	all channels live 1 ms SR
2004				144 live ↓
2004				
				Corrected params
2006	100	102	245	computer rolled up to SP 101
2007				
2008	101			computer now correct
2009				
2010	102	103	246	
2011				
2012	103	104	247	
2013				
2014	104	105	248	
2015				
2016	105	106	249	
2017				
2018	106	107	250	
2019				
2020	107	108	251	
2021				
2022	108	109	252	
2023				
2024	109	110	253	
2025				System froze
2026	110	111	254	
2027				
2028	111	112	255	

Project _____ **Line** TRK 2 **Date** 6-11-09 **Page #** 2 of _____

File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2029				
2030	112	113	256	
2031				
2032	113	114	257	1m offset
2033				
2034	114	115	258	
2035				
2036	115	116	259	
2037				
2038	116	117	260	
2039				
				start walking on to 40 in.
2040	117	117	260	
2041				
2042	118			
2043				
2044	119			
2045				
2046	120			
2047				
2048	121			
2049				
2050	122			
2051				
2052	123			
2053				
2054	124			
2055				
2056	125			
2057				
2058	126			
2059				
2060	127			
2061				
2062	128			
2063				
2064	129			
2065				
2066	130			
2067				
2068	131			
2069				
2070	132			
2071				
2072	133			

Project _____ Line TRK-2 Date 6-11-09 Page # 3 of _____

File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2073	~~2073~~	117	260	airplane
2074	134			
2075				
2076	135			
2077				
2078	136			
2079				
2080	137			
2081				
2082	138			
2083				
2084	139			
2085				
2086	140			
2087				
2088	141			
2089				
2090	142			
2091				
2092	143			
2093				
2094	144			
2095				
2096	145			
2097				
2098	146			
2099				
2100	147			
2101				
2102	148			
2103				
2104	149			
2105				
2106	150			
2107				
2108	~~151~~			
2109	157			
2110	~~152~~			
2111	152			
2112				
2113	153			
2114				
2115	154			
2116				
2117	155			

Project _____ **Line** YRK 2 **Date** 6-11-09 **Page #** 4 of _____

File no.	SP no.	Station Location of Tr #1	Station Location of Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2118		117	260	
2119	156			
2120				
2121	157			
2122				
2123	158			
2124				
2125	159			
2126				
2127	160			
2128				
2129	161			
2130				
2131	162			
2132				
2133	163			
2134				
2135	164			
2136				
2137	165			
2138				
2139	166			
2140				
2141	167			
2142				
2143	168			
2144				
2145	169			
2146				
2147	170			
2148				11:37 am 76°
2149	171			
2150		↓	↓	
2161	171	118	261	holding source, rolling line
2152				
2153	171	119	262	
2154				
2155	171	120	263	
2156				
2157	171	121	264	
2158				
2159	171	122	265	
2160				
2161	171	123	266	
2162				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2163	172	124	267	normal rolling - pull 48 - push 95
2164				
				pulled first Geode
2165	173	125	268	8 behind pilot 193
2166				11:59am
2167	174	126	269	
2168				
2169	175	127	270	
2170				
2171	176	128	271	
2172				
2173	177	129	272	
2174				
2175	178	130	273	
2176				
2177	179	131	274	
2178				
2179	180	132	275	
2180				
2181	181	133	276	
2182				
2183	182	134	277	
2184				
2185	183	135	278	
2186				
2187	184	136	279	
2188				
2189	185	137	280	
2190				
2191	186	138	281	
2192				
2193	187	139	282	
2194				
2195	188	140	283	
2196				
2197	189	141	284	
2198				
2199	190	142	285	
2200				
2201	191	143	286	
2202				
2203	192	144	287	
2204				
2205	193	145	288	
2206				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2207	194	146	289	
2208				
2209	195	147	290	
2210				
2211	196	148	291	no sweep
2212				
2213				
2214	197	149	292	
2215				
				pulled Geode at 148
2216	198	150	293	
2217				
2218	199	151	294	
2219				12:34PM
2220	200	152	295	
2221				
2222	201	153	296	
2223				
2224	202	154	297	
2225				
2226	203	155	298	airplane
2227				
2228				no sweep
2229				
2230	204	156	299	
2231				
2232	205	157	300	
2233				airplane
2234				
2235	206	158	301	
2236				
2237	207	159	302	
2238				
2239	208	160	303	
2240				
2241	209	161	304	
2242				
2243	210	162	305	
2244				
2245	211	163	306	
2246				
2247	212	164	307	
2248				
2249	213	165	308	
2250				

