



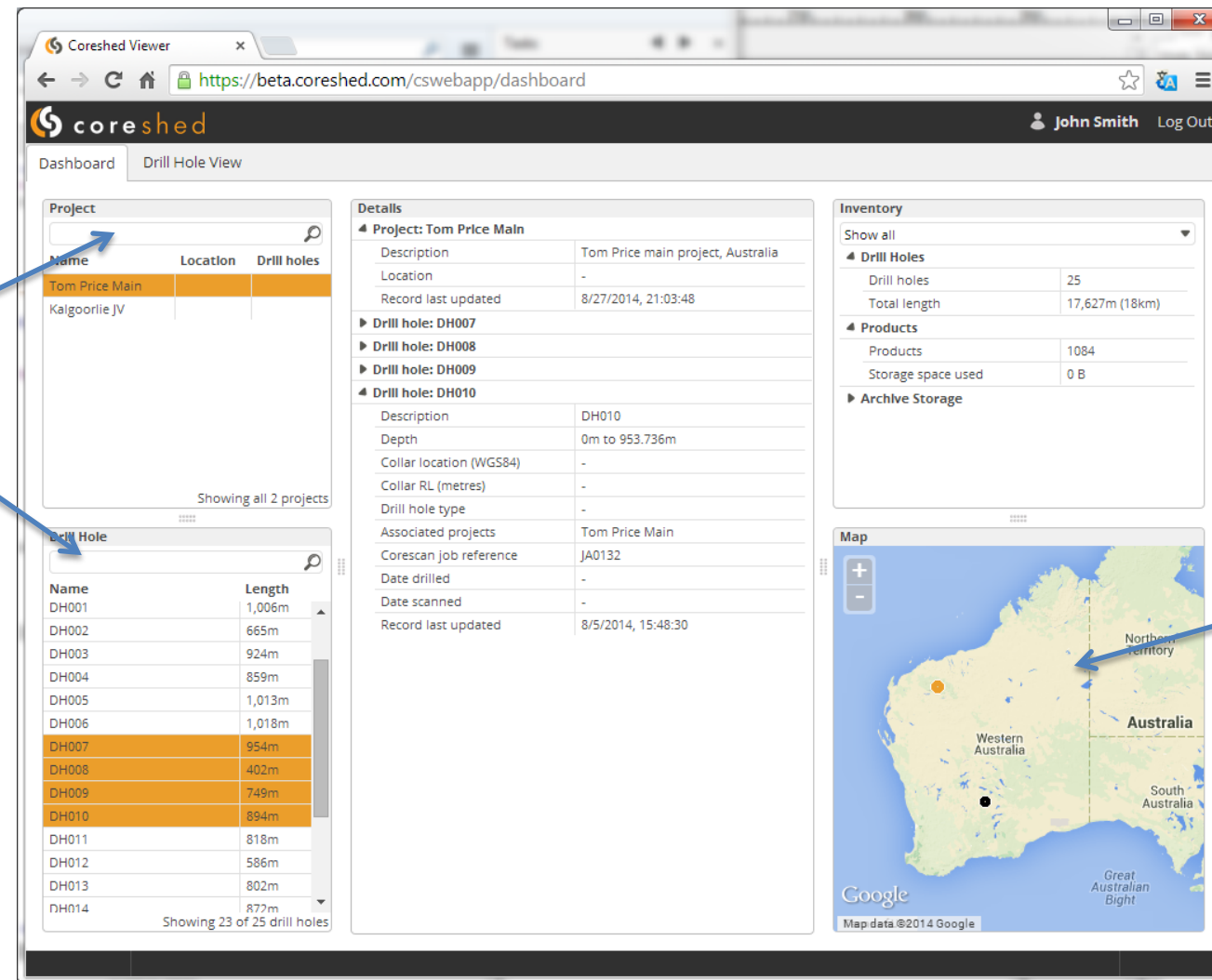
Coreshed™ Guide

January 2018

V.5

Dashboard – filters

Start typing a project or drill hole to filter list



The screenshot shows the Coreshed Viewer dashboard with the following sections:

- Project Table:**

Name	Location	Drill holes
Tom Price Main	Kalgoorlie JV	

Showing all 2 projects
- Drill Hole Table:**

Name	Length
DH001	1,006m
DH002	665m
DH003	924m
DH004	859m
DH005	1,013m
DH006	1,018m
DH007	954m
DH008	402m
DH009	749m
DH010	894m
DH011	818m
DH012	586m
DH013	802m
DH014	872m

Showing 23 of 25 drill holes
- Details Panel:**

Project: Tom Price Main

Description	Tom Price main project, Australia
Location	-
Record last updated	8/27/2014, 21:03:48

Drill hole: DH007

Description	DH010
Depth	0m to 953.736m
Collar location (WGS84)	-
Collar RL (metres)	-
Drill hole type	-
Associated projects	Tom Price Main
Corescan job reference	JA0132
Date drilled	-
Date scanned	-
Record last updated	8/5/2014, 15:48:30
- Inventory Panel:**

Drill Holes

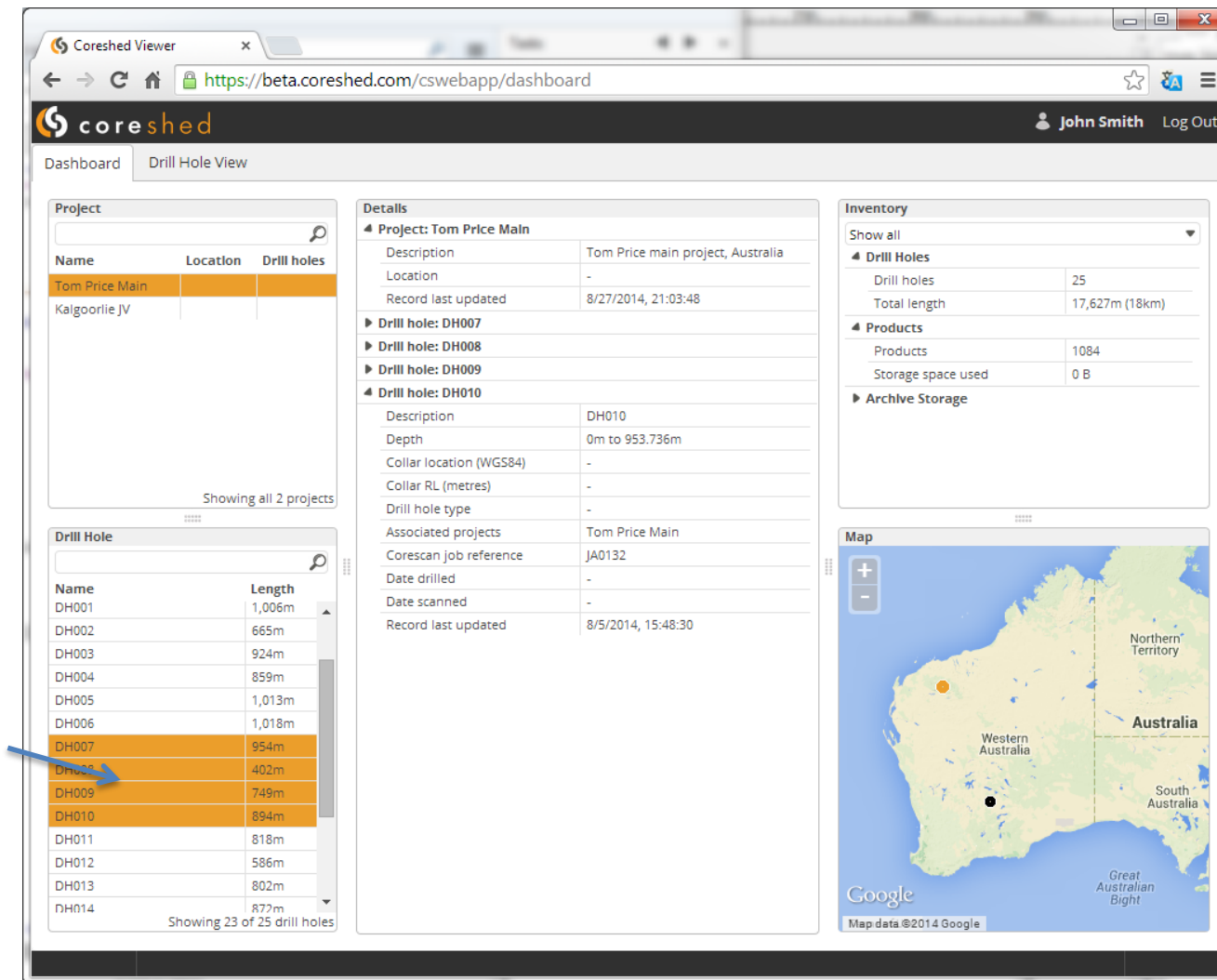
Drill holes	25
Total length	17,627m (18km)

Products

Products	1084
Storage space used	0 B
- Map:** A map of Australia showing the location of the drill holes. A blue arrow points to a specific location on the map, indicating the filtered drill hole list.

