

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 72-4

Fabric Orientation Diagram:

Project: ZONE 3 Re log

Location:

Claim:

Terr. Plane Co-ords.: N

E

Grid Co-ords.: 8,801.1 N

(Mini)

13,597.3 E

All symmetry determinations looking

NW with S₂ dipping

Elevation: 4,036.2

SW with dip azimuth 210.

Total Depth: 600'

Purpose: ZONE 3 Defn'

Logged by:

Date(s) Logged: JAN 18/78

Drilling Contractor:

Core: Size From To Collar Cased and Capped:

Started: Completed:

| Code | From | | To | | Unit | | Code | Description |
|------|-------|-------|----|-----|-------|-------|------|---|
| | 10 | 14 | 16 | 20 | 22 23 | 25 27 | | |
| L | 1100 | 1119 | 0 | 11 | 1 | # | | triconed - no core |
| L | 1119 | 1219 | 5 | 12 | 01E18 | | | porphyritic hb-bio diorite; med grained gm.; ~15% phenos. |
| L | 1219 | 1310 | 6 | 13 | 3D14 | | | xenolith. |
| L | 1310 | 1411 | 0 | 14 | 01E18 | | | as unit 2 |
| L | 1411 | 11010 | 0 | 15 | 3D14 | | | minor breccia; fault? gouge & breccia 84' → 85.5', 94' → 97.5', 99' - 100'; |
| L | 11010 | 11010 | 7 | 16 | 01E18 | | | as units 2 & 4 |
| L | 11010 | 11012 | 9 | 17 | 3D14 | | | as unit 5 |
| L | 11012 | 11013 | 5 | 18 | 01E18 | | | as units 2, 4 & 6 |
| L | 11013 | 11014 | 5 | 19 | 3D14 | | | as units 5 & 7 |
| L | 11014 | 11015 | 0 | 110 | 01E18 | | | as units 2, 4, 6, & 8 |
| L | 11015 | 11415 | 0 | 111 | 3D14 | | | as units 5, 7 & 9; fault? gouge 105' → 107.5' |
| L | 11415 | 1214 | 21 | 112 | 01E18 | | | as units 2, 4, 6, 8 & 10; gouge plus broken & lost core 163' → 169' |
| L | 1214 | 1310 | 18 | 113 | 3A10 | | | |
| L | 1310 | 1311 | 16 | 114 | 1D10 | | | highly carbonaceous; v. weakly and.? spotted; ~10% IE interbanded. |
| L | 1311 | 1312 | 15 | 115 | 1F10 | | | |
| L | 1312 | 1313 | 18 | 116 | 1D10 | | | as unit 14 |
| L | 1313 | 1314 | 15 | 117 | 1F10 | | | as unit 15 |
| L | 1314 | 1314 | 7 | 118 | 1D10 | | | as units 14 & 16 |
| L | 1314 | 1315 | 14 | 119 | 1F10 | | | as units 15 & 17 |
| L | 1315 | 1317 | 18 | 120 | 1D10 | | | as units 14, 16 & 18 |
| L | 1317 | 14118 | 12 | 111 | 1D10 | | | non-carbonaceous; mod. and.? spotted; gouge w/ broken & lost core 380' → 392.5', 401.5' → 403'; |
| L | 14118 | 1415 | 10 | 121 | 1D10 | | | laminarily banded metatuff? 394' - 396'; |
| L | 1415 | 1415 | 0 | 122 | 1D10 | | | fault? gouge 440.6' → 441.0'; mod. carb |
| L | 1415 | 1510 | 13 | 123 | 01E19 | | | |
| L | 1415 | 1510 | 13 | 124 | 1D10 | | | as unit 22; fault? gouge @ 455', 457', & 462' |
| L | 1510 | 1510 | 14 | 125 | 1D14 | | | |
| L | 1510 | 1510 | 19 | 126 | 01E19 | | | |
| L | 1510 | 1511 | 15 | 127 | 2J14 | | | → 2J41; ~20% quartzite; minor py. |

DDH 72-04
2 8

Cyprus Anvil Mining Corp.