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File no.	SP no.	Station Location of Tr 1	Station Location of Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2251	214	166	309	
2252				no sweep
2253				
2254	215	167	310	
2255				
2256	216	168	311	
2257				
2258	217	169	312	
2259				
2260	218	170	313	
2261				
2262	219	171	314	
2263				
2264	220	172	315	
2265				
				Geode move
				6 behind - 4 ahead
2266	221	173	316	
2267				
2268	222	174	317	
2269				
2270	223	175	318	
2271				
2272	224	176	319	
2273				
2274	225	177	320	
2275				
2276	226	178	321	
2277				
2278	227	179	322	
2279				
2280	228	180	323	
2281				1:24 PM
2282	229	181	324	
2283				
2284	230	182	325	
2285				
2286	231	183	326	
2287				
2288	232	184	327	
2289				
2290	233	185	328	
2291				
2292	234	186	329	
2293				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2294	235	187	330	
2295				
2296	236	188	331	1:32 PM 75°
2297				
2298	237	189	332	
2299				
2300	238	190	333	
2301				
2302	239	191	334	
2303				
2304	240	192	335	
2305				
2306	241	193	336	
2307				
2308	242	194	337	
2309				
2310	243	195	338	1:40 PM
2311				
2312	244	196	339	
2313				
2314	245	197	340	
2315				
2316	246	198	341	
2317				
2318	247	199	342	
2319				
2320	248			
2321				
2322	249			
2323				plane
2324	250			
2325				
2326	251			
2327				
2328	252			
2329				
2330	253			
2331				
2332	254	206	349	
2333				
2334	255			
2335				
2336	256			no swell
2337				
2338				

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File no.	SP no.	Station Location of Tr 1	Station Location of Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2339	257	209	352	
2340				
2341	258			
2342				
2343	259			
2344				
2345	260			
2346				
2347	261			
2348				
2349	262			
2350				
2351	263			
2352				
2353	264			
2354				
2355	265	217	360	
2356				
2357	266			
2358				
2359	267	219	362	
2360				
2361	268			
2362				
				Geode move
2363	269	221	364	geometry all wrong – ignore file
2364				
2365				
2366	270	222	365	
2367				
2368	271	223	366	
2369				
2370	272	224	367	
2371				
2372	273	225	368	
2373				
2374	274	226	369	
2375				
2376	275	227	370	
2377				
2378	276	228	371	
2379				
2380	277	229	372	
2381				
2382	278	230	373	

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2383				
2384	279	231	374	
2385				
2386	280	232	375	
2387				
2388	281	233	376	
2389				
2390	282	234	377	
2391				
2392	283	235	378	
2393				
2394	284	236	379	
2395				
2396	285	237	380	
2397				
2398	286	238	381	
2399				
2400	287	239	382	
2401				
2402	288	240	383	
2403				
2404	289	241	384	
2405				
2406	290	242	385	
2407				
2408	291	243	386	
2409				
2410				no sweep
2411	292	244	387	
2412				
2413	293	245	388	
2414				
				Good morn 2:50 PM
2415	294	246	389	
2416				
2417	295	247	390	
2418				
2419	296	248	391	
2420				
2421	297	249	392	
2422				
2423	298	250	393	
2424				
2425	299	251	394	no sweep
2426				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2427				
2428	300	252	395	
2429				
2430	301	253	396	
2431				
2432	302	254	397	
2433				
2434	303	255	398	
2435				
2436	304	256	399	
2437				
2438	305	257	400	
2439				
2440	306	258	401	
2441				
2442	307	259	402	
2443				
2444	308	260	403	
2445				
2446	309	261	404	
2447				
2448	310	262	405	
2449				
2450	311	263	406	
2451				
2452	312	264	407	
2453				
2454	313	265	408	
2455				
2456	314	266	409	
2457				
2458	315	267	410	
2459				
2460	316	268	411	
2461				
				Geode move
2462	317	269	412	3:39 PM 77°
2463				
2464	318	270	413	
2465				
2466	319	271	414	
2467				
2468	320	272	415	
2469				
2470	321	273	416	

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2471				
2472	322	274	417	
2473				
2474	323	275	418	
2475				
2476	324	276	419	
2477				
2478	325	277	420	
2479				
2480	326	278	421	
2481				
2482	327	279	422	
2483				
2484	328	280	423	
2485				
2486	329	281	424	
2487				
2488	330	282	425	
2489				
2490	331	283	426	
2491				
2492	332	284	427	
2493				
2494	333	285	428	
2495				
2496	334	286	429	bad swing
2497				
2498				
2499	335	287	430	
2500				
2501	336	288	431	
2502				
2503	337	289	432	
2504				
2505	338	290	433	
2506				
2507	339	291	434	
2508				
2509	340	292	435	
2510				
				E.O.D. 4:05 PM
				Start 6-12-09 9:13 AM 63°
2511	341	293	436	
2512				
2513	342	294	437	

