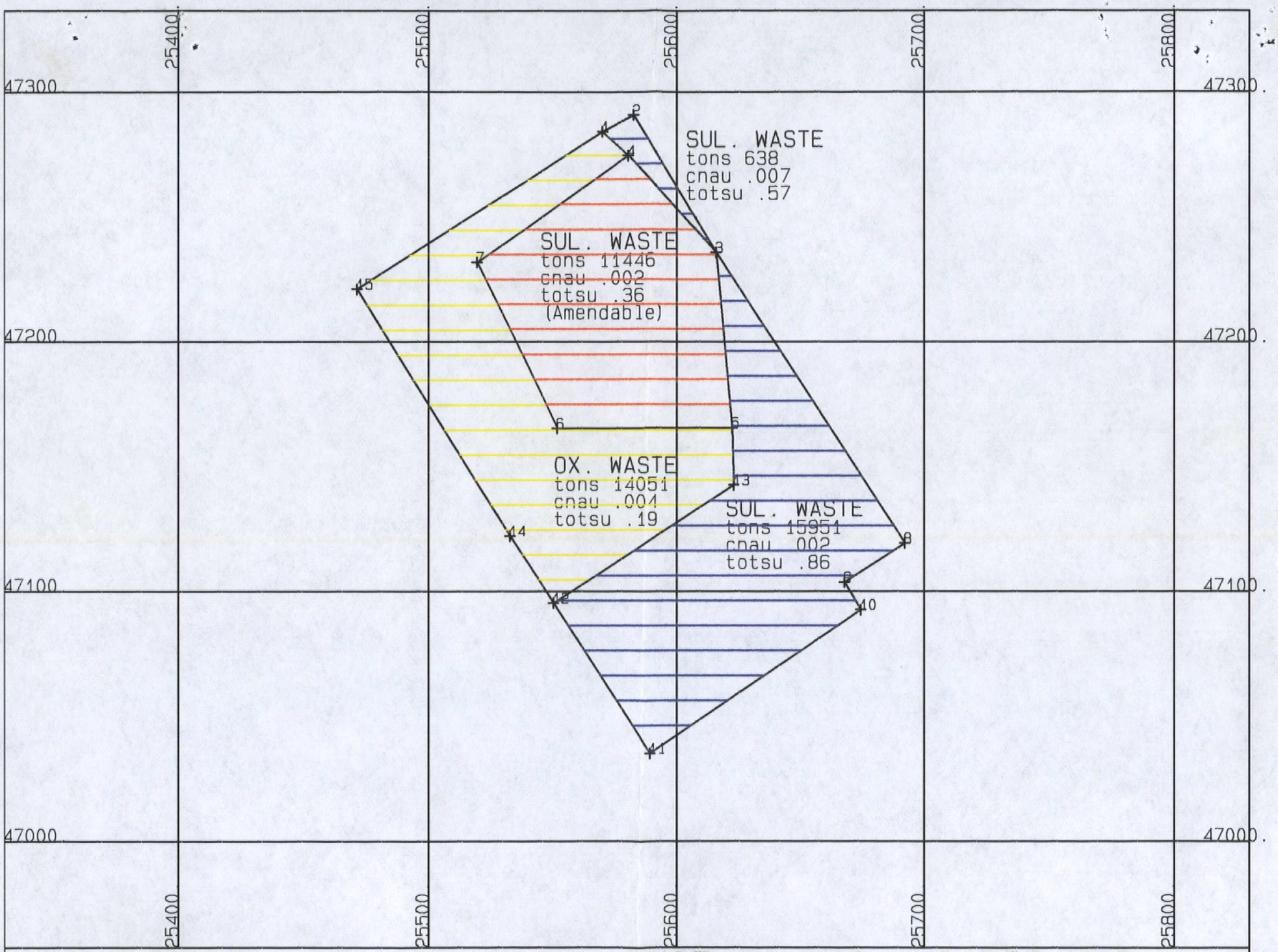
A-11-3

