

823131

UNIT ①

SILVER KING.

FELDSPAR PORPHYRY.
(QUARTZ DIORITE)

SN 3

4 4

4 5

4 6

4 7?

4 8?

G 28

40

40A

40B

40C

40D

43

55

57

122

125

126

141

230

231

239

QTZ VEINS ?

G 30

41

126

Unit ②

PORPHYRITIC ANDESITE

G 2	283
4	284
5	
21	
50	
51	
52	
53	
54	
56	
85	
104	
177	
148	
191	
191 A	
202	
203	
252	
253	
258 B	
264	
268	
269	
270 A	
275	
278	
'118'	
280	
281	
282	

UNIT (3)

GREEN SCHISTS = CHLORITE SCHISTS
CHLORITE - SERICITE SCHISTS.

38

211

39

233

235

44

249

45

46

48

58

67

68

69

93

94

108

109

123

124

134³³

135

142

171¹⁸²

172

173

174

151

152

196

197

201

205

206

207

UNIT (4)

ANDESITE FLOW BRECCIA

G 17 B

17 C

22

121

138

143

144

156

157

181

272

273

274

286

287

288

UNIT (3)

SN 1

" 2

" 9

SN 10

G 26 ¹³/₁₅

29

31 (QTZ VEIN?)

32

33

35

36

UNIT (5)

MODERATLY TO HIGHLY SHEARED ANDERITE

9	236
25 ⁶⁵	237
73 ⁶⁶	238
76	251
77	252
78	254
79	255
80	266 A, B
81	
82	
83	
86	
87	
88	
89	
94	
96	
95	
115	
116	
117	
146	
147	
137B?	
189	
190	
155	
200	
213	
214	
215	

UNIT ⑥

ROSSLAND FORM: MASSIVE AND SLIGHTLY SHEARED

ANDESITE (MEDIUM TO DARK GREY)

1

2

16

16 B

16 C

17 A

18

19

20

24

27

37

40

41

44

45

84

90

92

99

100 A

100 B

101

102

110

111

114

119

120

129

130

(6)

131

136

137 A

145

148

154

158

159

160

161

165

175

176

179

180

183

184

185

186

187

188

198

199

208

209

210

210 A

212

216

217

218

UNIT ⑥

219

220

221

234

240

241

~~242~~

243

244

245

246

247

248

249

250

257

258 A

259

260

261

263

264

265

266 C

270

271

276

278

285

289

UNIT ⑧ HALL FORM. ARGILLITE, SHALE

162

163

164

222

223.

UNIT ⑦ CONGLOMERATE.

224

225

226

227

228

229

UNIT (5)

SHEARZONED ANDESITE.

277 ✓

86 ✓

94 ✓

41 ✓

80 ✓

21D ✓ + contact with sediment ✓

223C ✓

67 ✓

4 ✓

22 -

39A ✓

241 ✓

SN 1 ✓

SN 10 ✓

22A ✓

13A

249 ✓

108 ✓

280 ✓

~~737 1/2~~

UNIT (4)

ANDESITIC FLOW - BRECCIA

14

~~737 1/2~~

121 ✓

DIABASE - 175C. DYKE 737

UNIT ③. OMROUTE SERICITE SCHIST.

736

- 46 ✓
- 58 ✓
- (522?) ✓
- 127 ✓
- 13 ✓

UNIT ② PORPHYRITIC ANDESITE. 104-51

31E ✓ + CONTACT? WITH THE INTRUSIVE -
A-B ✓ QTZ + EPIDOTE.

164 - B. ✓ (235?) ✓ SCHIST.

111 ✓

163 ✓

70 ✓

136 ✓

177 ✓

101 ? ✓

199 ✓

224 ✓

278 ✓

192 ✓

5 ✓

133 ✓

102 ✓

21C ✓

77 ✓

① . FELDSPAR PORPHY. . (QTZ - DIORITE.)

743%

49 ✓

121 A ✓

248 ✓ sheared

175 ✓ + Epi.

177 ✓

35 ✓ SHEARED.

85 ✓

76 ✓ sh.

218 ✓

44 A ✓

191 ✓

40 ✓

50 sh. ✓

141 ✓

118 sh. ✓

2 ✓

40 C ✓

223 D. ✓ sh.

51 ✓

239 . → AND.

28 ✓ .

SN 4 ✓

SN 3 ✓

SN 7 ✓

SN 8 ✓

SN 6 ✓

SN 5 ✓

40 D ✓

59 . + PY .

UNIT 8

HALL FORM. ARGILLITE - SHALE

245/2

- G 34 ✓
- 162 ✓
- 223 A, B ✓
- SW 2 ✓

QTZ VEINS

- G 116 ✓
- 250 ✓
- 234 ✓
- 121 ✓
- 125 ✓

UNIT 6

MASSIVE ANDESITE

751

- | | | |
|-------------|--------|-----------------------------|
| 286 ✓ | 29 ✓ | 19 ✓ |
| G 1 ✓ | 7 ✓ | 257 + py ✓ |
| 157 ✓ | 21 A ✓ | 105 ✓ |
| 143 ✓ | 16 B ✓ | 102 porphy? ✓ |
| 15 ✓ | 250 ✓ | 100 B + Fe ✓ |
| 138 ✓ | 120A ✓ | 114 ✓ |
| 148 ✓ + Qtz | 27 ✓ | 264 ✓ + py + Qtz (shistose) |
| 113 ✓ | 221 ✓ | 175 A ✓ |
| 3 ✓ | 243 ✓ | 84 ✓ |
| 63 ✓ | 161 ✓ | 234 ✓ |
| 90 ✓ | 158? ✓ | 71 ✓ |
| 188 ✓ | 97 ✓ | 166 minor py ✓ |
| 185 epi ✓ | 153 ✓ | 246 ✓ |