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2514				
2515	343	295	438	
2516				
2517	344	296	439	
2518				
2519	345	297	440	no sweep
2520				no sweep
2521				no sweep
2522				
2523				
2524	346	298	441	
2525				
2526	347	299	442	
2527				
2528	348	300	443	
2529				
2530	349	301	444	
2531				
2532	350	302	445	
2533				
2534	351	303	446	no sweep
2535				
2536				
2537	352	304	447	
2538				
2539	353	305	448	
2540				
2541	354	306	449	
2542				
2543	355	307	450	
2544				
2545	356	308	451	
2546				
2547	357	309	452	
2548				
2549	358	310	453	
2550				
2551	359	311	454	
2552				
2553	360	312	455	
2554				
2555	361	313	456	
2556				
2557	362	314	457	
2558				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2559	363	315	458	
2560				
2561	364	316	459	
2562				
2563	365	317	460	
2564				
2565	366	318	461	
2566				
2567	367	319	462	
2568				
2569	368	320	463	
2570				
2571	369	321	464	
2572				
2573	370	322	465	
2574				
2575	371	323	466	
2576				
2577	372	324	467	3 def. 372
2578				
2579	373	325	468	didn't roll up?
2580	373	325	468	
2581	373			def. 373
2582	374			def. 374 shows 373
2583				vibe 374 system at 373
2584	374			
2585				
2586	375			
2587				
2588	376	328	471	
2589				
2590	377	329	472	
2591				
2592	378	330	473	
2593				
2594	379	331	474	
2595				
2596	380	332	475	
2597				
2598	381	333	476	
2599				
2600	382	334	477	
2601				
2602	383	335	478	
2603				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2604	384	336	479	
2605				
2606	385	337	480	
2607				
2608	386	338	481	
2609				
2610	387	339	482	
2611				
2612	388	340	483	
2613				
2614	389	341	484	
2615				
2616	390	342	485	
2617				
2618	391	343	486	
2619				
				Geode move 10:32 AM
2620	392	344	487	10:42 AM
2621				
2622	393	345	488	
2623				
2624	394	346	489	
2625				
2626	395	347	490	
2627				
2628	396	348	491	
2629				
2630	397	349	492	
2631				
2632	398	350	493	no sweep
2633				
2634				
2635	399	351	494	
2636				
2637	400	352	495	
2638				
2639	401	353	496	
2640				
2641	402	354	497	
2642				
2643	403	355	498	
2644				no sweep
2645				
2646	404	356	499	
2647				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2648	405	357	500	
2649				
2650	406	358	501	
2651				
2652	407	359	502	
2653				
2654	408	360	503	
2655				
2656	409	361	504	
2657				
2658	410	362	505	
2659				
2660	411	363	506	11:02 AM
2661				
2662	412	364	507	
2663				
				Geode move 11:05 AM 71°
2664	413	365	508	11:12 AM
2665				
2666	414	366	509	
2667				
2668	415	367	510	
2669				
2670	416	368	511	
2671				
2672	417	369	512	
2673				
2674	418	370	513	
2675				
2676	419	371	514	
2677				
2678	420	372	515	
2679				
2680	421	373	516	11:21 AM
2681				
2682	422	374	517	
2683				
2684	423	375	518	
2685				
2686	424	376	519	
2687				
2688	425	377	520	
2689				
2690	426	378	521	
2691				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2692	427	379	522	
2693				
2694	428	380	523	
2695				
2696	429	381	524	
2697				
2698	430	382	525	
2699				
2700	431	383	526	
2701				
2702	432	384	527	
2703				11:33 AM
2704	433	385	528	
2705				
2706	434	386	529	
2707				
2708	435	387	530	
2709				
2710	436	388	531	
2711				
				Gecko move
2712	437	389	532	11:42 am
2713				
2714	438	390	533	
2715				
2716	439	391	534	
2717				
2718	440	392	535	
2719				
2720	441	393	536	
2721				
2722	442	394	537	
2723				
2724	443	395	538	
2725				
2726	444	396	539	noticed no geophones below 413. ~~Replanted~~.
2727				
2728				vibe at 445, system at 444
2729				" "
2730	446	398	541	
2731				
2732	447	399	542	
2733				
2734	448	400	543	
2735				

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File no.	SP no.	Station Location of Tr 1	Station Location of Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2736	449	401	544	
2737				
2738	450	402	545	
2739				
2740	451	403	546	
2741				
2742	452	404	547	
2743				
2744	453	405	548	
2745				
2746	454	406	549	
2747				
2748	455	407	550	
2749				
2750	456	408	551	
2751				
2752	457	409	552	
2753				
2754	458	410	553	
2755				
2756	459	411	554	
2757				
2758	460	412	555	
2759				
				Geode move 12:20
2760	461	413	556	vibe holding at 460
2761				
2762	462	414	557	no swell
2763				
2764				
2765	463	415	558	
2766				
2767	464	416	559	
2768				
2769	465	417	560	
2770				
2771	466	418	561	
2772				
2773	467	419	562	
2774				
2775	468	420	563	
2776				
2777	469	421	564	
2778				
2779	470			