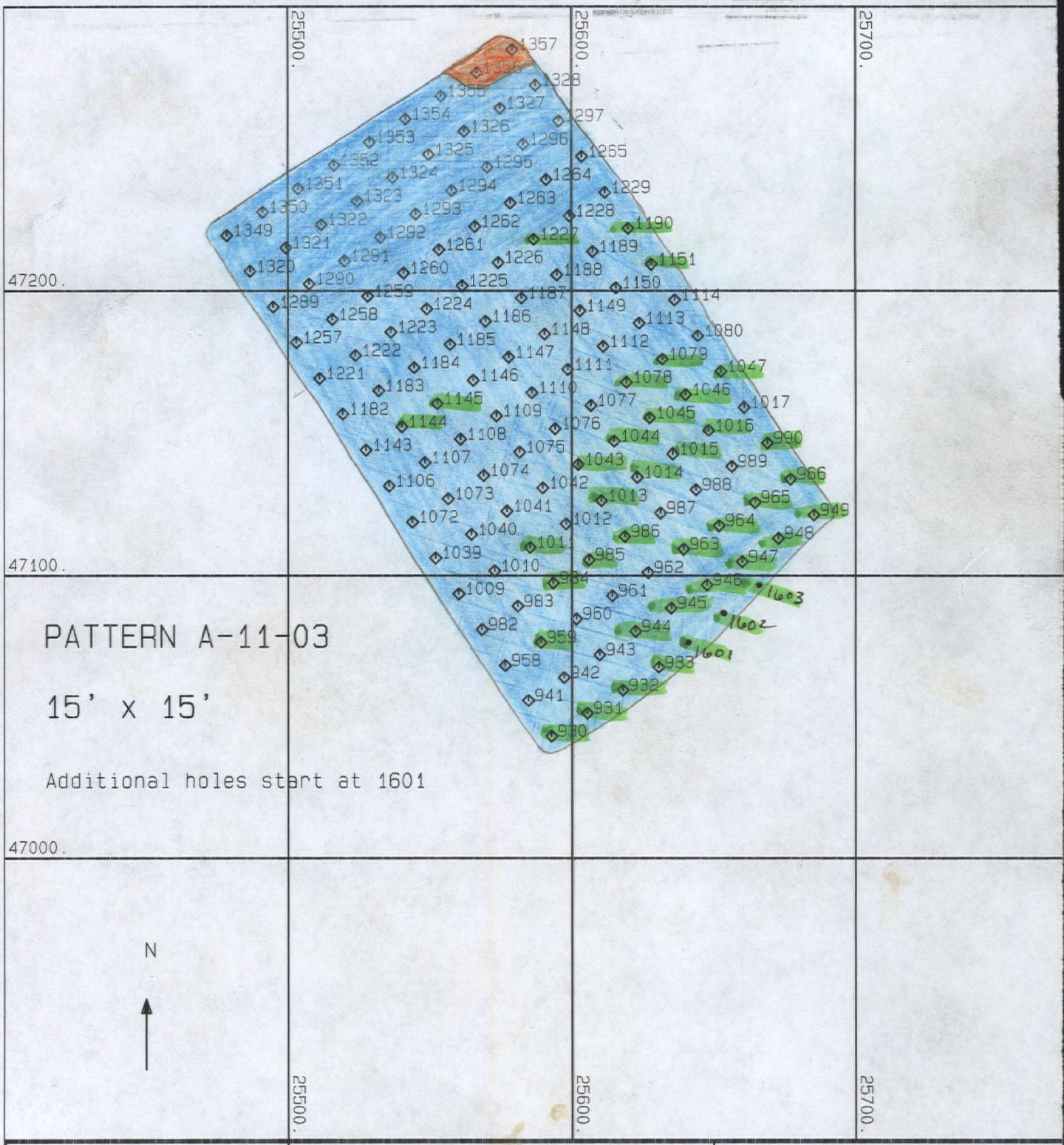
1961231 - R8 SEMS



0 50 100

1" = 50.