Filtered drill hole list shown on map

Dashboard – drill holes

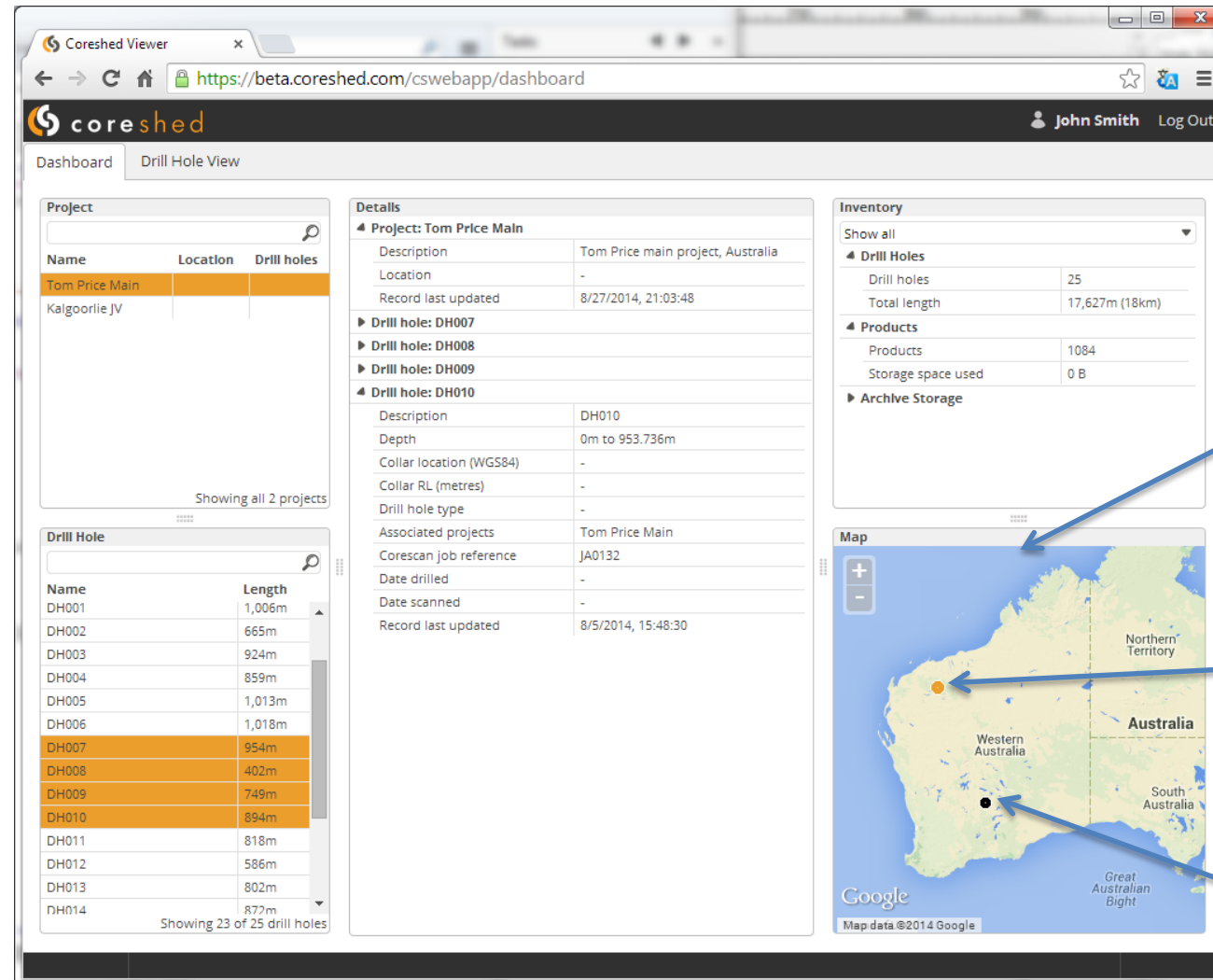


The screenshot shows the Coreshed Viewer dashboard with the following sections:

- Project:** A table with columns Name, Location, and Drill holes. It shows 'Tom Price Main' at 'Kalgoorlie JV'.
- Drill Hole:** A table with columns Name and Length. It lists 25 drill holes, with DH007 highlighted. A blue arrow points to the 'Click to select. Hold CTRL key for multiple' text.
- Details:** A section for 'Project: Tom Price Main' and 'Drill hole: DH010' with fields for Description, Location, Record last updated, Depth, Collar location (WGS84), Collar RL (metres), Drill hole type, Associated projects, Corescan job reference, Date drilled, Date scanned, and Record last updated.
- Inventory:** A section showing 'Drill Holes' (25), 'Products' (1084), and 'Archive Storage' (0 B).
- Map:** A map of Australia showing the location of the drill holes.

Click to select.
Hold CTRL key for multiple

Dashboard – map



The screenshot shows the Coreshed Viewer dashboard. The top navigation bar includes the Coreshed logo, the user name "John Smith", and a "Log Out" button. The dashboard is divided into several sections:

- Project:** A table with columns "Name", "Location", and "Drill holes". It shows "Tom Price Main" in Kalgoorlie JV.
- Drill Hole:** A table with columns "Name" and "Length". It lists 23 drill holes, with DH007 highlighted in orange.
- Details:** A section for "Project: Tom Price Main" showing description, location, and record last updated. Below it, a list of drill holes (DH007, DH008, DH009, DH010) is shown with their respective details.
- Inventory:** A section showing "Drill Holes" (25) and "Products" (1084).
- Map:** A map of Australia showing the locations of drill holes. Orange markers indicate already selected items, and a black dot indicates a new drill hole location.