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File no.	SP no.	Station Location of Tr	Tr	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2780	470	422	564	
2781	471	423	566	vibe set up at 479
2782				
2783	472	424	567	
2784				
2785	473	425	568	
2786				
2787	474	426	569	
2788				1:08PM
2789	475	427	570	
2790				
2791	476	428	571	
2792				
2793	477	429	572	
2794				
2795	478	430	573	
2796				
2797	479	431	574	
2798				
2799	480	432	575	
2800				
2801	481	433	576	
2802				
2803	482	434	577	
2804				
2805	483	435	578	
2806				
2807	484	436	579	
2808				
				Geode move
2809	485	437	580	
2810				
2811	486	438	581	1:29PM
2812				
2813	487	439	582	
2814				
2815	488	440	583	
2816				
2817	489	441	584	
2818				
2819	490	442	585	
2820				
2821	491	443	586	
2822				
2823	492	444	587	

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2824				
2825	493	445	588	
2826				
2827	494	446	589	
2828				
2829	495	447	590	
2830				
2831	496	448	591	
2832				
2833	497	449	592	
2834				
2835	498	450	593	
2836				
2837	499	451	594	
2838				
2839	500	452	595	
2840				
2841	501	453	596	
2842				
2843	502	454	597	
2844				
2845	503	455	598	
2846				
2847	504	456	599	
2848				
2849	505	457	600	
2850				
2857	506	458	601	
2852				
2853	507	459	602	
2854				
2855	508	460	603	
2856				
2857	509	461	604	
~~2858~~				system froze
				Geode mess - mov truck 2:00 PM
2858	509	461	604	2:56 PM 77°
2859				no swamp
2860				no swamp
2861				
2862	510	462	605	
2863				
2864	511	463	606	
2865				
2866	512	464	607	

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File no.	SP no.	Station Location of | Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2867				
2868	513	465	608	
2869				
2870	514	466	609	
2871				
2872	515	467	610	
2873				partial swamp
2894				
2875	516	468	611	
2876				
2877	517	469	612	
2878				
2879	518	470	613	
2880				
2881	519	471	614	
2882				
2883	520	472	615	
2884				
2885	521	473	616	
2886				
2887	522	474	617	
2888				
2889	523	475	618	
2890				
2891	524	476	619	
2892				
2893	525	477	620	
2894				
2895	526	478	621	
2896				
2897	527	479	622	
2898				
2899	528	480	623	no swamp
2900				
2901				
2902	529	481	624	
2903				
2904	530			
2905				
2906	531	483	626	
2907				
2908	532	484	627	
2909				
2910	533	485	628	
2911				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2912	534	486	629	
2913				
2914	535	487	630	
2915				
2916	536	488	631	
2917				
2918	537	489	632	
2919				
2920	538	490	633	
2921				
2922	539	491	634	
2923				
2924	540	492	635	
2925				
2926	541	493	636	
2927				
2928	542	494	637	
2929				
2930	543	495	638	
2931				
2932	544	496	639	
2933				
2934	545	497	640	
2935				
2936	546	498	641	
2937				
2938	547	499	642	
2939				
2940	548	500	643	
2941				
2942	549	501	644	
2943				
2944	550	502	645	
2945				
2946	551	503	646	
2947				
2948	552	504	647	
2949				
2950	553	505	648	3:48PM
2951				
2952	554	506	649	
2953				
2954	555	507	650	
2955				
2956	556	508	651	

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
2957				
	~~557~~			Geode move 3:53 PM
2958	557	509	652	3:57 PM
2959				
2960	558	510	653	
2961				
2962	559	511	654	
2963				
2964	560	512	655	
2965				
2966	561	513	656	
2967				
2968	562	514	657	
2969				
2970	563	515	658	
2971				
2972	564	516	659	
2973				
2974	565	517	660	no sweep
2975				
2976				
2977	566	518	661	
2978				
2979	567	519	662	
2980				
2981	568	520	663	
2982				
2983	569	521	664	
2984				
2985	570	522	665	
2986				
2987	571	523	666	
2988				
2989	572	524	667	
2990				
2991	573	525	668	
2992				
2993	574	526	669	
2994				
2995	575	527	670	
2996				
2997	576	528	671	
2998				
2999	577	529	672	
3000				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3001	578	530	673	
3002				
3003	579	531	674	
3004				
3005	580	532	675	
3006				plane G.O.D. 4:22 PM
				6/13/09 Bad. 9:58am
3007	581	533	676	- Bad record
3008				- Bad record - no sweep,
3009				- " " "
3010				- " " "
3011				" " "
3012				" " "
3013				
3014	581	533	676	
3015				
3016	582	534	677	
3017				
3018	583	535	678	- NOT ROLLED UP
3019				
3020				
3021	584	536	679	
3022				
3023	585	537	680	
3024				
3025	586	538	681	
3026				
3027	587	539	682	
3028				
3029	588	540	683	- NOT ROLLED UP
3030				
3031				
3032	589	541	684	
3033				
3034	590	542	685	
3035				
3036	591	543	686	
3037				
3038	592	544	687	
3039				
3040	593	545	688	
3041				
3042	594	546	689	
3043				