SHOT A - 11 - 3 DIG MAP
BENCH 5540.
08-05-96



0 50 100

'1"='50.FT

BENCH 11 - 5540 EL

SHOT 3 LAYOUT

07-31-96

muck-face fracture samples for the 5560 level 10 South; looking for the explan. for the 1.9 : .9 holes at th.3 nearby local.

MF 5560-1 = qtz filled fracture - ~ 1-1.5' wide nearly vert., mod hem / lim fines

MF 5560-2 = same as above but to the s. of #1 ~ 15', 1' wide, nearly vert

MF 5560-3 = 1-2" wide hem - lim filled fracture. qtz lined walls. ~ vert, 15' s. of #3

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
897					942	3	0	50
898					943	2	.6	
899					944	2	.8	
900					945	2	.8	
901					946	2	1.0	
902					947	2	.6	
903					948	2	.4	
904					949	2	.3	
905					950			
906					951			
907					952			
908					953			
909					954			
910					955			
911					956			
912					957			
913					958	2	.3	50
914					959	2	.6	
915					960	2	1.2	
916					961	2	.3	
917					962	2	.3	
918					963	2	.4	
919					964	2	.3	
920					965	2	.4	
921					966	2	.4	
922					967	2	.3	
923					968			
924					969			
925					970			
926					971			
927					972			
928					973			
929					974			
930	2	.2	50		975			
931	2	.2			976			
932	2	.3			977			
933	2	.3			978			
934	2				979			
935					980			
936					981			
937					982	2	.3	50
938					983	"	.2	
939					984	"	.2	
940					985	"	.3	
941	3	0	50		986	"	.4	

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
987	2	.2	50		1032			
988	3	0	"		1033			–
989	2	1.5	"		1034			
990	2	1.2	"		1035			
991					1036			
992					1037			
993					1038			
994					1039	2	.2	50
995					1040	"	.1	
996					1041	"	.2	
997					1042	"	.2	
998					1043	"	.2	
999					1044	"	.3	
1000					1045	"	.5	
1001					1046	"	.8	
1002					1047	"	1.2	
1003					1048			
1004					1049			
1005					1050			
1006					1051			
1007					1052			
1008					1053			
1009	2	.3	50		1054			
1010	2	.3			1055			
1011	2	.4			1056			
1012	2	.6			1057			
1013	2	1.0			1058			
1014	2	1.5			1059			
1015	1	2.4			1060			
1016	2	.9			1061			
1017	2	.5			1062			
1018					1063			
1019					1064			
1020					1065			
1021					1066			
1022					1067			
1023					1068			
1024					1069			
1025					1070			
1026					1071			
1027					1072	3	0	50
1028					1073	2	.1	
1029					1074	2	.1	
1030					1075	2	.1	
1031					1076	2	.1	

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
1077	2	.4	50		1122			
1078	2	.3	"		1123			
1079	2	.5	"		1124			
1080	2	.4	"		1125			
1081					1126			
1082					1127			
1083					1128			
1084					1129			
1085					1130			
1086					1131			
1087					1132			
1088					1133			
1089					1134			
1090					1135			
1091					1136			
1092					1137			
1093					1138			
1094					1139			
1095					1140			
1096					1141			
1097					1142			
1098					1143	2	.1	50
1099					1144	"	.3	
1100					1145	"	.1	
1101					1146	"	.2	
1102					1147	3	0	
1103					1148	"	0	
1104					1149	"	0	
1105					1150	"	0	
1106	2	.3	50		1151	"	.4	
1107	"	.2			1152			
1108	"	.2			1153			
1109	"	.3			1154			
1110	"	.4			1155			
1111	"	.2			1156			
1112	"	.2			1157			
1113	"	.2			1158			
1114	"	.2			1159			
1115					1160			
1116					1161			
1117					1162			
1118					1163			
1119					1164			
1120					1165			
1121					1166			