Page 5 of 5

Structural Log

Logged By: DTH

| Code | From | | To | | Feature | SYE | S ₁ | | S ₂ | | Description | |
|------|------|----|----|----|---------|-----|----------------|----|----------------|-----|-------------|---|
| | 10 | 14 | 16 | 20 | | | 22 | 24 | 26 | 28 | | 32 |
| | | | | | | | | | | | | -no S2 0.0 → 41.0 - post |
| | | | | | | | | | | | | D ₂ intrusive; no ct. angles |
| S | | | | | 1460 | P | S | 12 | | 55 | 21/10 | |
| S | | | | | 1640 | P | S | 12 | | 58 | 21/10 | |
| S | | | | | 1810 | P | S | 12 | | 75 | 21/10 | |
| S | | | | | 1980 | P | S | 12 | | 56 | 21/10 | |
| S | | | | | 1/1190 | P | S | 12 | | 52 | 21/10 | |
| S | | | | | 1/1400 | P | S | 12 | | 70 | 21/10 | |
| S | | | | | 1/1450 | 1 | M | T | | 318 | 218 | contact angle |
| | | | | | | | | | | | | -no S2 145.0 - 242.1 - post |
| | | | | | | | | | | | | D ₂ intrusive - gouge @ |
| | | | | | | | | | | | | lower ct - no attitude |
| | | | | | | | | | | | | possible |
| S | | | | | 1214 | B | S | 12 | | 67 | 21/10 | |
| S | | | | | 1216 | B | S | 12 | | 83 | 21/10 | |
| S | | | | | 1218 | B | S | 12 | | 69 | 21/10 | |
| S | | | | | 1310 | B | S | 12 | | 81 | 21/10 | |
| S | | | | | 1312 | B | S | 12 | | 72 | 21/10 | |
| S | | | | | 1317 | B | S | 12 | | 69 | 21/10 | |
| S | | | | | 1315 | B | S | 12 | | 79 | 21/10 | |
| S | | | | | 1317 | B | S | 12 | | 70 | 21/10 | |
| S | | | | | 1319 | B | S | 12 | | 73 | 21/10 | |
| S | | | | | 1411 | B | S | 12 | | 74 | 21/10 | |
| S | | | | | 1413 | B | S | 12 | | 65 | 21/10 | |
| S | | | | | 1415 | B | S | 12 | | 71 | 21/10 | |
| S | | | | | 1417 | B | S | 12 | | 67 | 21/10 | |
| S | | | | | 1419 | B | S | 12 | | 72 | 21/10 | |
| S | | | | | 1510 | B | S | 12 | | 72 | 21/10 | |
| S | | | | | 1511 | B | S | 12 | | 65 | 21/10 | |
| S | | | | | 1513 | B | S | 12 | | 70 | 21/10 | |
| S | | | | | 1514 | B | S | 12 | | 78 | 21/10 | |
| S | | | | | 1516 | B | S | 12 | | 73 | 21/10 | |
| S | | | | | 1518 | B | S | 12 | | 79 | 21/10 | |
| | | | | | 1E10 | H | | | | | | -no large scale post |
| | | | | | | | | | | | | D ₂ folds observed. |

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 72-12

Fabric Orientation Diagram:

Project: Zone 3 Re-log

Location:

Claim:

Terr. Plane Co-ords.: N

E

Grid Co-ords.: 7,366.7 N

(Mine)

15,116.5

All symmetry determinations looking

NW with S₂ dipping

Elevation: 4,018 (Mine)

SW with dip azimuth 210

Total Depth: 393

Purpose: ZONE 3 DEFN

Logged by:

Date(s) Logged: JAN/78

Drilling Contractor:

Core: Size From To Collar Cased and Capped: ?