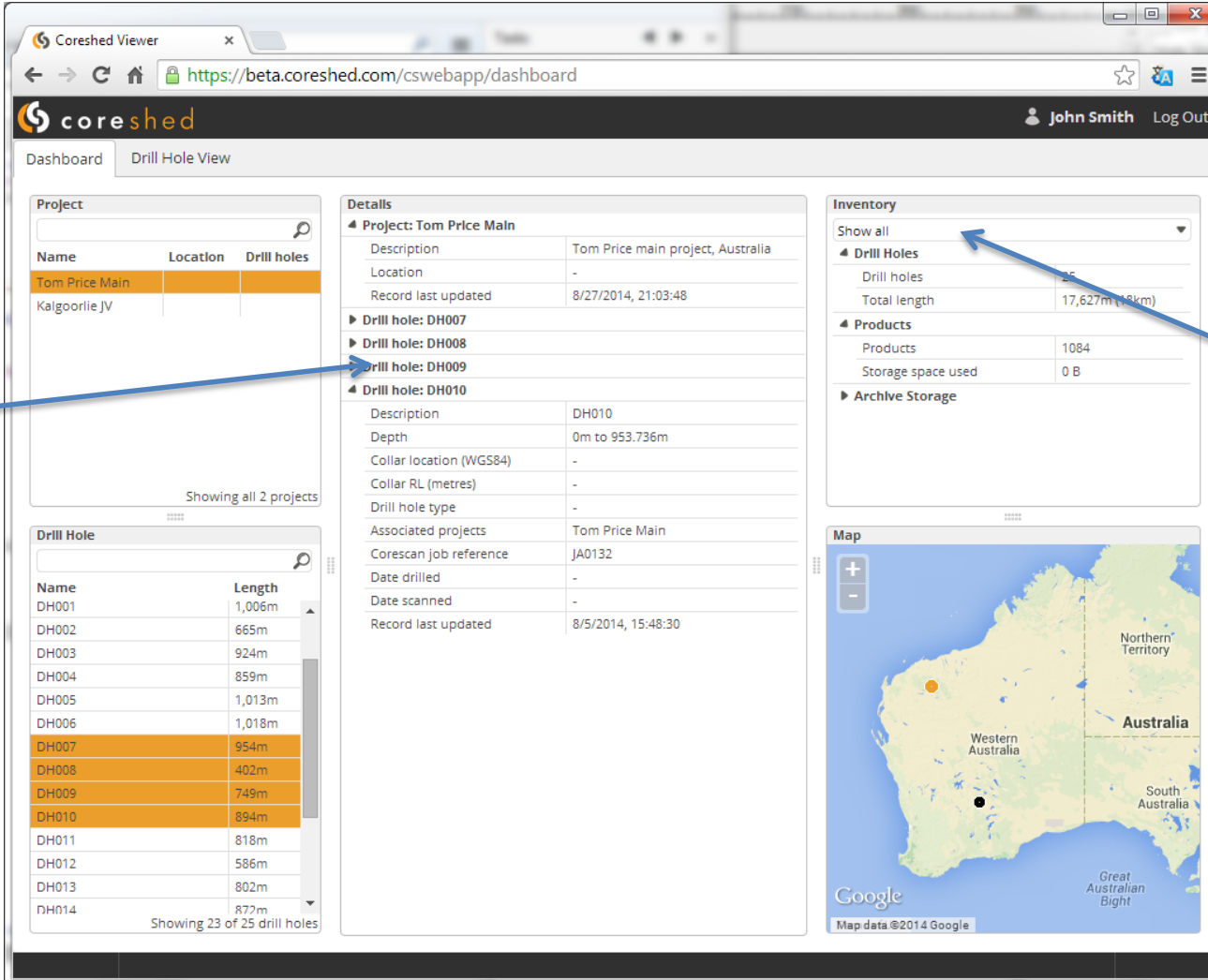
View drill hole location on map

Orange markers show already selected items

Click to select a new drill hole

Dashboard – view metadata

Extended project and
drill hole information



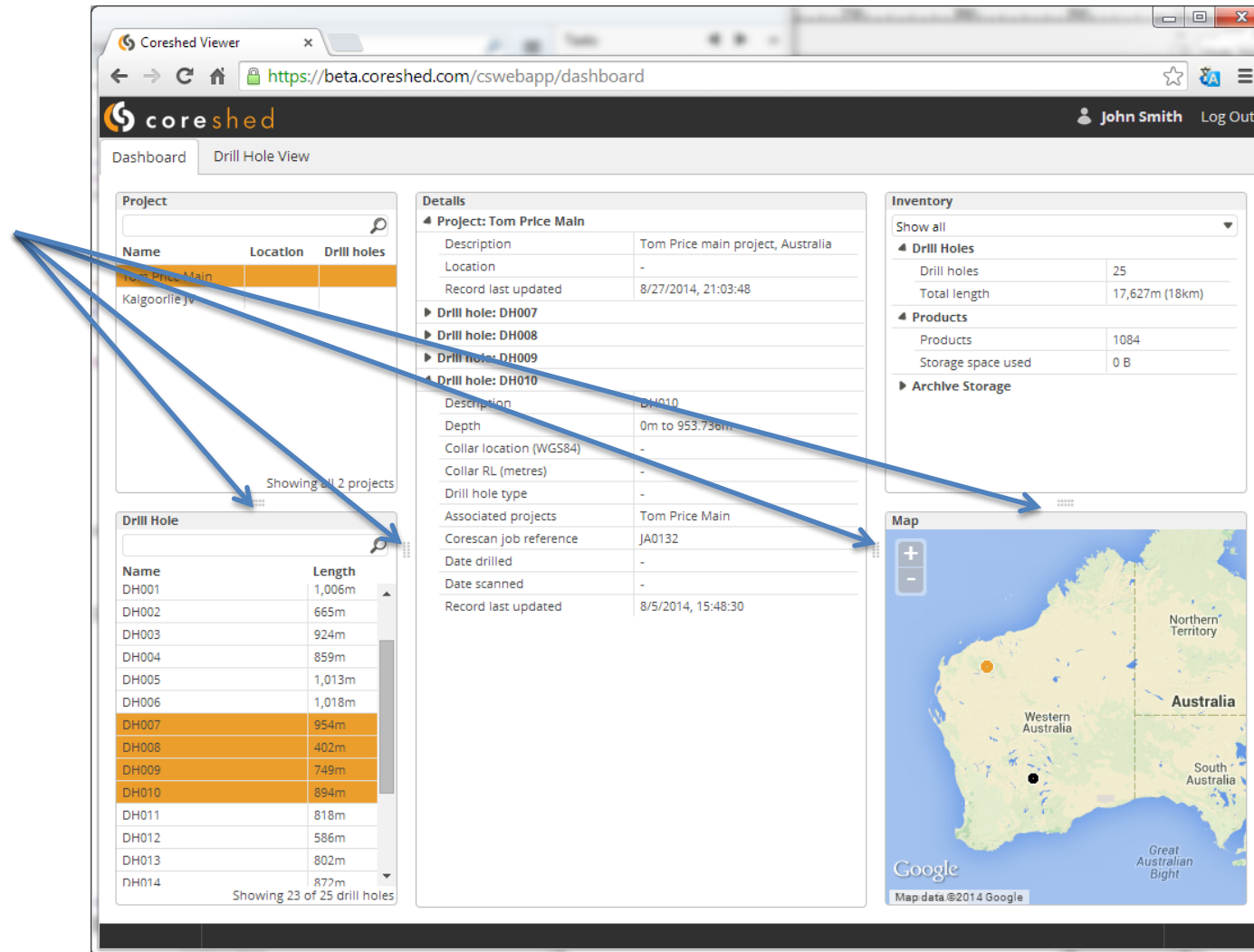
The screenshot shows the Coreshed Viewer dashboard with the following sections:

- Project:** A table with columns Name, Location, and Drill holes. It shows 'Tom Price Main' at 'Kalgoorlie JV'.
- Drill Hole:** A table with columns Name and Length. It lists 25 drill holes, with DH007 highlighted.
- Details:** A section for 'Project: Tom Price Main' and 'Drill hole: DH010'. It includes fields for Description, Location, Record last updated, Depth, Collar location (WGS84), Collar RL (metres), Drill hole type, Associated projects, Corescan job reference, Date drilled, Date scanned, and Record last updated.
- Inventory:** A section with a 'Show all' dropdown and a table for 'Drill Holes' and 'Products'. It shows 'Drill holes' with a total length of 17,627m (8km) and 'Products' with 1084 items and 0 B storage space used.
- Map:** A map of Australia showing the location of the project in Western Australia.