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File no.	SP no.	Station Location of | Tr	Tr	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3044	595	547	690	
3045				
3046	596	548	691	
3047				
3048	597	549	692	
3049				
3050	598	550	693	
3051				
3052	599	551	694	
3053				
3054	600	552	695	
3055				
3056	601	553	696	
3057				
3058	602	554	697	
3059				
3060	603	555	698	
3061				
3062	604	556	699	
3063				
3064	605	557	~~699~~ 700	
3065				
3066	606	558	701	
3067				
3068	607			10:33 AM 66°
3069				
3070	608	560	703	
3071				
3072	609	561	704	
3073		~~4~~		
3074	610	562	705	
3075				
3076	611	563	706	
3077				
3078	612	564	707	
3079				
3080	613	565	708	
3081				
3082	614	566	709	
3083				
3084	615	567	710	
3085				
3086	616	568	711	
3087				
3088	617	569	712	

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3089				
3090	~~618~~			vib - at 618
3091	618	570	713	
3092				
3093	619	571	714	
3094				
3095	620	572	715	
3096				
3097	621	573	716	
3098				
3099	622	574	717	
3100				
3101	623	575	718	10:50AM 68°
3102				
3103	624	576	719	
3104				
3105	625	577	720	
3106				
3107	626	578	721	
3108				
3109	627	579	722	
3110				
3111	~~628~~			no data
3112	628	580	723	didn't roll up
3113				okay now
3114				
				~~Code more~~
3115	629	581	724	
3116				
3117	630	582	725	
3118				
3119	631	583	726	
3120				
3121	632	584	727	
3122				
3123	633	585	728	
3124				
3125	634	586	729	
3126				
3127	635	587	730	
3128				
3129	636			no sweep
3130				
3131				
3132	637	588	732	

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File no.	SP no.	Station Location of | Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3133				
3134	638	590	733	no sweep
3135				
3136				
3137	639	591	734	
3138				
3139	640	592	735	
3140				
3141	641	593	736	
3142				
3143	642	594	737	
3144				
3145	643	595	738	
3146				
3147	644	596	739	
3148				
3149	645	597	740	
3150				
3151	646	598	741	
3152				
3153	647	599	742	
3154				
3155	648	600	743	
3156				
3157	649	601	744	
3158				11:20 am 68°
3159	650	602	745	no data
3160				
3161				
3162	651	603	746	
3163				
3164	652	604	747	
3165				
				Geode move - pulled first 3
				689 - no jug
3166	653	605	748	11:55 am 73°
3167				
3168	654	606	749	
3169				
3170	655	607	750	
3171				
3172	656	608	751	
3173				
3174	657	609	752	
3175				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3176	658	610	753	
3177				
3178	659	611	754	
3179				
3180	660	612	755	
3181				
3182	661	613	756	
3183				
3184	662	614	757	no sweep
3185				
3186				
3187	663	615	758	
3188				
3189	664	616	759	12:08 AM 70°
3190				
3191	665	617	760	
3192				
3193	666	618	761	
3194				
3195	667	619	762	vibe holding at 666
3196				
3197	668	620	763	
3198				
3199	669	621	764	
3200				
3201	670	622	765	
3202				
3203	671	623	766	
3204				
3205	672	624	767	
3206				
3207	673	625	768	
3208				
3209	674	626	769	
3210				
3211	675	627	770	
3212				
				vibe moved to 685
3213	676	628	771	
3214				
3215	677	629	772	
3216				
3217	678	630	773	
3218				
3219	679	~~630~~ 631	~~773~~ 774	

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3220				vib at 685
3221	680	632	775	
3222				
3223	681	633	776	
3224				
3225	682			
3226				
3227	683	635	778	
3228				
3229	684	636	779	
3230				
3231	685	637	780	12:44 PM 66°
3232				
3233	686	638	781	
3234				
3235	687	639	782	
3236				
3237	688	640	783	
~~3238~~				no save
3239				
3240	689	641	784	
3241				
3242	690	642	785	
3243				
3244	691	643	786	
3245				
3246	692	644	787	
3247				
3248	693	645	788	
3249				
3250	694	646	789	
3251				
3252	695	647	790	
3253				
3254	696	648	791	
~~3255~~				
		653		shut down for lightning
3256	697	~~649~~	791	restart — no save only 94 ahead
3257				no save
3258				2:44 PM 65°
3259				no save
3260		653		
3261	698	~~650~~	792	
3262		653		
3263	699	~~651~~	792	

