

X-TERRA
RESOURCES INC.
DISCOVERING NEW FRONTIERS

TSX-V: XTT

FRANKFURT: XTR

Drill Core Presentation

WWW.XTERRARESOURCES.COM

February 2020

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Martin Demers, P. Geo registered in the Provinces of Québec and New-Brunswick, a consultant to X-Terra Resources, a qualified person under National Instrument 43-101 Standards of Disclosure for Mineral Projects (“NI 43-101”) has reviewed the technical contents and has approved the disclosure of the technical information contained in this presentation.



GRG-20-001 Dyke Swarm Target

Intermediate, mostly
feldspathic dykes
swarm (beige) with
veined skarn envelopes.

GRG-20-001



GRG-20-001 Dyke Swarm Target

Intermediate, mostly
feldspathic dykes swarm
(beige) with veined
skarn envelopes.

GRG-20-001



GRG-20-001
Dyke Swarm Target

Detail on skarn in
contact with an altered
porphyritic feldspathic
dyke.

GRG-20-001

GRG-20-001
Dyke Swarm Target

Quartz-carbonate
veining associated with
carbonate replacement
of a fine grain sediments
sequence.



GRG-20-001

GRG-20-001
Dyke Swarm Target

Detail on a pyritized
brecciated quartz vein.



GRG-20-001



GRG-20-002 Dyke Swarm Target

End of the dykes swarm zone (pale on the picture) followed by the stockwork zone, hosted in a silicified fine grain sediment.

GRG-20-002



GRG-20-002
Dyke Swarm Target

Altered lamprophre dyke,
conformable to sediments
bedding, showing chill
margins.

GRG-20-002



GRG-20-002
Dyke Swarm Target

Silicified and carbonatized
breccia with pyrite
infiltration.