Inventory with amount
of stored data

Dashboard – change layout

Click and drag handles
to resize panels



The screenshot shows the Coreshed Viewer dashboard with the following sections:

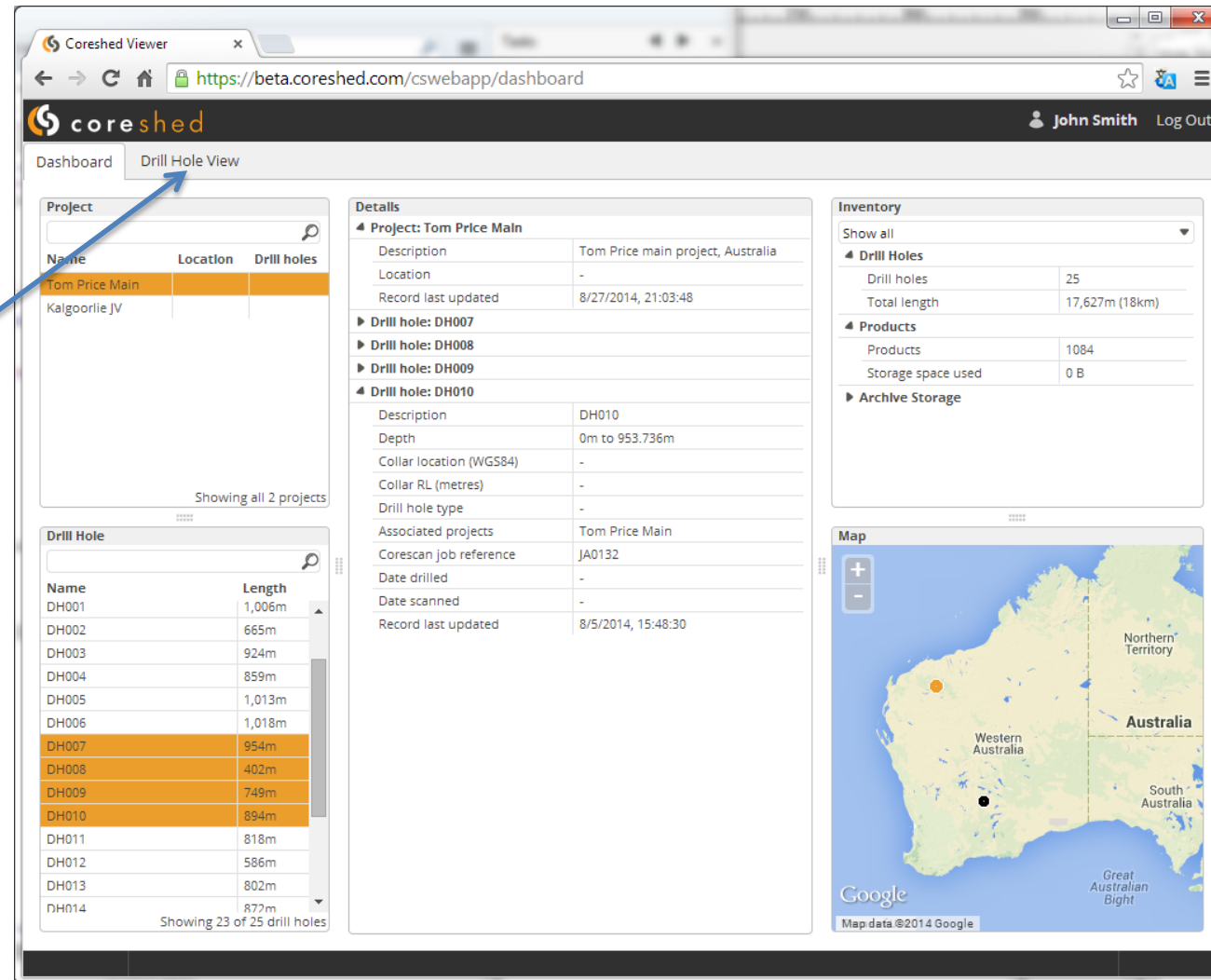
- Project:** A table with columns Name, Location, and Drill holes. It shows 'Tom Price Main' in Kalgoorlie.
- Details:** A section for 'Project: Tom Price Main' with fields for Description, Location, Record last updated, and a list of drill holes (DH007, DH008, DH009, DH010). Below this is a detailed view for 'Drill hole: DH010' with fields for Description, Depth, Collar location, Collar RL, Drill hole type, Associated projects, Corescan job reference, Date drilled, Date scanned, and Record last updated.
- Inventory:** A section with a 'Show all' dropdown and a table for 'Drill Holes' (25 holes, 17,627m total length), 'Products' (1084 products, 0 B storage space used), and 'Archive Storage'.
- Drill Hole:** A table with columns Name and Length, showing a list of 25 drill holes. The first 14 are visible, with DH007 highlighted.
- Map:** A map of Australia showing the location of the project in Western Australia.

Blue arrows indicate the handles for resizing the panels:

- From the 'Project' table to the 'Drill Hole' table.
- From the 'Details' section to the 'Map'.
- From the 'Inventory' section to the 'Map'.
- From the 'Drill Hole' table to the 'Map'.

Dashboard – view imagery

Click Drill Hole View
tab to see selected
drill holes



The screenshot shows the Coreshed Viewer dashboard with the 'Drill Hole View' tab selected. The dashboard displays project information, a list of drill holes, and a map of Australia.

Project: Tom Price Main

Name	Location	Drill holes
Tom Price Main	Kalgoorlie JV	

Showing all 2 projects

Drill Hole:

Name	Length
DH001	1,006m
DH002	665m
DH003	924m
DH004	859m
DH005	1,013m
DH006	1,018m
DH007	954m
DH008	402m
DH009	749m
DH010	894m
DH011	818m
DH012	586m
DH013	802m
DH014	872m

Showing 23 of 25 drill holes

Details:

Project: Tom Price Main

Description	Tom Price main project, Australia
Location	-
Record last updated	8/27/2014, 21:03:48

Drill hole: DH007

Drill hole: DH008

Drill hole: DH009

Drill hole: DH010

Description	DH010
Depth	0m to 953.736m
Collar location (WGS84)	-
Collar RL (metres)	-
Drill hole type	-
Associated projects	Tom Price Main
Corescan job reference	JA0132
Date drilled	-
Date scanned	-
Record last updated	8/5/2014, 15:48:30

Inventory:

Show all

Drill Holes


Drill holes	25
Total length	17,627m (18km)

Products

Products	1084
Storage space used	0 B

Archive Storage

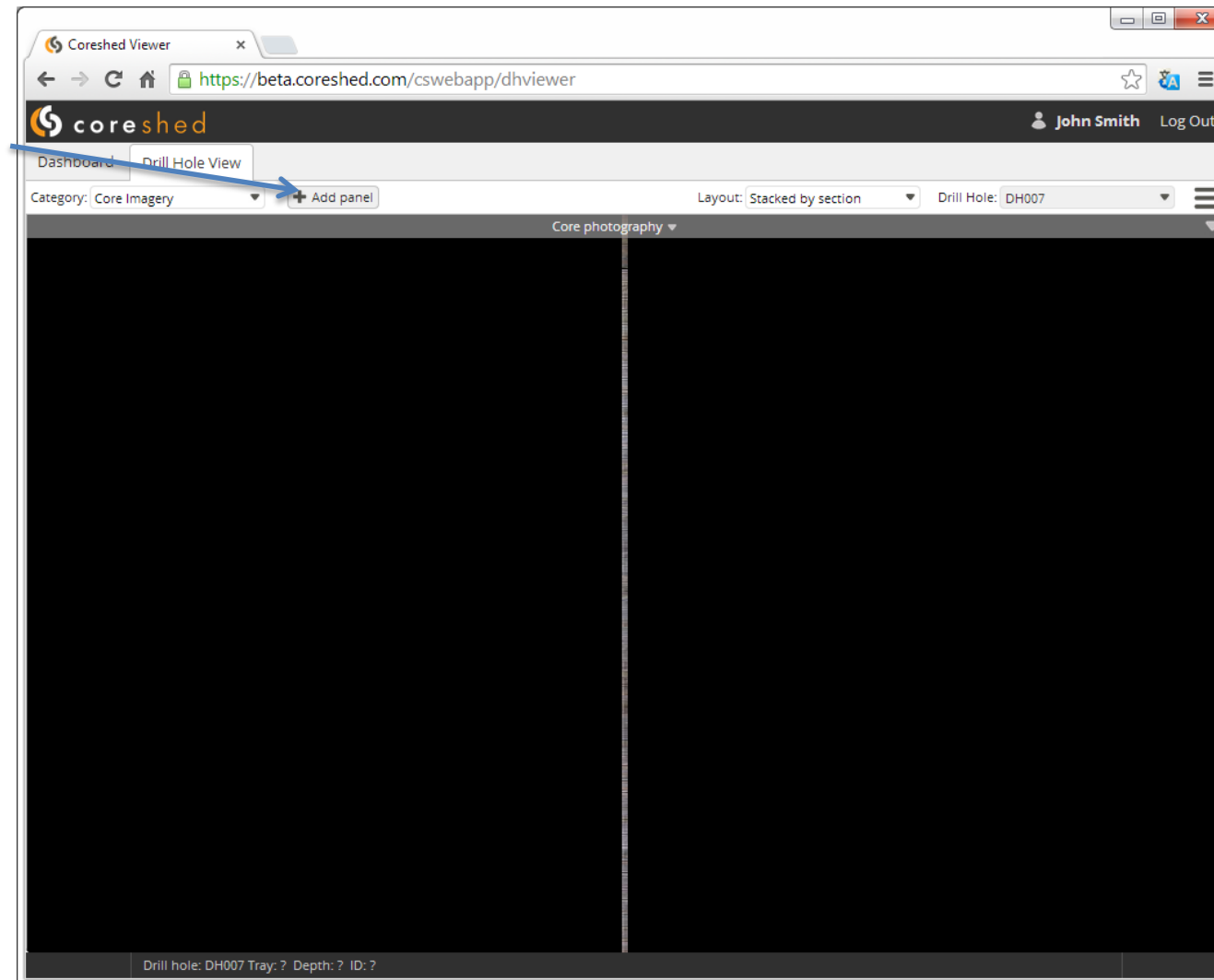
Map:



Map data ©2014 Google

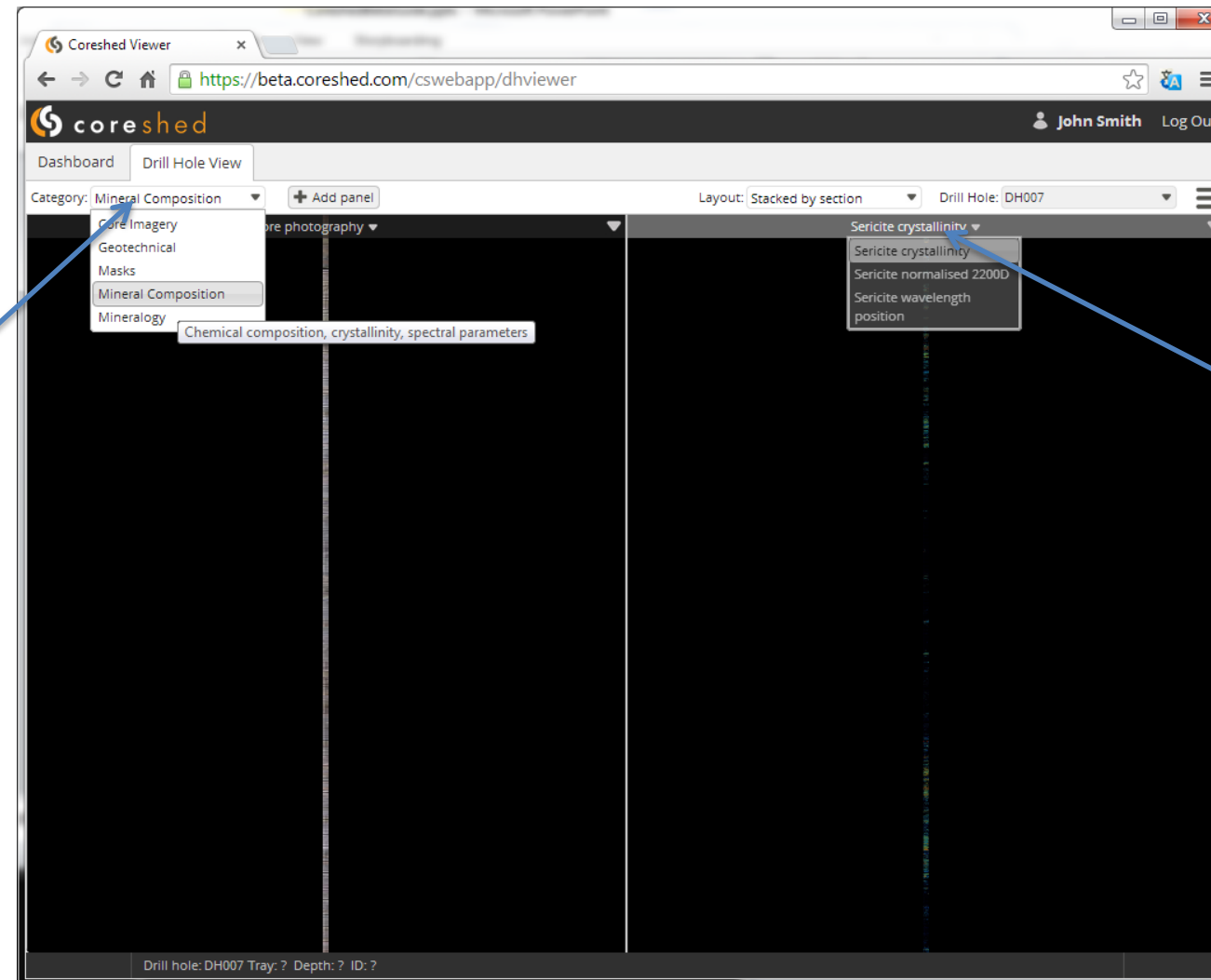
Viewer – initial view

Add an image strip panel



Viewer – choose content

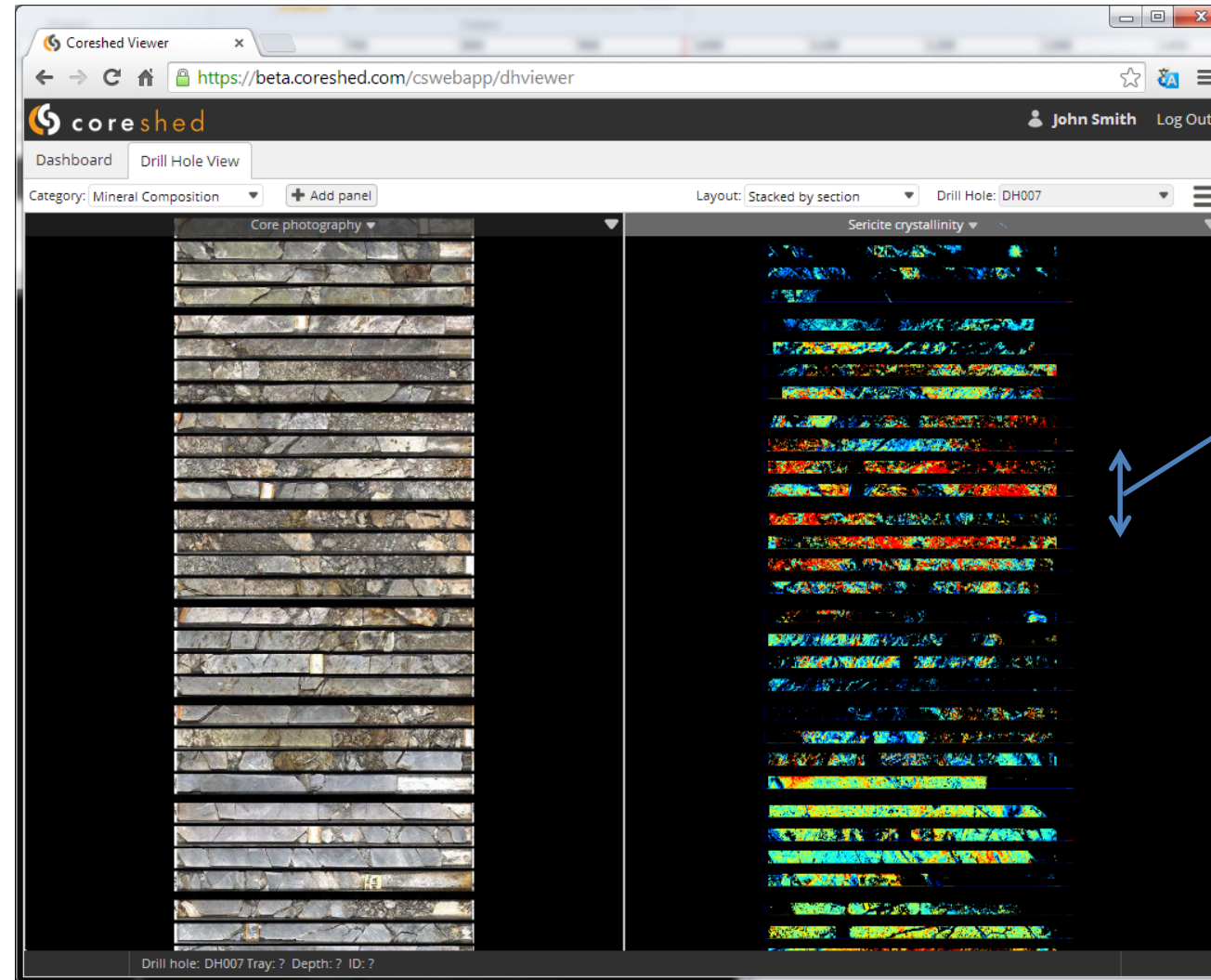
Choose a category
for the selected panel