Started: Completed:

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 72-13

Fabric Orientation Diagram:

Project: ZONE 3 R/og

Location: _____

Claim: _____

Terr. Plane
Co-ords.: _____ N

_____ E

Grid
Co-ords.: 7571.61

(Mine)

14,463.61

All symmetry determinations looking

NW with S dipping

Elevation: 4,002' (Mine)

SW with dip azimuth 210°.

Total Depth: ~~678'~~ 678'

Purpose: _____

Logged by: _____

Date(s) Logged: 14N/78

Drilling
Contractor: _____

Core: Size From To Collar Cased
and Capped: _____

30 0 EOH

Started: _____ Completed: _____

Lithologic Log

Logged By: DJH

| Code | From | To | Unit | Code | Description |
|------|---------|---------|-------|-------|--|
| L | 10 14 | 16 20 | 22 23 | 25 27 | |
| L | 100 | 134.5 | 11 | 1 | # tricomed - no core. |
| L | 134.5 | 135.5 | 12 | 1A13 | |
| L | 135.5 | 137.5 | 13 | 3D14 | |
| L | 137.5 | 140.5 | 14 | 0A13 | as unit 2; ~20% OEB |
| L | 140.5 | 145.0 | 15 | 3D14 | -note: units 2-4 incl. could be o/B |
| | 111 | 111 | 1 | 11 | boulders. |
| L | 145.0 | 146.9 | 16 | 0E18 | med. grained phenos (1-2 mm) |
| L | 146.9 | 119.150 | 17 | 3D14 | minor localized brecciation; gouge |
| | 111 | 111 | 1 | 11 | w/o w/o breccia @ 72', 76' & 114-120.5' |
| L | 119.150 | 124.130 | 18 | 3D18 | ~20-30% 3A9? interbanded. |
| L | 124.130 | 124.181 | 19 | 3C10 | non-calc. |
| L | 124.181 | 126.70 | 10 | 3D14 | as units 5 & 7 |
| L | 126.70 | 127.65 | 11 | 3A10 | |
| L | 127.65 | 128.13 | 12 | 3C10 | mod. calc. |
| L | 128.13 | 129.56 | 13 | 3A10 | ~20-30% interbanded 3A9 |
| L | 129.56 | 129.72 | 14 | 3C10 | non-calc. |
| L | 129.72 | 133.45 | 15 | 3A10 | as unit 11 |
| L | 133.45 | 133.80 | 16 | 11 | extreme gouge - not possible to determine |
| | 111 | 111 | 1 | 11 | rock type |
| L | 133.80 | 137.95 | 17 | 1D16 | mod. carb; strongly andalusite clotted |
| L | 137.95 | 138.45 | 18 | 1F10 | non-calc. |
| L | 138.45 | 140.95 | 19 | 1D16 | sl → mod. carb; becoming less clotted |
| | 111 | 111 | 1 | 11 | w/ muscovite increasing along int. |
| L | 140.95 | 141.19 | 20 | 1F10 | as unit 18 |
| L | 141.19 | 151.62 | 21 | 1D10 | weakly carb.; weakly clotted; |
| | 111 | 111 | 1 | 11 | musc > bio; breccia & gouge (fault?) |
| | 111 | 111 | 1 | 11 | 415'-417', 431'-435'; musc. increasing |
| | 111 | 111 | 1 | 11 | along interval |
| L | 151.62 | 152.93 | 22 | 1D12 | more carb than normal 1D; w/ chiastolite |
| | 111 | 111 | 1 | 11 | porphs. |
| L | 152.93 | 153.90 | 23 | 1D10 | as unit 21; musc >> bio |
| L | 153.90 | 154.70 | 24 | 1D18 | chl > musc. |
| L | 154.70 | 157.19 | 25 | 1D10 | as units 21 & 23; musc >> bio; → 1D1 |
| | 111 | 111 | 1 | 11 | towards end of int; gouge @ 560, 563, 857' |
| L | 157.19 | 157.30 | 26 | 2A0 | Pb/Zn deficient. |
| L | 157.30 | 157.75 | 27 | 1D11 | musc >> bio; not good 1D4 |