Brohm Mining Corporation

Blasthole Log

Logged By:_____

Pattern:_____

Date:_____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
1167					1212			
1168					1213			
1169					1214			
1170					1215			
1171					1216			
1172					1217			
1173					1218			
1174					1219			
1175					1220			
1176					1221	2	.1	50
1177					1222	2	.1	
1178					1223	2	.3	
1179					1224	"	.2	
1180					1225	"	.2	
1181					1226	"	.2	
1182	3	0	50		1227	"	.3	
1183	2	.2			1228	"	.3	
1184	"	.4			1229	"	.2	
1185	"	.6			1230			
1186	"	.0			1231			
1187	2	.3			1232			
1188	2	.6			1233			
1189	2	.4			1234			
1190	2	1.0			1235			
1191					1236			
1192					1237			
1193					1238			
1194					1239			
1195					1240			
1196					1241			
1197					1242			
1198					1243			
1199					1244			
1200					1245			
1201					1246			
1202					1247			
1203					1248			
1204					1249			
1205					1250			
1206					1251			
1207					1252			
1208					1253			
1209					1254			
1210					1255			
1211					1256			

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
1257	3	0	50		1302			
1258	3	0			1303			
1259	2	.1			1304			
1260	2	.1			1305			
1261	2	.1			1306			
1262	3	0			1307			
1263	3	0			1308			
1264	3	0			1309			
1265	3	0			1310			
1266					1311			
1267					1312			
1268					1313			
1269					1314			
1270					1315			
1271					1316			
1272					1317			
1273					1318			
1274					1319			
1275					1320	3	0	50
1276					1321	3	0	
1277					1322	3	0	
1278					1323	3	0	
1279					1324	3	0	
1280					1325	2	.3	
1281					1326	2	.2	
1282					1327	2	.2	
1283					1328	2	.4	
1284					1329			
1285					1330			
1286					1331			
1287					1332			
1288					1333			
1289	3	0	50		1334			
1290	"	"			1335			
1291	"	"			1336			
1292	2	.1			1337			
1293	2	.4			1338			
1294	2	.6			1339			
1295	2	.5			1340			
1296	2	.4			1341			
1297	2	.3			1342			
1298					1343			
1299					1344			
1300					1345			
1301					1346			

Brohm Mining Corporation

Blasthole Log

Logged By: _____

Pattern: _____

Date: _____

Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
1347					1393			
1348					1394			
1349	3	0	50		1395			
1350	3	0			1396			
1351	3	0			1397			
1352	3	0			1398			
1353	3	0			1399			
1354	3	0			1400			
1355	3	0			1401			
1356	2	.1	85		1402			
1357	2	.2	85		1403			
1358					1404			
1359					1405			
1360					1406			
1361					1407			
1362					1408			
1363					1409			
1364					1410			
1365					1411			
1366					1412			
1367					1413			
1368					1414			
1369					1415			
1370					1416			
1371					1417			
1372					1418			
1373					1419			
1374					1420			
1375					1421			
1376					1422			
1377					1423			
1378					1424			
1379					1425			
1380					1426			
1381					1427			
1382					1428			
1383					1429			
1384					1430			
1385					1431			
1386					1432			
1387					1433			
1388					1434			
1389					1435			
1390					1436			
1391					1437			

