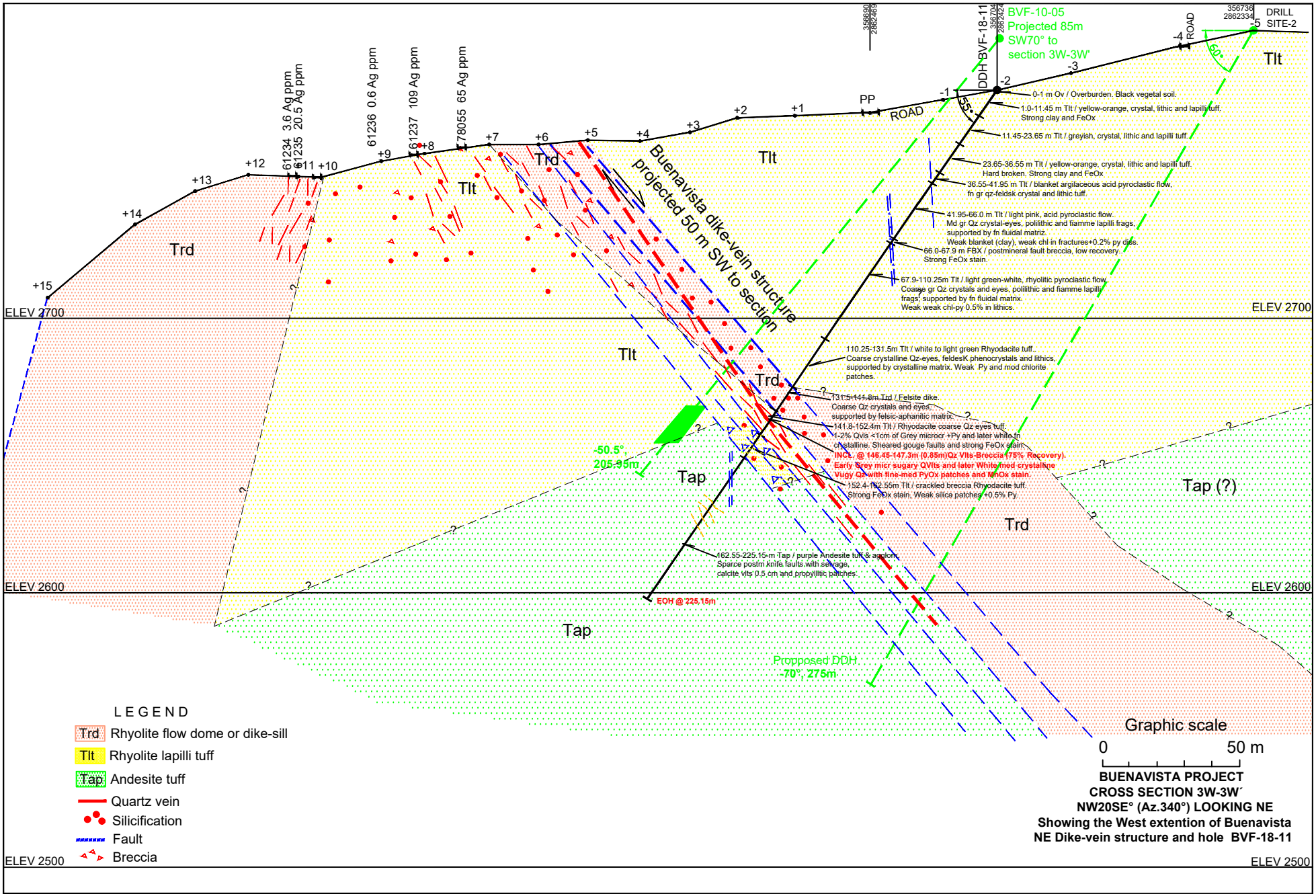
BVF-10-05
Projected 85m
SW70° to
section 3W-3W'
DDH BVF-18-11
356704
2862422
356690
2862469
356736
2862334
DRILL
SITE-2
ROAD
PP
61234 3.6 Ag ppm
61235 20.5 Ag ppm
61236 0.6 Ag ppm
61237 109 Ag ppm
78055 65 Ag ppm
Buenavista dike-vein structure
projected 50 m SW to section
Trd
Tlt
Tap
Tap (?)
ELEV 2700
ELEV 2600
ELEV 2500
-50.5°,
205.95m
EOH @ 225.15m
Propposed DDH
-70°, 275m
0-1 m Ov / Overburden. Black vegetal soil.
1.0-11.45 m Tlt / yellow-orange, crystal, lithic and lapilli tuff.
Strong clay and FeOx
11.45-23.65 m Tlt / greyish, crystal, lithic and lapilli tuff.
23.65-36.55 m Tlt / yellow-orange, crystal, lithic and lapilli tuff.
Hard broken. Strong clay and FeOx
36.55-41.95 m Tlt / blanket argilaceous acid pyroclastic flow,
fn gr qz-feldsk crystal and lithic tuff.
41.95-66.0 m Tlt / light pink, acid pyroclastic flow.
Md gr Qz crystal-eyes, polilithic and fiamme lapilli frags,
supported by fn fluidal matriz.
Weak blanket (clay), weak chl in fractures+0.2% py diss.
66.0-67.9 m FBX / postmineral fault breccia, low recovery.
Strong FeOx stain.
67.9-110.25m Tlt / light green-white, rhyolitic pyroclastic flow.
Coarse gr Qz crystals and eyes, polilithic and fiamme lapilli
frags, supported by fn fluidal matrix.
Weak weak chl-py 0.5% in lithics.
110.25-131.5m Tlt / white to light green Rhyodacite tuff.
Coarse crystalline Qz-eyes, feldesK phenocrystals and lithics,
supported by crystalline matrix. Weak Py and mod chlorite
patches.
131.5-141.8m Trd / Felsite dike.
Coarse Qz crystals and eyes,
supported by felsic-aphanitic matrix.
141.8-152.4m Tlt / Rhyodacite coarse Qz eyes tuff.
1-2% Qvls <1cm of Grey microcr +Py and later white fn
crystalline. Sheared gouge faults and strong FeOx stain.
INCL. @ 146.45-147.3m (0.85m)Qz Vlts-Breccia (75% Recovery).
Early Grey micr sugary QVlts and later White med crystalline
Vugy Qz with fine-med PyOx patches and MnOx stain.
152.4-162.55m Tlt / crackled breccia Rhyodacite tuff.
Strong FeOx stain. Weak silica patches +0.5% Py.
162.55-225.15-m Tap / purple Andesite tuff & agglom.
Sparce postm knife faults with selvage,
calcite vlts 0.5 cm and propylitic patches.
LEGEND
Trd Rhyolite flow dome or dike-sill
Tlt Rhyolite lapilli tuff
Tap Andesite tuff
Quartz vein
Silicification
Fault
Breccia
Graphic scale
0
50 m
BUENAVISTA PROJECT
CROSS SECTION 3W-3W´
NW20SE° (Az.340°) LOOKING NE
Showing the West extention of Buenavista
NE Dike-vein structure and hole BVF-18-11