| Code | From | | To | | Feature | S/E | S ₁ | | S ₂ | | Description | | |
|------|------|---------|-----|---------|---------|------|----------------|---------|----------------|---------|-------------|-------|----------------------|
| | Dip | Direct. | Dip | Direct. | | | Dip | Direct. | Dip | Direct. | | | |
| 1 | 10 | 14 | 16 | 20 | 22 | 24 | 26 | 28 | 32 | 34 | 38 | | |
| S | 1 | 1 | 1 | 1 | 1550 | PS12 | 1 | 1 | 1 | 1 | 57 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 1750 | PS12 | 1 | 1 | 1 | 1 | 75 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 1950 | PS12 | 1 | 1 | 1 | 1 | 79 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 11120 | PS12 | 1 | 1 | 1 | 1 | 68 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 11320 | PS12 | 1 | 1 | 1 | 1 | 59 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 11420 | PS12 | 1 | 1 | 1 | 1 | 56 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 11620 | PS12 | 1 | 1 | 1 | 1 | 62 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 11820 | PS12 | 1 | 1 | 1 | 1 | 63 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 12020 | PS12 | 1 | 1 | 1 | 1 | 63 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 12220 | PS12 | 1 | 1 | 1 | 1 | 54 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 12420 | PS12 | 1 | 1 | 1 | 1 | 69 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 12610 | PS12 | 1 | 1 | 1 | 1 | 70 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 12790 | PS12 | 1 | 1 | 1 | 1 | 57 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 130100 | PS12 | 1 | 1 | 1 | 1 | 70 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 13210 | PS12 | 1 | 1 | 1 | 1 | 75 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 13420 | PS12 | 1 | 1 | 1 | 1 | 68 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 136100 | PS12 | 1 | 1 | 1 | 1 | 810 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 138100 | PS12 | 1 | 1 | 1 | 1 | 73 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 140100 | PS12 | 1 | 1 | 1 | 1 | 810 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 142100 | PS12 | 1 | 1 | 1 | 1 | 68 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 144100 | PS12 | 1 | 1 | 1 | 1 | 58 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 146100 | PS12 | 1 | 1 | 1 | 1 | 58 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 148100 | PS12 | 1 | 1 | 1 | 1 | 81 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 150100 | PS12 | 1 | 1 | 1 | 1 | 85 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 152100 | PS12 | 1 | 1 | 1 | 1 | 82 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 15390 | PS12 | 1 | 1 | 1 | 1 | 67 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 15610 | PS12 | 1 | 1 | 1 | 1 | 67 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 15800 | PS12 | 1 | 1 | 1 | 1 | 80 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 15940 | PS12 | 1 | 1 | 1 | 1 | 55 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 161130 | PS12 | 1 | 1 | 1 | 1 | 55 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 16300 | PS12 | 1 | 1 | 1 | 1 | 78 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 16515 | PS12 | 1 | 1 | 1 | 1 | 58 | 21/10 | |
| S | 1 | 1 | 1 | 1 | 166100 | FA3 | 1 | 1 | 1 | 1 | 1 | 1 | S region 660.0 → EOH |
| S | 1 | 1 | 1 | 1 | 16710 | PS12 | 1 | 1 | 1 | 1 | 41 | 21/10 | |
| | 1 | 1 | 1 | 1 | 1EOH | | 1 | 1 | 1 | 1 | 1 | 1 | |

CYPRUS ANVIL MINING CORPORATIONDIAMOND DRILL CORE LOGHole Number: 72-14

Fabric Orientation Diagram: .