1392					1438			
	Brohm Mining Corporation							
	Blasthole Log				Logged By: _____			
	Pattern:_____				Date:_____			
Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
1439					1484			
1440					1485			
1441					1486			
1442					1487			
1443					1488			
1444					1489			
1445					1490			
1446					1491			
1447					1492			
1448					1493			
1449					1494			
1450					1495			
1451					1496			
1452					1497			
1453					1498			
1454					1499			
1455					1500			
1456					1501			
1457					1502			
1458					1503			
1459					1504			
1460					1505			
1461					1506			
1462					1507			
1463					1508			
1464					1509			
1465					1510			
1466					1511			
1467					1512			
1468					1513			
1469					1514			
1470					1515			
1471					1516			
1472					1517			
1473					1518			
1474					1519			
1475					1520			
1476					1521			
1477					1522			
1478					1523			
1479					1524			
1480					1525			
1481					1526			
1482					1527			

1483					1528			
	Brohm Mining Corporation							
	Blasthole Log				Logged By: _____			
	Pattern: _____				Date: _____			
Blasthole No.	Ore Type	% Pyrite	Rock Type		Blasthole No.	Ore Type	% Pyrite	Rock Type
1529					1570			
1530					1571			
1531					1572			
1532					1573			
1533					1574			
1534					1575			
1535					1576			
1536					1577			
1537					1578			
1538					1579			
1539					1580			
1540					1581			
1541					1582			
1542					1583			
1543					1584			
1544					1585			
1545					1586			
1546					1587			
1547					1588			
1548					1589			
1549					1590			
1550					1591			
1551					1592			
1552					1593			
1553					1594			
1554					1595			
1555					1596			
1556					1597			
1557					1598			
1558					1599			
1559					1600			
1560					1601	2	.7	SD
1561					1602	"	.9	"
1562					1603	"	1.0	"
1563					1604			
1564					1605			
1565					1606			
1566					1607			
1567					1608			
1568					1609			
1569					1610			

952	953	1601	25642	47075
		1602	25654	47083
		1603	25666	47091

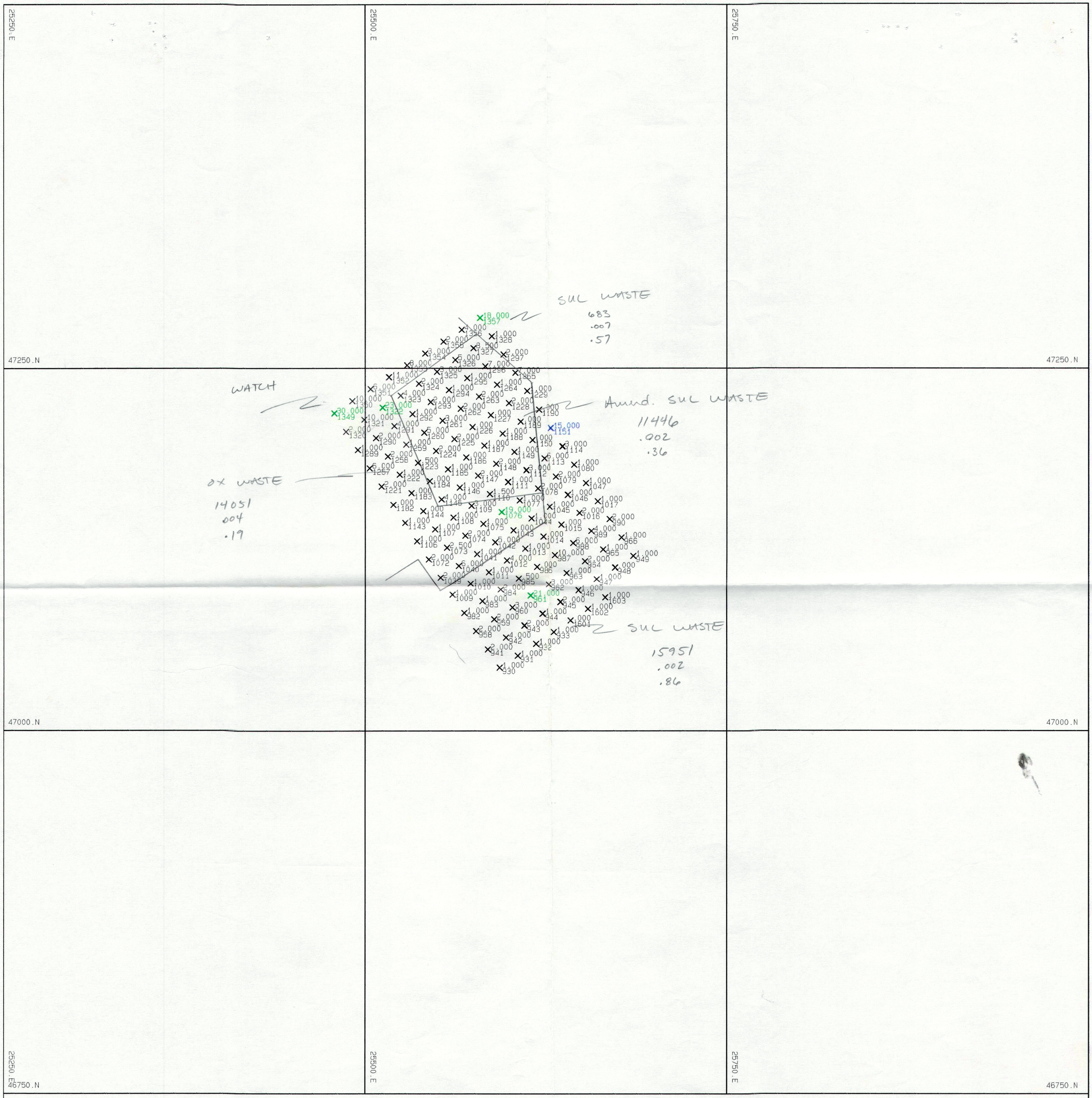
		14051
350		.04
237		.19
132		
50		
44		
126		11446
231		.02
121		.36
39		
35		15951
9	638	.002
6	.007	.86
	.57	