choose an image
to display in this panel

Viewer – navigate image

Zoom into image with
mouse wheel
or
hold SHIFT key and drag
image

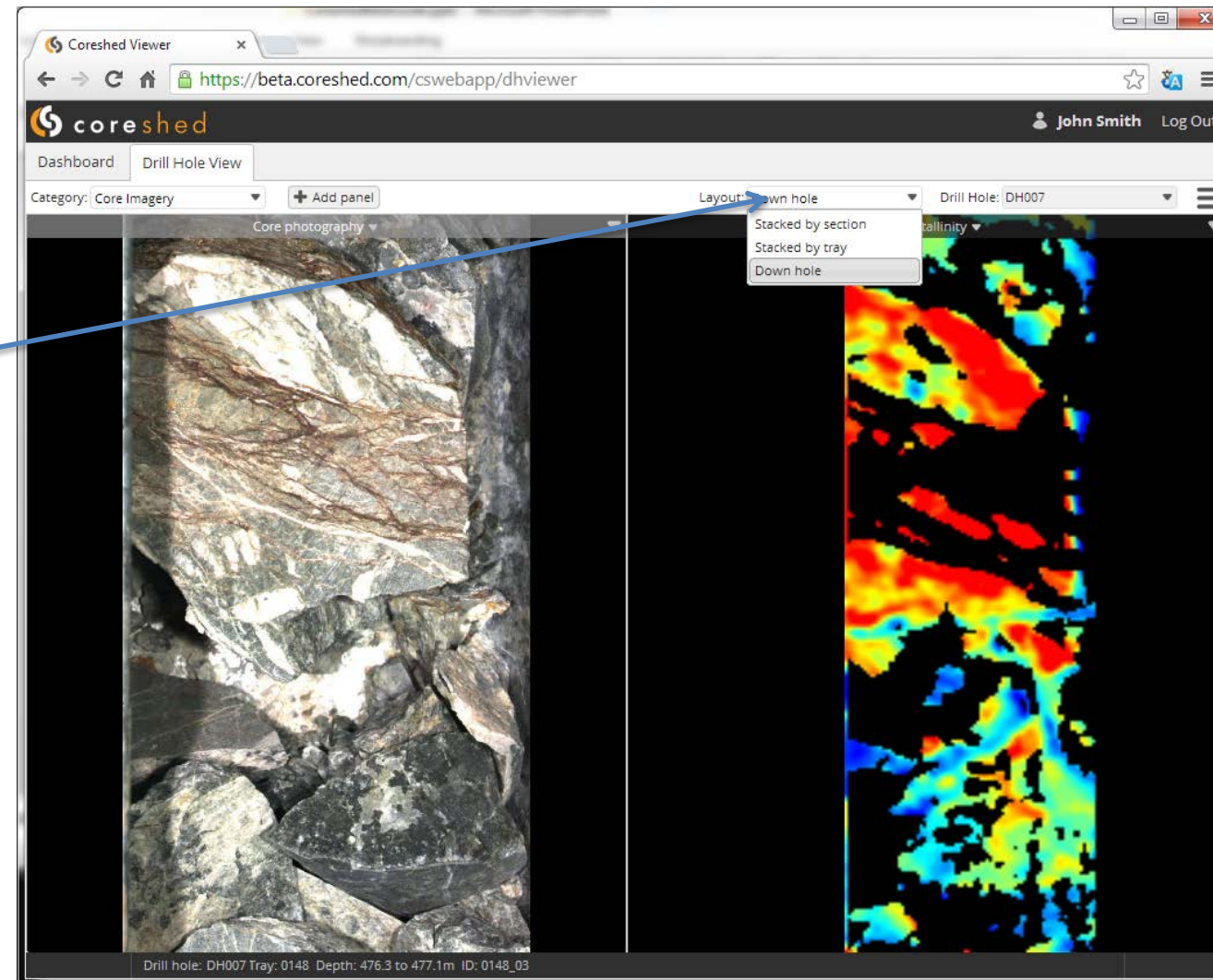


Move up and down
drill hole by click
and dragging image