Project: RE-LOGGINGLocation: WEST OF ZONE 2

Claim: _____

Terr. Plane
Co-ords.: _____ N

E

Grid
Co-ords.: 6185.414,638.1Elevation: 4006.7

All symmetry determinations looking

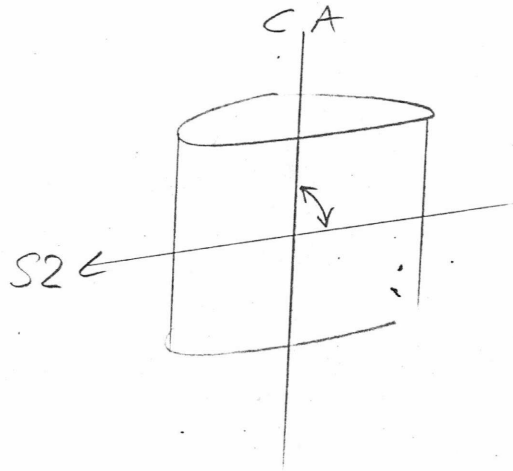
NW with S2 dippingSW with dip azimuth 210.Total Depth: 350'

Purpose: _____

Logged by: _____ Date(s) Logged: _____

Drilling
Contractor: _____ Core: Size From To Collar Cased
and Capped: _____

Started: _____ Completed: _____



CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 72-15

Fabric Orientation Diagram:

Project: Faro-relogging

Location: _____

Claim: _____

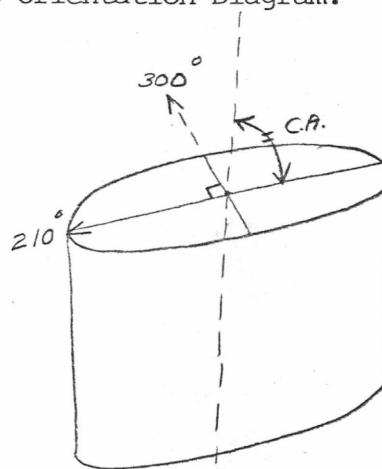
Terr. Plane Co-ords.: _____ N

_____ E

Grid Co-ords.: 8,569.9 N

(Mine) 15,442.61 E

Elevation: 4188.26 (Mine)



All symmetry determinations looking

300 with 52 dipping

SW with dip azimuth 210.

Total Depth: 700.0 ft.

Purpose: _____

Re-Logged by: D.T.H.

Date(s) Logged: Jan. 16/78

Drilling Contractor: Arctic D.D. Core: _____ Size _____ From _____ To _____ Collar Cased and Capped: No