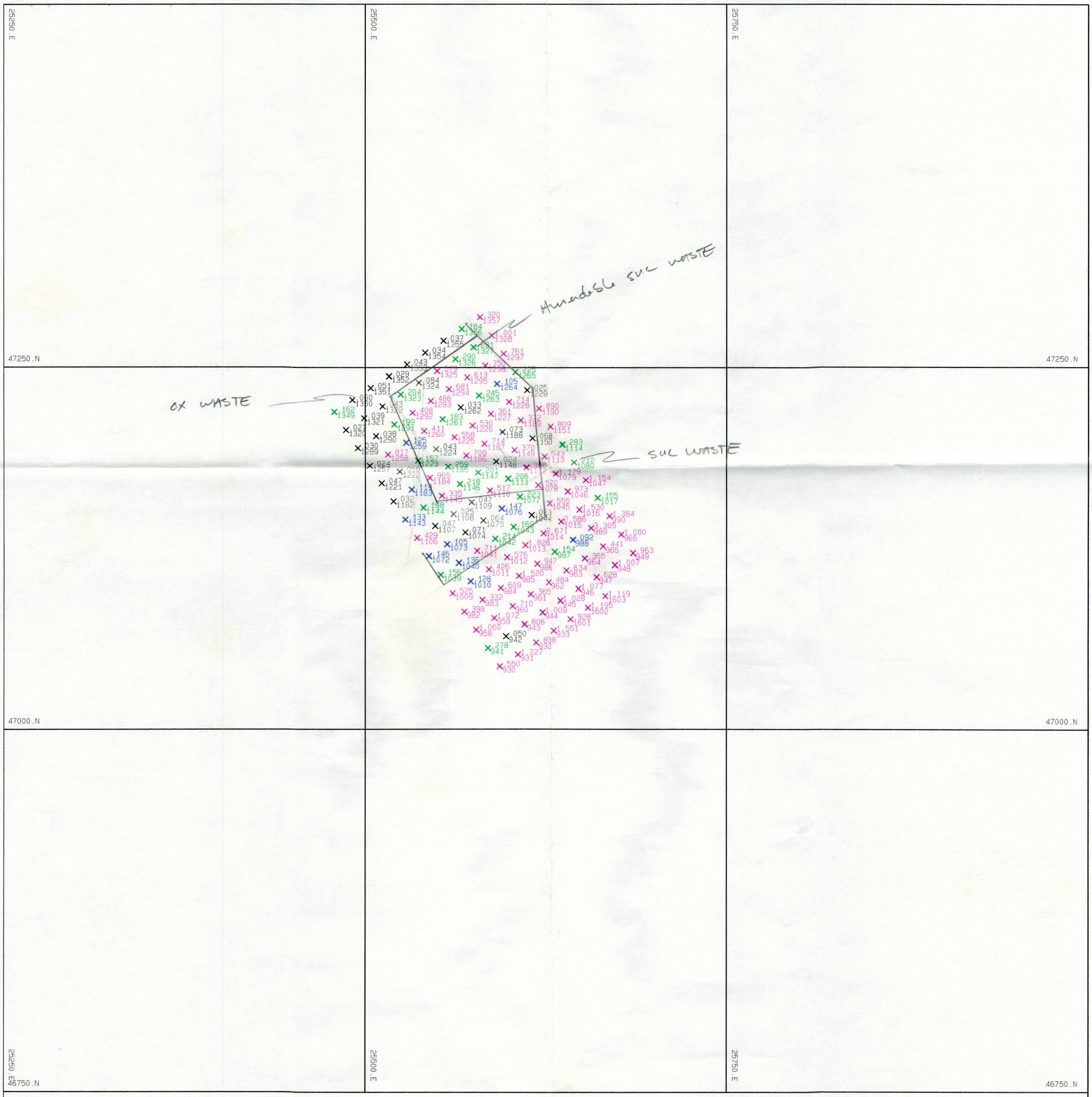
BENCH 5540.00 SHOT 1103 PUSHBACK N/A

POLYGON	MATERIAL	TONS	cnau	totsu	ffau
1103	Waste	14051.	4.045	.191	.000
1103	SULF-WASTE	11446.	2.217	.362	.000
1103	SULF-WASTE	638.	7.022	.566	.000
1103	SULF-WASTE	15951.	2.458	.864	.000