GRG-20-002



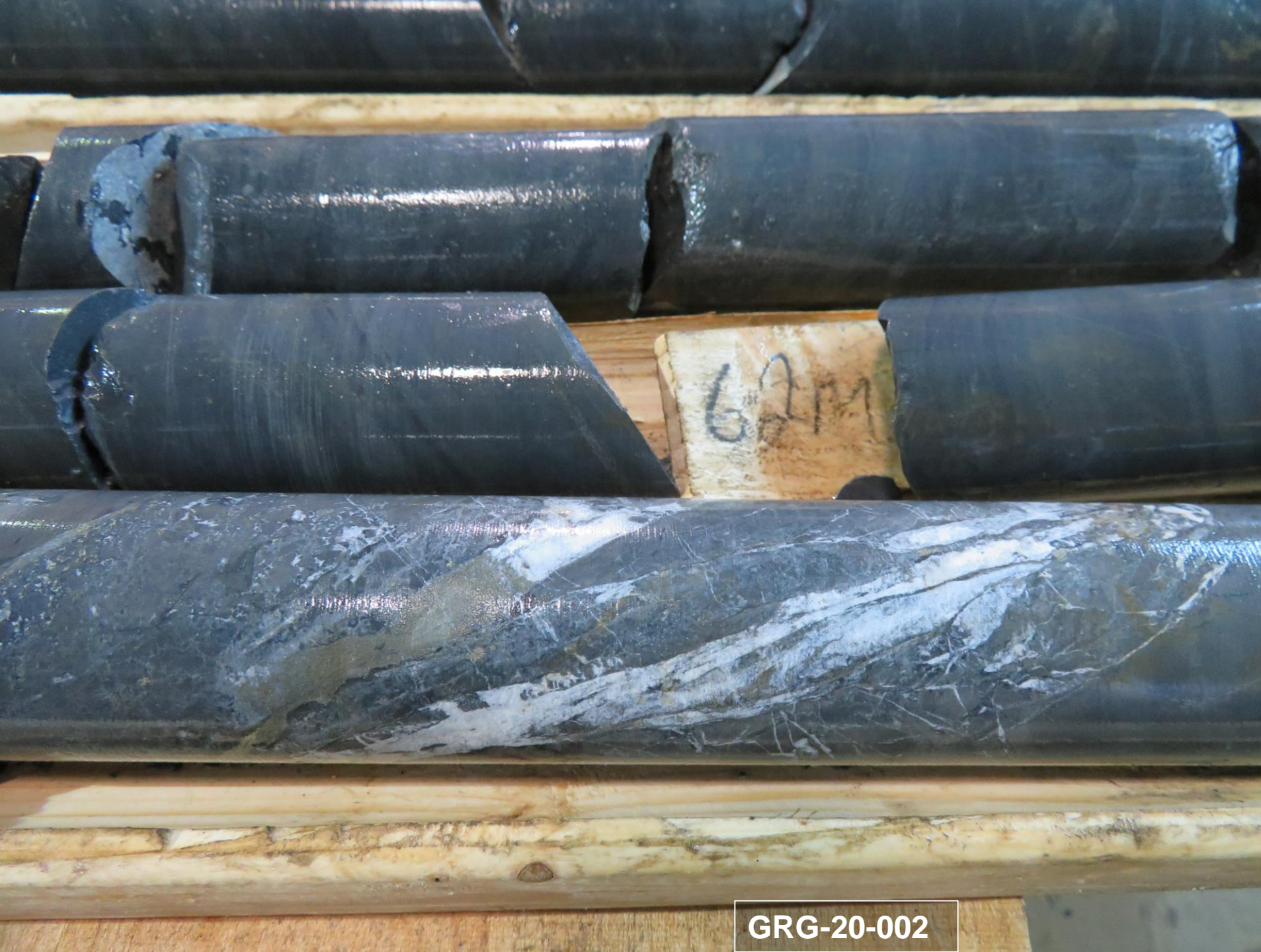
GRG-20-002
Dyke Swarm Target

Detail, silicified and
carbonatized breccia with
pyrite infiltration.

GRG-20-002

GRG-20-002
Dyke Swarm Target

Pyritized crack and seal
vein style hosted in
silicified fine grain
sediments.



GRG-20-002




GRG-20-003
Bellevue North Target

Carbonate alteration zone in sediments identified by the medium grey halo, centered on an altered lamprophyre dyke (pale green).

GRG-20-003

GRG-20-003
Bellevue North Target

Carbonate and local
sericite alteration zone in
sandstone and
conglomerate (light grey)
hosting an arsenopyrite
bearing quartz veinlets
stockwork.



GRG-20-003

GRG-20-003
Bellevue North Target

Detail on local silicification
close to a lamprophyre dyke
contact.



GRG-20-003

GRG-20-003
Bellevue North Target

Detail on silicification,
hydrothermal brecciation
and geodic quartz
veining.



GRG-20-003



GRG-20-004
Bellevue North Target

Carbonate alteration zone in sediments identified by the medium grey halo, centered on an altered lamprophyre dyke (pale green).

GRG-20-004



GRG-20-004
Bellevue North Target

Detail on arsenopyrite
bearing quartz veinlets
stockwork at the
beginning of the hole
collar.

GRG-20-004



GRG-20-004
Bellevue North Target

Altered (carbonate-sericite)
lamprophyre dyke in
contact with silicified
breccia.

GRG-20-004



GRG-20-004
Bellevue North Target

Altered lamprophyre dyke
cross cut by sulfide
bearing quartz veining. In
contact with a minor fault.