Started: _____ Completed: _____

Lithologic Log

| Code | From | To | Unit | Code | Description |
|------|-------|-------|-------|-------|--|
| L | 10 14 | 16 20 | 22 23 | 25 27 | |
| L | 100 | 167 | 11 | 1 | # triconed - no core. |
| L | 167 | 1990 | 12 | 3D14 | w/ < 10% interbanded 3F & 3C; brecciated |
| L | 1990 | 21007 | 13 | 3C10 | weakly brecciated |
| L | 21007 | 21110 | 14 | 3D14 | as unit 2 |
| L | 21110 | 21160 | 15 | 3C10 | as unit 3 |
| L | 21160 | 21945 | 16 | 3D14 | as units 2 & 4; broken core & gouge (ie fault?) zones 281-284 and 290.7 - 293.9 |
| L | 21945 | 31110 | 17 | 3C10 | w/ < 20% 3D4 blocks |
| L | 31110 | 41196 | 18 | 3D14 | as units 2, 4, & 6; fault gouge w/ broken & lost core 354.7 - 399.5 |
| L | 41196 | 54176 | 19 | 3A10 | weakly carbonaceous; ~30% andalusite clotted; musc ≈ bio; < 10% 3D4 blocks; brecciated; note units 2-9 inclusive form zone 3 breccia cap |
| L | 5476 | 5560 | 100 | 0E18 | fairly fresh porphyritic hb bio diorite; brecciated cts. - no attitudes possible |
| L | 5560 | 5895 | 110 | 0E18 | → 0E89 |
| L | 5895 | 6095 | 111 | 0E18 | → 0E89 |
| L | 6095 | 61110 | 112 | 1D10 | brecciated |
| L | 61110 | 61122 | 113 | 2B10 | < 5% total sdes (mainly py) |
| L | 61122 | 61149 | 114 | 2D17 | ~ 40-50% total sdes (mainly po) |
| L | 61149 | 61179 | 115 | 2E11 | → 2E14; 10-20% interbanded 2F |
| L | 61179 | 62125 | 116 | 2C10 | 20-40% total sdes (mainly py) |
| L | 62125 | 62145 | 117 | 2F11 | ~20% silica. |
| L | 62145 | 62150 | 118 | 2C10 | 10-20% total sdes (mainly py) |
| L | 62150 | 62173 | 119 | 2F10 | |
| L | 62173 | 62192 | 120 | 2D10 | ~40-60% total sdes; matrix is non-micaceous |
| L | 62192 | 63101 | 121 | 2C10 | ~20-30% total sdes (mainly py) |
| L | 63101 | 63112 | 122 | 2A10 | ~10% total sdes (mainly py) |
| L | 63112 | 63143 | 123 | 2K10 | as unit 21 |
| L | 63143 | 63160 | 124 | 2D10 | ~10% total sdes |
| L | 63160 | 63183 | 125 | 2C10 | as units 21 & 23 |
| L | 63183 | 64140 | 126 | 2B10 | < 5% sdes (mainly gal. & sph) |
| L | 64140 | 66183 | 127 | 1D10 | andalusite free; musc >> bio; → 1D4 locally. |
| L | 66183 | 71000 | 128 | 1D6 | andalusite clotted; → 1D65 (minor bio rich banding) |

CYPRUS ANVIL MINING CORPORATION

DIAMOND DRILL CORE LOG

Hole Number: 72-16

Fabric Orientation Diagram:

Project: Faro-relogging

Location: _____

Claim: _____

Terr. Plane Co-ords.: _____ N

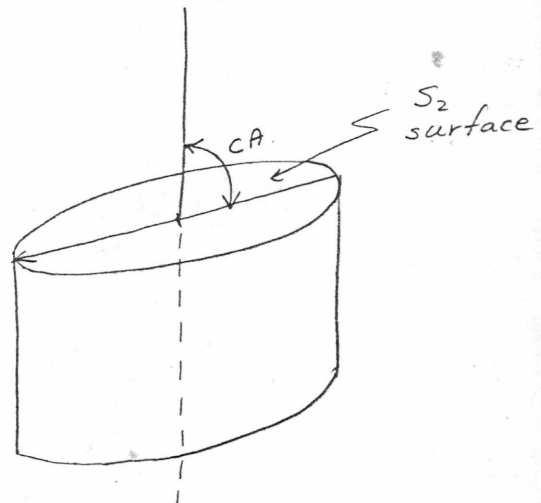
_____ E

Grid Co-ords.: 8,978.13 N

(Mine)

15,041.7 E

Elevation: 4161.81' (MINE)



All symmetry determinations looking 300 with S2 dipping SW with dip azimuth 210.

Total Depth: 810 ft.

Purpose: _____

Logged by: DJH

Date(s) Logged: Jan. 13/78

Drilling Contractor: _____

| Core: | Size | From | To | Collar Cased and Capped: |
|-----------|----------|---------------|----|--------------------------|
| <u>BQ</u> | <u>0</u> | <u>810ft.</u> | | _____ |
| _____ | _____ | _____ | | _____ |
| _____ | _____ | _____ | | _____ |