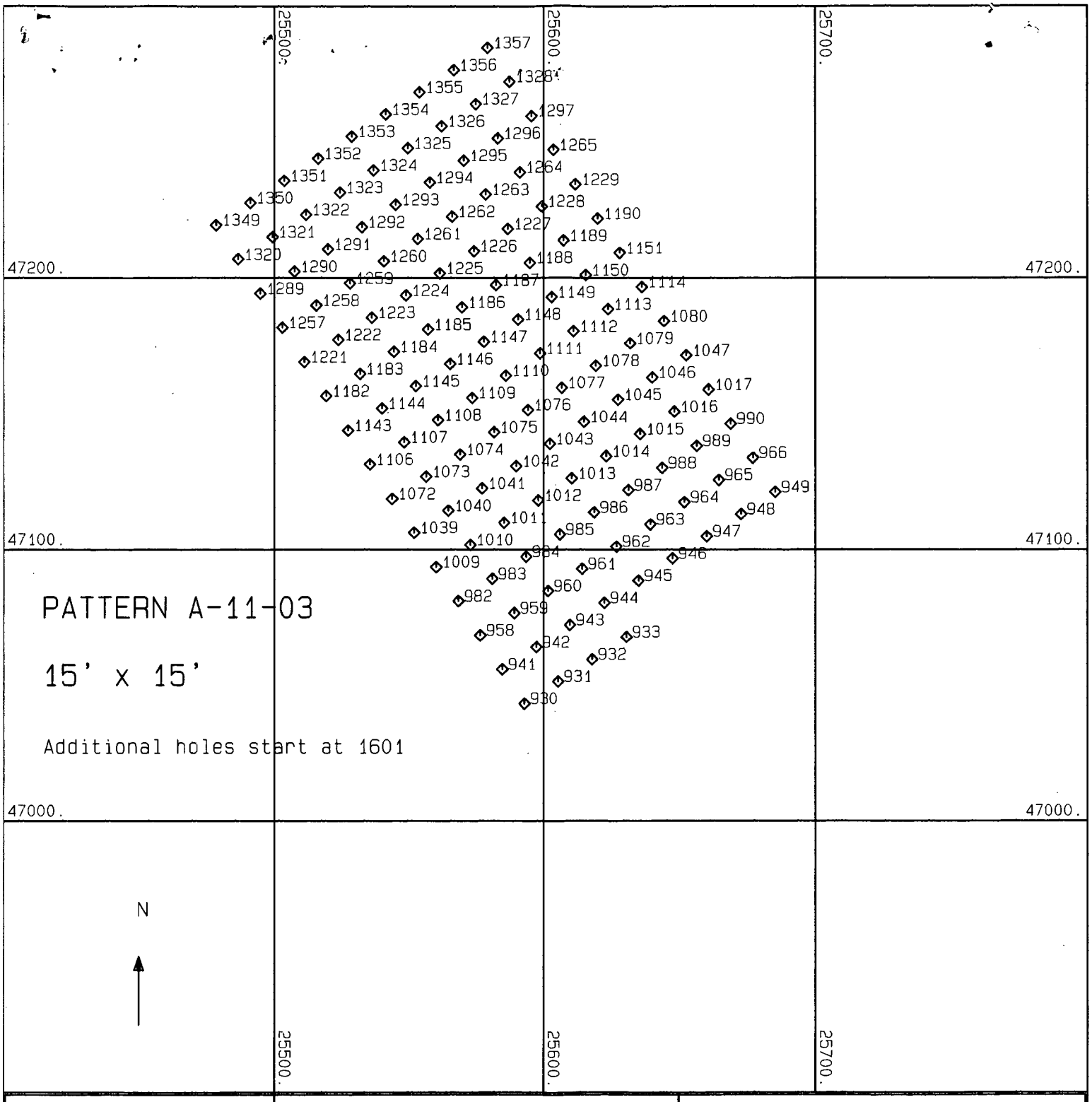
*** CUMULATIVE TOTAL FOR ALL POLYGONS ***

MATERIAL	TONS	cnau		
Waste	14051.	4.045	.191	.000
SULF-WASTE	28036.	2.464	.652	.000


25250.E
25500.E
25750.E
47250.N
47000.N
46750.N
SUL WASTE
683
.007
.57
WATCH
Amnd. SUL WASTE
11446
.002
.36
OX WASTE
14051
.004
.19
SUL WASTE
15951
.002
.86
0
50
100
150
SHOT# A1103
BENCH 5540



SHOT# A1103
BENCH 5540


25500.
25600.
25700.
47200.
47100.
47000.
PATTERN A-11-03
15' x 15'
Additional holes start at 1601
N
1357
1356
1328
1355
1327
1354
1297
1326
1353
1296
1265
1325
1352
1295
1264
1324
1351
1229
1294
1263
1323
1350
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1293
1262
1322
1190
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1292
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1114
1259
1289
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1185
1079
1147
1222
1047
1111
1184
1221
1078
1146
1046
1110
1183
1017
1077
1145
1182
1045
1109
1016
1076
1144
990
1044
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987
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964
1072
948
1012
986
1040
963
947
1011
985
1039
962
946
1010
984
961
1009
945
983
960
944
982
959
943
933
958
942
932
941
931
930
0
50
100
'1"='50.FT
BENCH 11 - 5540 ELEVATION
SHOT 3 LAYOUT
07-31-96