GRG-20-004



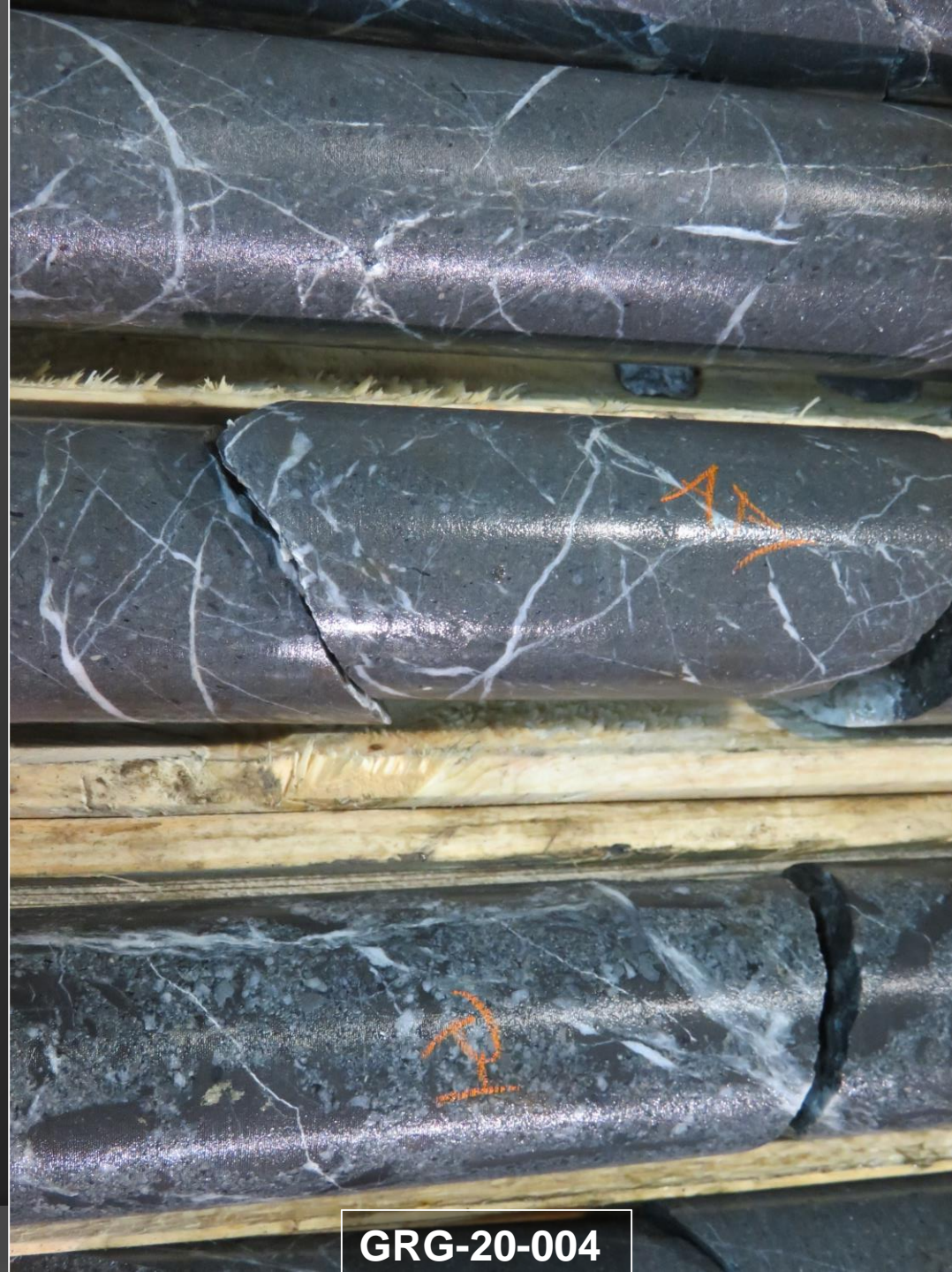
GRG-20-004
Bellevue North Target

Silicified and carbonatized
sandstone and conglomerate
with quartz veinlets stockwork.

GRG-20-004

GRG-20-004
Bellevue North Target

Stockwork style arsenopyrite
& pyrite mineralization in
carbonatized and silicified
sediments.



GRG-20-004



GRG-20-004
Bellevue North Target

Crustiform dolomite vein
with pyrite-arsenopyrite
clusters.

GRG-20-004



GRG-20-004
Bellevue North Target

Passing through depth of 50 meters highlighting unaltered lamprophyre in contact with polymict quartz pebble conglomerate.