Started: _____ Completed: _____

Lithologic Log

| Code | From | To | Unit | Code | Description |
|------|---------|---------|-------|-------|---|
| L | 10 14 | 16 20 | 22 23 | 25 27 | |
| L | 100 | 180 | 11 | 11 | # triconed - no core |
| L | 180 | 16166 | 12 | 01E18 | generally fresh porphyritic hb. diorite; lower ct. irregular; minor xenoliths of 1D |
| L | 16166 | 121480 | 13 | 3D14 | brecciated |
| L | 121480 | 131030 | 14 | 1D16 | andalusite clotted; weakly carbonaceous; musc >> bio; minor graphitic gouge & breccia (ie-fault?) @ upper ct. |
| L | 131030 | 131060 | 15 | 1F15 | |
| L | 131060 | 131990 | 16 | 1D16 | as unit 4 |
| L | 131990 | 141382 | 17 | 1D10 | → 1D04 locally; weakly andalusite clotted; musc >> bio |
| L | 141382 | 141573 | 18 | 1C1D | gneissic banding becoming apparent |
| L | 141573 | 141990 | 19 | 1D10 | → 1D04 as unit 7 |
| L | 141990 | 151130 | 110 | 1C1D | |
| L | 151130 | 151620 | 111 | 1D10 | as units 7 & 9 |
| L | 151620 | 151679 | 112 | 1D14 | → 1D41 |
| L | 151679 | 151694 | 113 | 2E13 | → 2E31; 2" massive sph @ beginning of int. |
| L | 151694 | 151750 | 114 | 2G14 | ~ 20-30% BaSO ₄ |
| L | 151750 | 151765 | 115 | 2E10 | |
| L | 151765 | 151790 | 116 | 2G14 | as unit 14 w/ ~ 10% interbanded 2E0 |
| L | 151790 | 151810 | 117 | 2E10 | |
| L | 151810 | 151921 | 118 | 2C10 | non-micaceous; ~ 20% total sdes (mainly py) |
| L | 151921 | 151970 | 119 | 2E11 | ~ 10% qtz & qtzite frags. |
| L | 151970 | 151991 | 210 | 2F12 | |
| L | 151991 | 1610104 | 211 | 2D10 | reddish-brown sph; 60-70% total sdes |
| L | 1610104 | 161045 | 212 | 2F12 | → 2F21 |
| L | 161045 | 1610193 | 213 | 2D10 | ~ 20% total sdes |
| L | 1610193 | 161102 | 214 | 2H11 | ~ 10% siliceous frags. |
| L | 161102 | 161111 | 215 | 2G14 | 10-20% BaSO ₄ ; ~ 30% interbanded 2F |
| L | 161111 | 161143 | 216 | 2E10 | |
| L | 161143 | 161152 | 217 | 2F16 | 5-10% BaSO ₄ |
| L | 161152 | 161271 | 218 | 2E10 | → 2E1 locally. |