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File no.	SP no.	Station Location of Tr /	Tr/44	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3264				94 ahead
3265	700	653	795	95 ahead 47 behind
3266				
3267	701	653	796	95 ahead 48 behind
3268				
3269	702	654	797	
3270				
3271	703	655	798	strange looking swerg
3272				
3273	704	656	799	no swerg connected seis cable at 724 (:)
3274				
3275				
3276	705			
3277				
3278	706	658	801	
3279				
3280	707	659	802	
3281				
3282	708	660	803	
3283				
3284	709	661	804	
3285				
3286	710	662	805	
3287				
3288	711	663	806	736 connected here
3289				
3290	712	664	809	
3291				
3292	713	665	808	
3293				
3294	714	666	809	
3295				
3296	715	667	810	
3297				
3298	716	668	811	
3299				
3300	717	669	812	
3301				
3302	718	670	813	
3303				
3304	719	671	814	
3305				
3306	720	672	815	
3307				
3308	721	673	816	

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File no.	SP no.	Station Location of Tr	Tr	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3309	721	673	816	
3310	722	674	817	-No swap
3311				
3312			818	
3313	723	675	~~819~~	
3314			819	
3315	724	676	~~820~~	
3316				
3317	725	677	820	
3318				
3319	726	678	821	
3320				
				Geode move
3321	727	679	822	
3322				
3323	728	680	823	
3324				
3325	729	681	824	
3326				
3327	730	682	825	2:57 PM
3328				
3329	731	683	826	
3330				
3331	732	684	827	
3332				
3333	733	685	828	
3334				
3335	734	686	829	
3336				
3337	735	687	830	
3338				
3339	736	688	831	
3340				~~no swap~~
3341				no swap
3342	737	689	832	
3343				
3344	738	690	833	
3345				
3346	739	691	834	689 - no jig
3347				
3348	740	692	835	
3349				
3350	741	693	836	
3351				
3352	742	694	837	

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File no.	SP no.	Station Location of | Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3353				
3354	743	695	838	
3355				
3356	744	696	839	
3357				
3358	745	697	840	
3359				
3360	746	698	841	
3361				
3362	747	699	842	
3363				
3364	748	700	843	
3365				
3366	749	701	844	
3367				
3368	750	702	845	
3369				
3370	751	703	846	
3371				
3372	752	704	847	3:30 PM
3373				
3374	753	705	848	
3375				
3376	754	706	849	
3377				
3378	755	707	850	
3379				
3380	756	708	851	
3381				
3382	757	709	852	
3383				
3384	758	710	853	
3385				
3386	759	711	854	
3387				
3388	760	712	855	
3389				
3390	761	713	856	
3391				
3392	762	714	857	
3393				
3394	763	715	858	
3395				
3396	764	716	859	
3397				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3398	765	717	860	
3399				
3400	766	718	861	
3401				
3402	767	719	862	
3403				
3404	768	720	863	
3405				
3406	769	721	864	
3407				
3408	770	722	865	
3409				
3410	771	723	866	
3411				
3412	772	724	867	
3413				
3414	773	725	868	
3415				
3416	774	726	869	
3417				
3418	775	727	870	
3419				
3420	776	728	871	
3421				
3422	777	729	872	
3423				
3424	778	730	873	vibe holding at 777 hot bridge
3425				
3426	779	731	874	
3427				
3428	780	732	875	
3429				
3430	781	733	876	
3431				
3432	782	734	877	
3433				
3434	783	735	878	
3435				
3436	784	736	879	
3437				
3438	785	737	880	
3439				
3440	786	738	881	
3441				
3442	787			

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File no.	SP no.	Station Location of Tr /	Tr /4/	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3443				vibe at 777
3444	788	740	883	
3445				
3446	789	741	884	
3447				
3448	790	742	885	
3449				
3450	791	743	886	
3451				
3452	792	744	887	
3453				
3454	793	745	888	
3455				
3456	794	746	889	
3457				
3458	795	747	890	
3459				
3460	796	748	891	
3461				
				E.O.D. 4:21PM
				START 6-14-09
3462	797	749	892	Test sweep only - do not use this file
3463				9:40 AM 69°
3464				
3465	798	750	893	
3466				
3467	799	751	894	
3468				
3469	800	752	895	
3470				
3471	801	753	896	
3472				
3473	802	754	897	
3474				
3475	803	755	898	
3476				
3477	804	756	899	
3478				
3479	805	757	900	
3480				
3481	806	758	901	
3482				9:57 am 70°
3483	807	759	902	
3484				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3485	808	760	903	
3486				
3487	809	761	904	
3488				
3489	810	762	905	
3490				
3491	811	763	906	
3492				
3493	812	764	907	
3494				
3495	813	765	908	
3496				
3497	814	766	909	9:59 am 70°
3498				
3499	815	767	910	
3500				
3501	816	768	911	
3502				
3503	817	769	912	
3504				
3505	818	770	913	
3506				
3507	819	771	914	
3508				
3509	820	772	915	
3510				
3511	821	773	916	
3512				
3513	822	774	917	10:10 am 68°
3514				
3515	823	775	918	
3516				
3517	824	776	919	
3518				
3519	825	777	920	
3520				
3521	826	778	921	
3522				
3523	827	779	922	
3524				
3525	828	780	923	
3526				
3527	829	781	924	
3528				
3529	830	782	925	