GRG-20-004



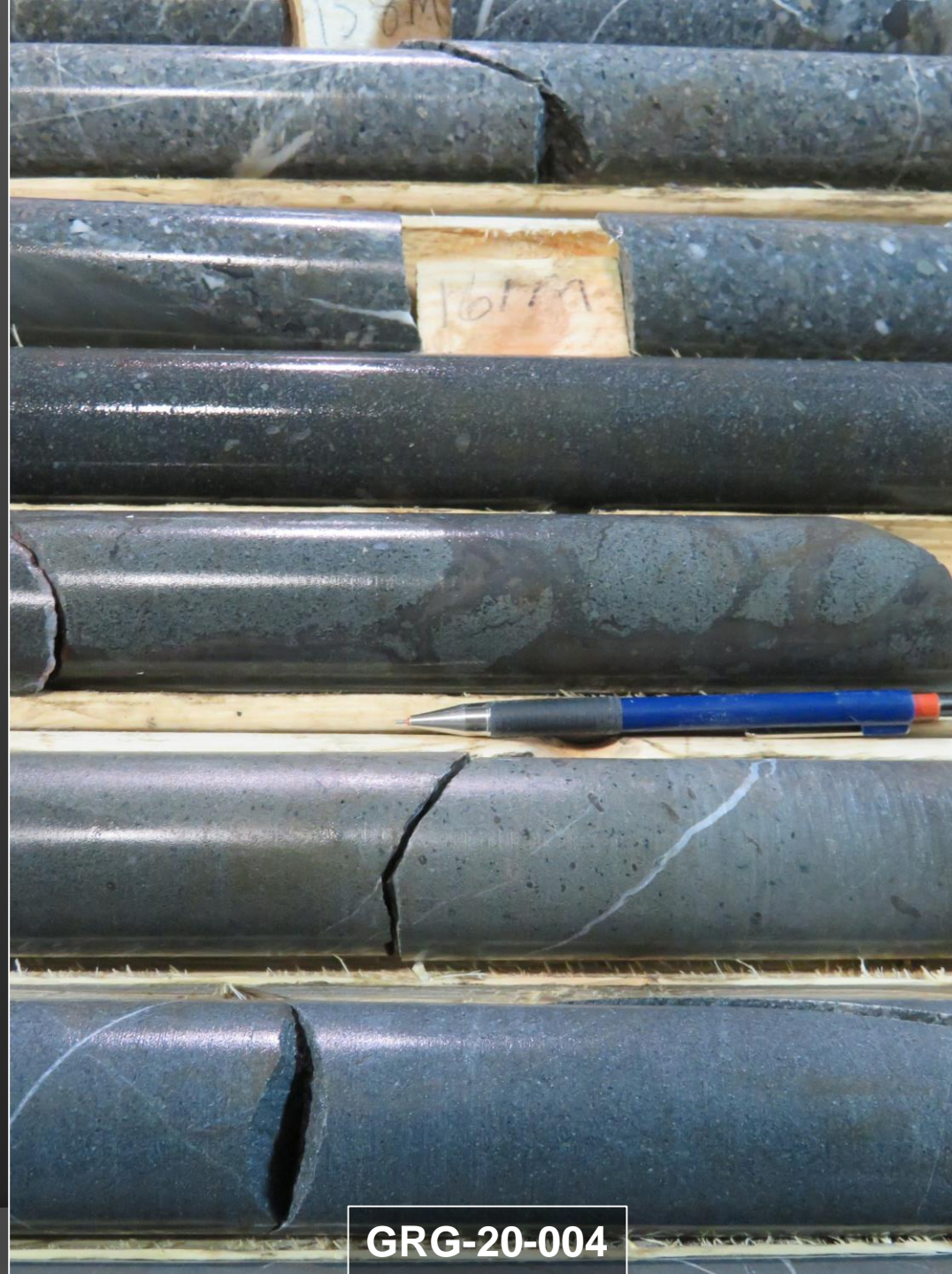
GRG-20-004
Bellevue North Target

Gradual polymict quartz
pebble conglomerate.
Grey tint associated with
carbonate-sericite
alteration.

GRG-20-004

GRG-20-004
Bellevue North Target

Detail on magmatic breccia in
the lamprophyre dyke.



GRG-20-004



GRG-20-005
Bellevue North Target

Variably altered sequence of sandstone and conglomerate. Pale grey tint corresponding to pervasive iron carbonate.

GRG-20-005

GRG-20-005
Bellevue North Target

Polymict quartz pebbles
conglomerate lens
affected by carbonate-
sericite alteration.



GRG-20-005



GRG-20-005
Bellevue North Target

Altered lamprophyre dyke
with associated
deformation and
stockwork, developed in
the conglomerate-
sandstone sequence.