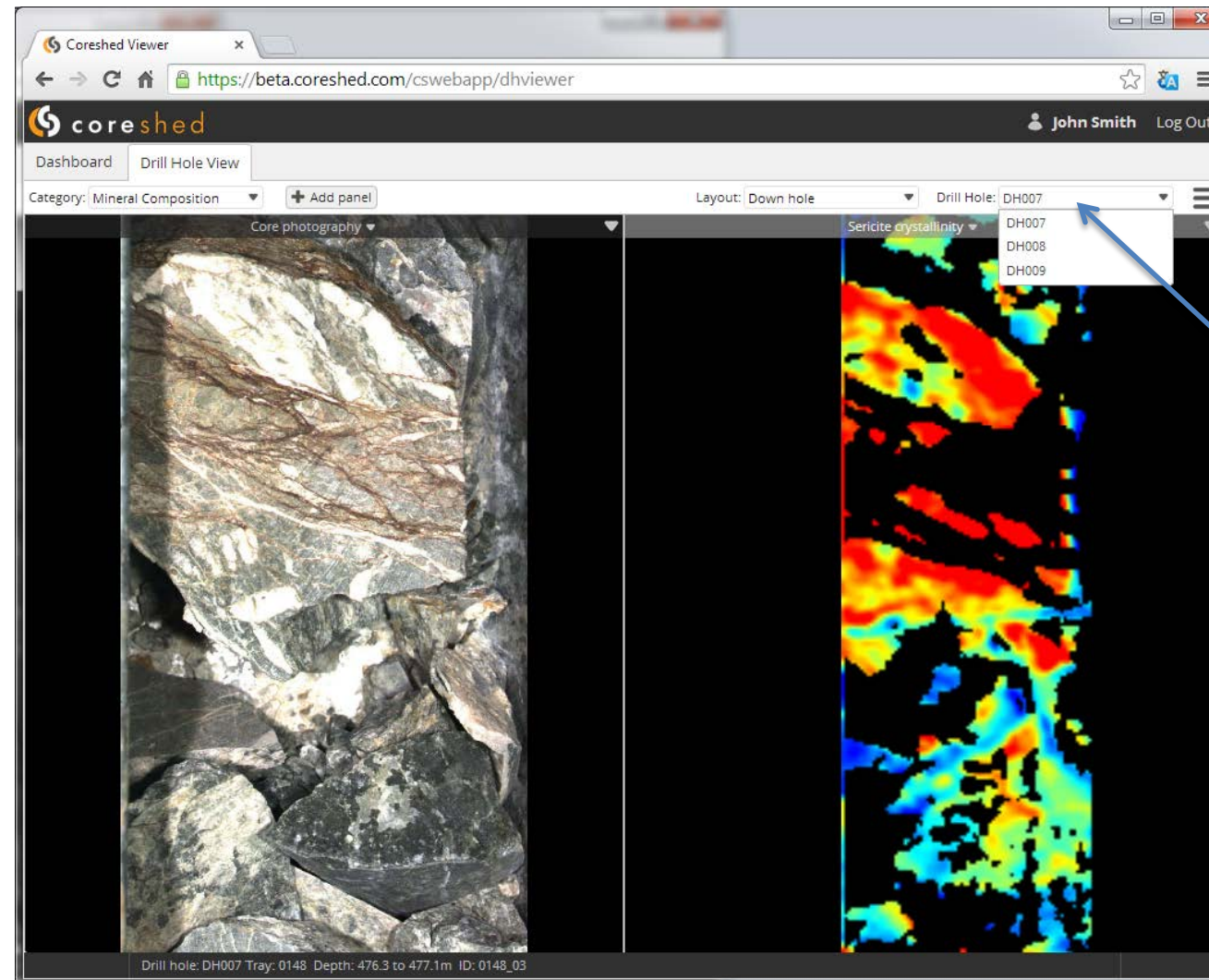


Viewer – change layout

Select new layout
for different orientation



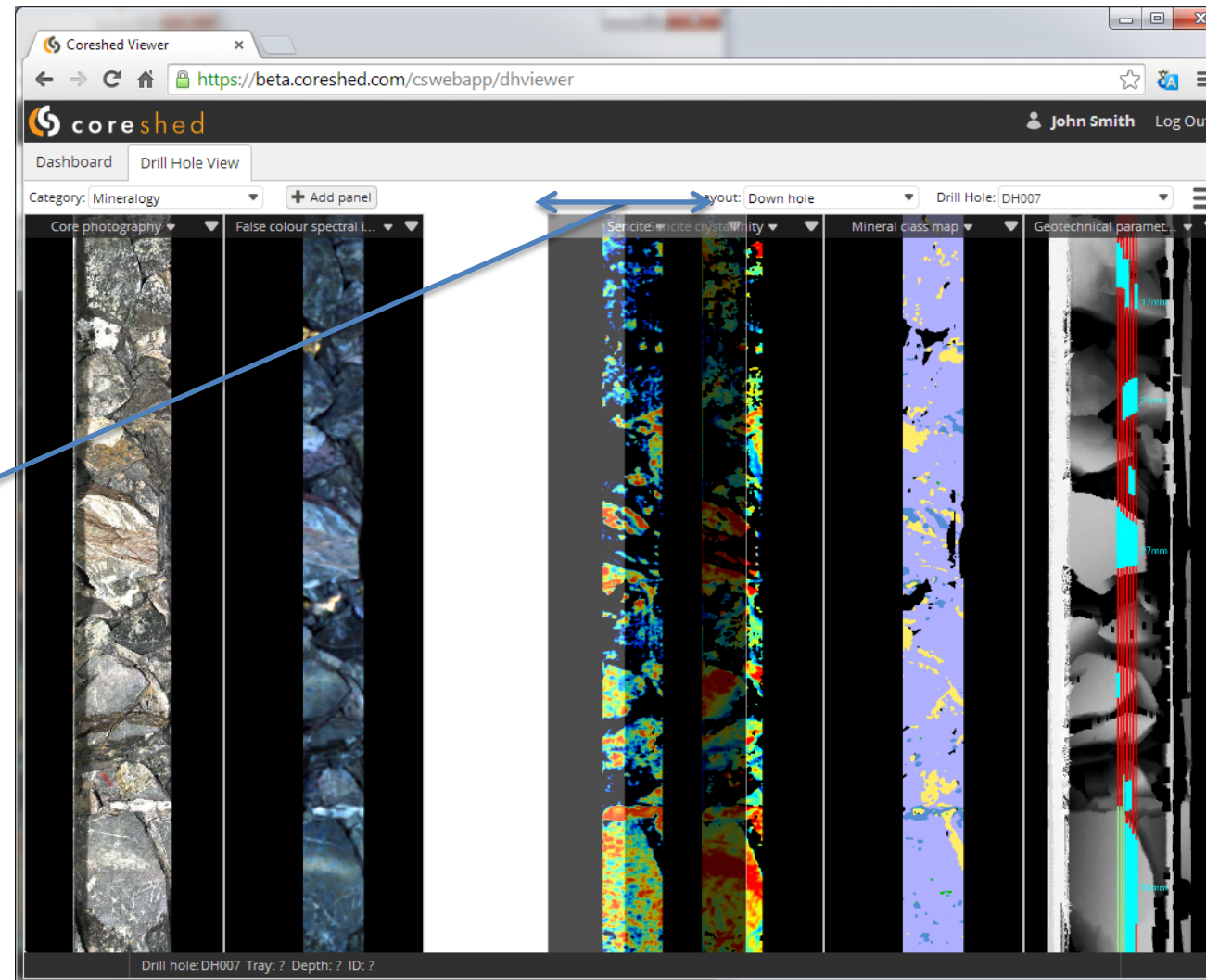
Viewer – switch drill holes



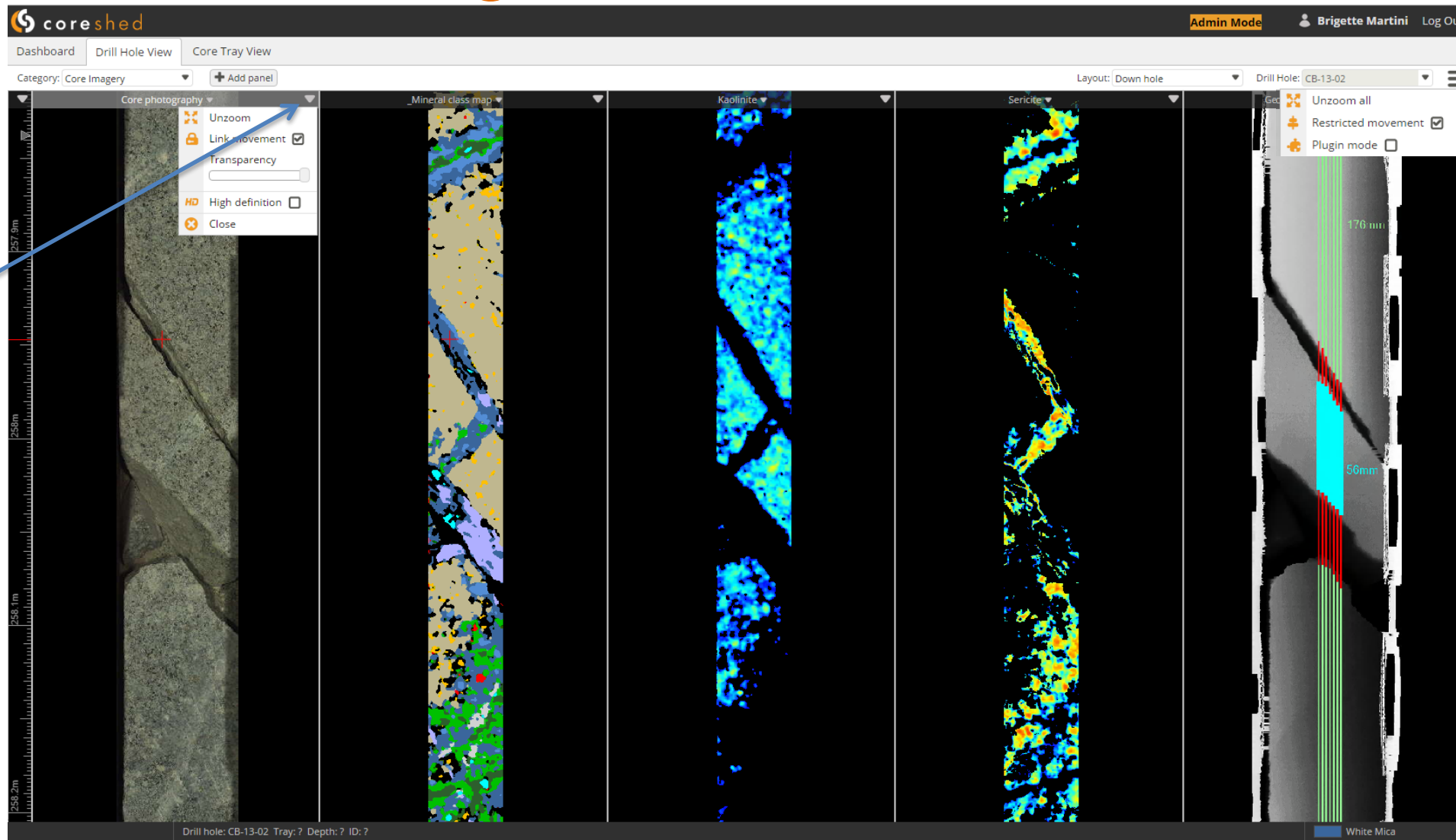
Select new drill hole
to switch all panels