| Code | From | | To | | Feature | SYM | S ₄ | | S ₂ | | Description | |
|------|------|---------|-----|---------|---------|-----|----------------|---------|----------------|---------|-------------|---|
| | Dip | Direct. | Dip | Direct. | | | Dip | Direct. | Dip | Direct. | | |
| 1 | 10 | 14 | 16 | 20 | 22 | 24 | 26 | 28 | 32 | 34 | 38 | |
| S | 1 | 1 | 180 | 1 | 1666 | 1 | MT | 1 | 1 | 1 | 1 | -no S ₂ - Post D ₂ INTRUSIVE. |
| S | 1 | 1 | 1 | 1 | 1680 | 1 | PS12 | 1 | 1 | 74 | 2110 | ↑ Zone 3 "Breccia Cap" from |
| S | 1 | 1 | 1 | 1 | 1910 | 1 | PS12 | 1 | 1 | 410 | 2110 | 66.6-248.0; S ₂ taken |
| S | 1 | 1 | 1 | 1 | 11090 | 1 | PS12 | 1 | 1 | 312 | 2110 | where brecciation is |
| S | 1 | 1 | 1 | 1 | 11350 | 1 | PS12 | 1 | 1 | 43 | 2110 | minimal or where blocks |
| S | 1 | 1 | 1 | 1 | 11560 | 1 | PS12 | 1 | 1 | 52 | 2110 | "appear" to be unrotated. |
| S | 1 | 1 | 1 | 1 | 11760 | 1 | PS12 | 1 | 1 | 54 | 2110 | |
| S | 1 | 1 | 1 | 1 | 11950 | 1 | PS12 | 1 | 1 | 65 | 2110 | |
| S | 1 | 1 | 1 | 1 | 12150 | 1 | PS12 | 1 | 1 | 66 | 2110 | |
| S | 1 | 1 | 1 | 1 | 12310 | 1 | PS12 | 1 | 1 | 64 | 2110 | ↓ |
| S | 1 | 1 | 1 | 1 | 12540 | 1 | PS12 | 1 | 1 | 60 | 2110 | |
| S | 1 | 1 | 1 | 1 | 12770 | 1 | PS12 | 1 | 1 | 69 | 2110 | |
| S | 1 | 1 | 1 | 1 | 12950 | 1 | PS12 | 1 | 1 | 53 | 2110 | |
| S | 1 | 1 | 1 | 1 | 13150 | 1 | PS12 | 1 | 1 | 63 | 2110 | |
| S | 1 | 1 | 1 | 1 | 13370 | 1 | PS12 | 1 | 1 | 69 | 2110 | |
| S | 1 | 1 | 1 | 1 | 13560 | 1 | PS12 | 1 | 1 | 75 | 2110 | |
| S | 1 | 1 | 1 | 1 | 13740 | 1 | PS12 | 1 | 1 | 80 | 2110 | |
| S | 1 | 1 | 1 | 1 | 13940 | 1 | FAZ | 49 | 2110 | 79 | 2110 | |
| S | 1 | 1 | 1 | 1 | 14190 | 1 | PS12 | 1 | 1 | 70 | 2110 | |
| S | 1 | 1 | 1 | 1 | 14390 | 1 | PS12 | 1 | 1 | 61 | 2110 | |
| S | 1 | 1 | 1 | 1 | 14590 | 1 | PS12 | 1 | 1 | 50 | 2110 | |
| S | 1 | 1 | 1 | 1 | 14790 | 1 | PS12 | 1 | 1 | 61 | 2110 | |
| S | 1 | 1 | 1 | 1 | 15100 | 1 | PS12 | 1 | 1 | 53 | 2110 | |
| S | 1 | 1 | 1 | 1 | 15210 | 1 | PS12 | 1 | 1 | 50 | 2110 | |
| S | 1 | 1 | 1 | 1 | 15410 | 1 | PS12 | 1 | 1 | 75 | 2110 | |
| S | 1 | 1 | 1 | 1 | 15610 | 1 | PS12 | 1 | 1 | 61 | 2110 | |
| S | 1 | 1 | 1 | 1 | 15770 | 1 | PS12 | 1 | 1 | 75 | 2110 | |
| S | 1 | 1 | 1 | 1 | 16010 | 1 | PS12 | 1 | 1 | 70 | 2110 | |
| S | 1 | 1 | 1 | 1 | 16335 | 1 | PS12 | 1 | 1 | 62 | 2110 | |
| S | 1 | 1 | 1 | 1 | 16460 | 1 | PS12 | 1 | 1 | 72 | 2110 | |
| S | 1 | 1 | 1 | 1 | 16720 | 1 | PS12 | 1 | 1 | 70 | 2110 | |
| S | 1 | 1 | 1 | 1 | 16925 | 1 | PS12 | 1 | 1 | 78 | 2110 | |
| S | 1 | 1 | 1 | 1 | 17135 | 1 | PS12 | 1 | 1 | 72 | 2110 | |
| S | 1 | 1 | 1 | 1 | 17350 | 1 | PS12 | 1 | 1 | 70 | 2110 | |
| S | 1 | 1 | 1 | 1 | 17690 | 1 | PS12 | 1 | 1 | 70 | 2110 | |
| S | 1 | 1 | 1 | 1 | 17860 | 1 | PS12 | 1 | 1 | 53 | 2110 | |