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File no.	SP no.	Station Location of | Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3530				
3531	831	783	926	
3532				
3533	832	784	927	10:25 am 67°
3534				
3535	833	785	928	
3536				
3537	834	786	929	
3538				
3539	835	787	930	
3540				
3541	836	788	931	
3542				
3543	837	789	932	
3544				
3545	838	790	933	
3546				
3547	839	791	934	
3548				
3549				no data
3550	840	792	935	
3551				
3552	841	793	936	
3553				
3554	842	794	937	
3555				
3556	843	795	938	
3557				
3558	844	796	939	
3559				
3560	845	797	940	
3561				
3562	846	798	941	
3563				
3564	847	799	942	
3565				
3566	848	800	943	
3567				
3568	849	801	944	
3569				
3570	850	802	945	
3571				
3572	851	803	946	
3573				
3574	852	804	947	

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File no.	SP no.	Station Location of | Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3575				
3576	853	805	948	
3577				
3578	854	806	949	
3579				
3580	855	807	950	10:55 am 65°
3581				
3582	856	808	951	
3583				
3584	857	809	952	
3585				
3586	858	810	953	
3587				
3588	859	811	954	
3589				
3590	860	812	955	11:02 Am 65°
3591				
3592	861	813	956	
3593				
3594	862	814	957	
3595				
3596	863	815	958	
3597				
3598	864	816	959	
3599				
3600	865	817	960	
3601				
3602	866	818	961	
3603				
3604	867	819	962	
3605				
3606	868	820	963	
3607				
				Grade more
3608	869	821	964	11:21 Am 65°
3609				
3610	870	822	965	
3611				
3612	871	823	966	
3613				
3614	872	824	967	
3615				
3616	873	825	968	
3617				
3618	874	826	969	

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3619				
3620	875	827	970	
3621				
3622	876	828	971	no sweep
3623				
3624				
3625	877	829	972	11:34 am 65°
3626				
3627	878	830	973	
3628				
3629	879	831	974	
3630				
3631	880	832	975	no sweep
3632				
3633				
3634	881	833	976	
3635				
3636	882	834	977	
3637				
3638	883	835	978	
3639				
3640	884	836	979	
3641				
3642	885	837	980	
3643				
3644	886	838	981	
3645				
3646	887	839	982	
3647				
3648	888	840	983	
3649				
3650	889	841	984	
3651				
3652	890			
3653				
3654	891	843	986	
3655				
3656	892	844	987	
3657				
3658	893	845	988	
3659				
				Geode move 11:54 am 66°
3660	894	846	989	
3661				
3662	895	847	990	

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File no.	SP no.	Station Location of | Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3663				
3664	896	848	991	
3665				
3666	897	849	992	
3667				
3668	898	850	993	
3669				
3670	899	851	994	
3671				
3672	900	852	995	
3673				
3674	901	853	996	
3675				
3676	902	854	997	
3677				
3678	903	855	998	
3679				
3680	904	856	999	
3681				
3682	905	857	1000	
3683				
3684	906	858	1001	
3685				
3686	907	859	1002	
3687				
3688	908	860	1003	
3689				
3690	909	861	1004	
3691				
3692	910	862	1005	
3693				
3694	911	863	1006	
3695				
3696	912	864	1007	
3697				
3698	913	865	1008	
3699				
3700	914	866	1009	
3701				
3702	915	867	1010	
3703				
3704	916	868	1011	
3705				
3706	917	869	1012	no swamp
3707				

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File no.	SP no.	Station Location of | Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3708				
3709	918	870	1013	
3710				
3711	919	871	1014	
3712				
3713	920	872	1015	
3714				
3715	921	873	1016	
3716				
3717	922	874	1017	no sweep
3718				
3719				
3720	923	875	1018	vibe at 927 1:08 PM 68°
3721				
3722	924	876	1019	
3723				
3724	925	877	1020	
3725				
3726	926	878	1021	
3727				
3728	927	879	1022	
3729				
3730	928	880	1023	1:13 PM
3731				
3732	929	881	1024	
3733				
				pulled back Geode
3734	930	882	1025	
3735				
3736	931	883	1026	
3737				
3738	932	884	1027	
3739				
3740	933	885	1028	
3741				
3742	934	886	1029	
3743				
3744	935	887	1030	no sweep
3745				
3746				
3747	936	888	1031	
3748				
3749	937	889	1032	
3750				
3751	938	890	1033	