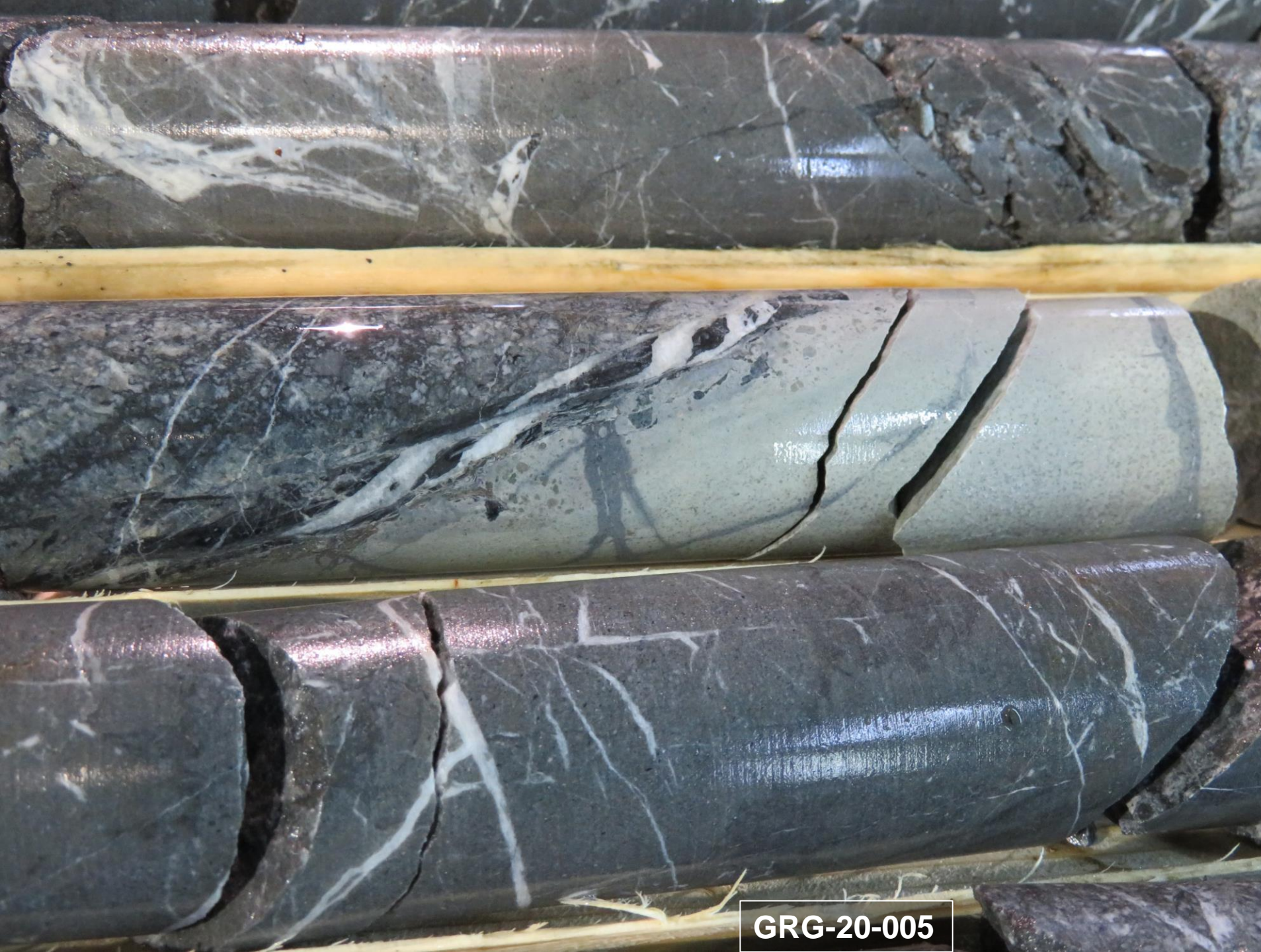
GRG-20-005



GRG-20-005
Bellevue North Target

Lamprophyre dyke environment; detail on the intensity of the iron carbonate alteration.

GRG-20-005



GRG-20-005
Bellevue North Target

Detail on lamprophyre
dyke contact, parallel to
the main fabric and
fractures orientation.

GRG-20-005



GRG-20-005
Bellevue North Target

Detail on geodic quartz-
pyrite veins

GRG-20-005