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File no.	SP no.	Station Location of | Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3752				
3753	939	891	1034	
3754				
3755	940	892	1035	
3756				
3757	941	893	1036	
3758				
3759	942	894	1037	
3760				
3761	943	895	1038	1:35 pm 680
3762				
3763	944	896	1039	
3764				
3765	945	897	1040	
3766				
3767	946	898	1041	
3768				
3769	947	899	1042	
3770				
3771	948	900	1043	
3772				
3773	949	901	1044	
3774				
3775	950	902	1045	
3776				
3777	951	903	1046	
3778				
3779	952	904	1047	
3780				
3781	953	905	1048	
3782				
3783	954	906	1049	
3784				
3785	955	907	1050	
3786				
3787	956	908	1051	
3788				
3789	957	909	1052	
3790				
3791	958	910	1053	
3792				
3793	959	911	1054	
3794				
3795	960	912	1055	
3796				

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File no.	SP no.	Station Location of | Tr	Tr	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3797	961	913	1056	
3798				
3799	962	914	1057	
3800				
3801	963	915	1058	
3802				
3803	964	916	1059	
3804				
				6-cable move
3805	965	917	1060	
3806				
3807	966	918	1061	
3808				
3809	967	919	1062	
3810				
3811	968	920	1063	
3812				
3813	969	921	1064	10 m off
3814				
3815	970	922	1065	10 m off
3816				
3817	971	923	1065	10 m offset
3818				
3819	972	924	1067	
3820				
3821	973	925	1068	
3822				
3823	974	926	1069	10 m offset
3824				
3825	975	927	1070	vibe at 977
3826				
3827	976	928	1071	
3828				
3829	977	929	1072	
3830				
3831	978	930	1073	
3832				
3833	979	931	1074	
3834				
3835	~~980~~	~~932~~	~~1075~~	vibe at 980
3836	980	932	1075	
3837				
3838	981	933	1076	
3839				
3840	982	934	1077	

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3841				
3842	983	935	1078	
3843				
3844	984	936	1079	
3845				
3846	985	937	1080	
3847				
3848	986	938	1081	
3849				
3850	987	939	1082	
3851				
3852	988	940	1083	
3853				
3854	989	941	1084	2:51 pm 67° start walk thru
3855				
3856	990			
3857				
3858	991			
3859				
3860	992			
3861				
3862	993			
3863				
3864	994			vibe about 3m short due to another mark
3865				
3866	995			
3867				
3868	996			
3869				
3870	997			
3871				
3872	998			
3873				
3874	999			
3875				
3876	1000			
3877				
3878	1001			
3879				
3880	1002			
3881				
3882	1003			
3883				
3884	1004			
3885				

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File no.	SP no.	Station Location of Tr 1	Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3886	1005	941	1084	
3887				
3888	1006			
3889				
3890	1007			
3891				
3892	1008			
3893				
3894	1009			
3895				
3896	1010			
3897				
3898	1011			
3899				
3900	1012			
3901				
3902	1013			
3903				
3904	1014			
3905				
3906	1015			
3907				
3908	1016			
3909				
3910	1017			
3911				
3912	1018			
3913				
3914	1019			
3915				
3916	1020			
3917				
3918	1021			
3919				
3920	1022			
3921				
3922	1023			
3923				
3924	1024			
3925				
3926	1025			
3927				
3928	1026			
3929				
3930	~~1027~~	↓	↓	no data

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File no.	SP no.	Station Location of Tr 1	Station Location of Tr 144	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3931	1027	941	1084	
3932				
3933	1028			source diverging south of line
3934				
3935	1029			4m south offset
3936				
3937	1030			10 m south offset
3938				
3939				
3940				
3941	1031			
3942				
3943				
3944				
3945	1032			
3946				
3947				
3948				
3949	1033			
3950				vibe blew airbag ~3:50 PM
3951				
3952				
				airbag repaired
				vibe at 1081
3953	1034			
3954				
3955				
3956				
3957				
3958				
3959				
3960				
3961	1082			9.4 m offset
3962				
3963				
3964				
3965				
3966				
3967				
3968				
3969	1083			
3970				
3971				
3972				
3973				

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File no.	SP no.	Station Location of Tr 1	Station Location of Tr 184	Remarks (Bad files, skips, reshoots, time, *Powerlines*, etc.)
3974	1083	941	1084	
3975				
3976				
3977	1084			
3978				
3979				
3980				
3981				
3982				
3983				
3984				
				vibe on 2nd SP.
3985	1059			probably at 1057
3986				
3987				
3988				
				E.O.L. 5:24 PM