Viewer – arrange panels

Click and drag heading bar to move panel



Viewer – extra settings



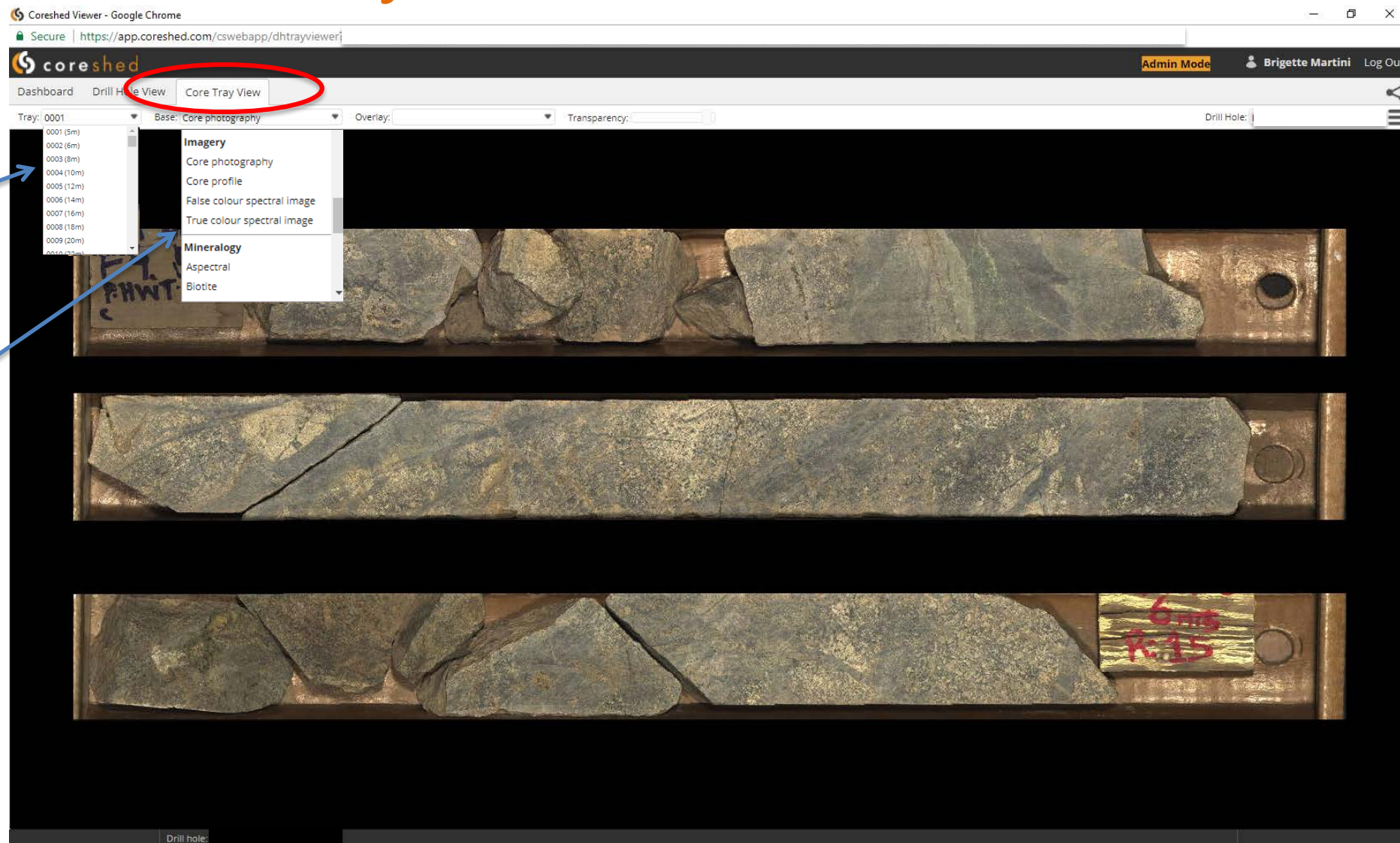
Click to show
panel settings

Click to show
viewer settings

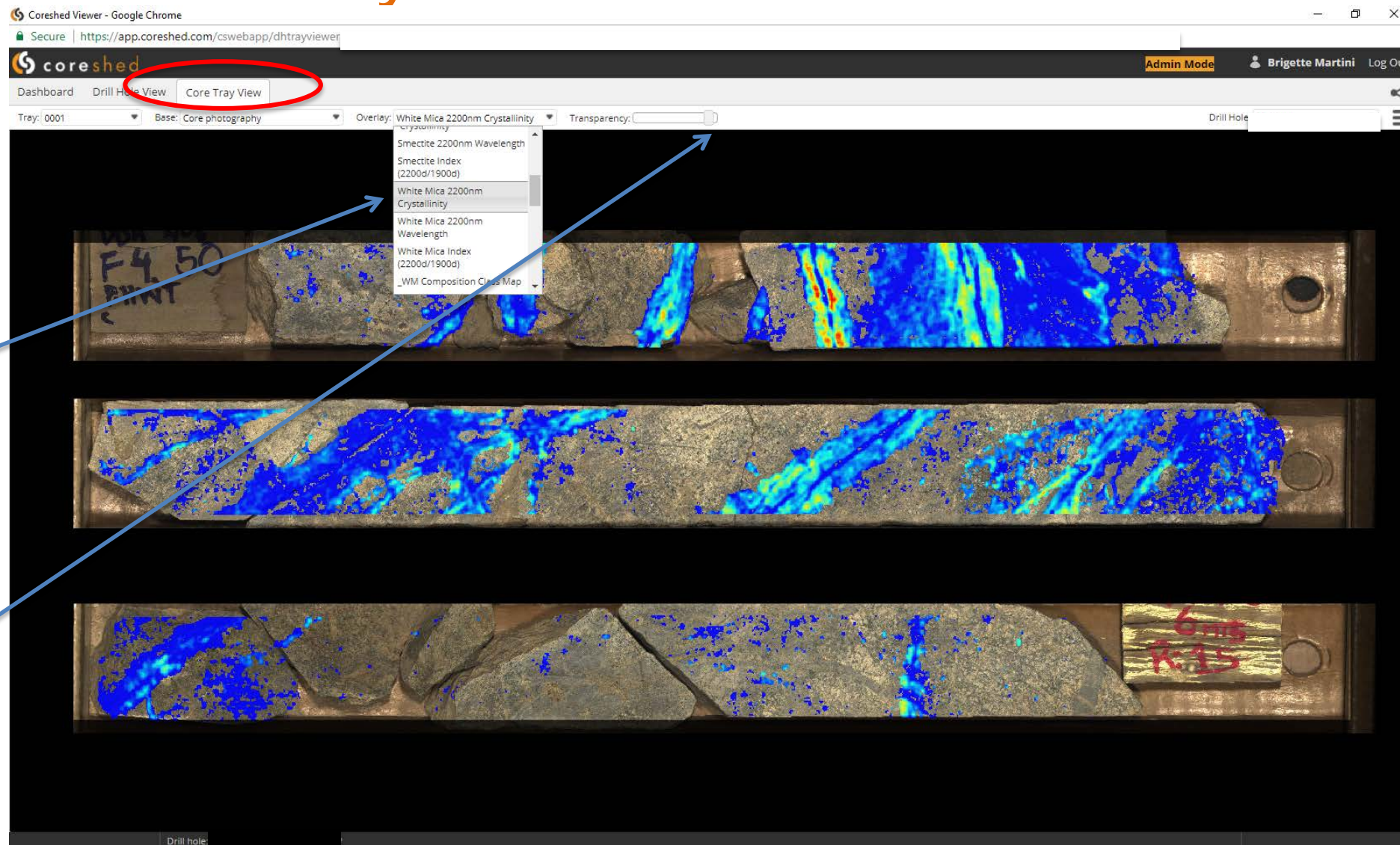
Viewer – Core Tray View

Ability to select specific trays

Selection of Base image



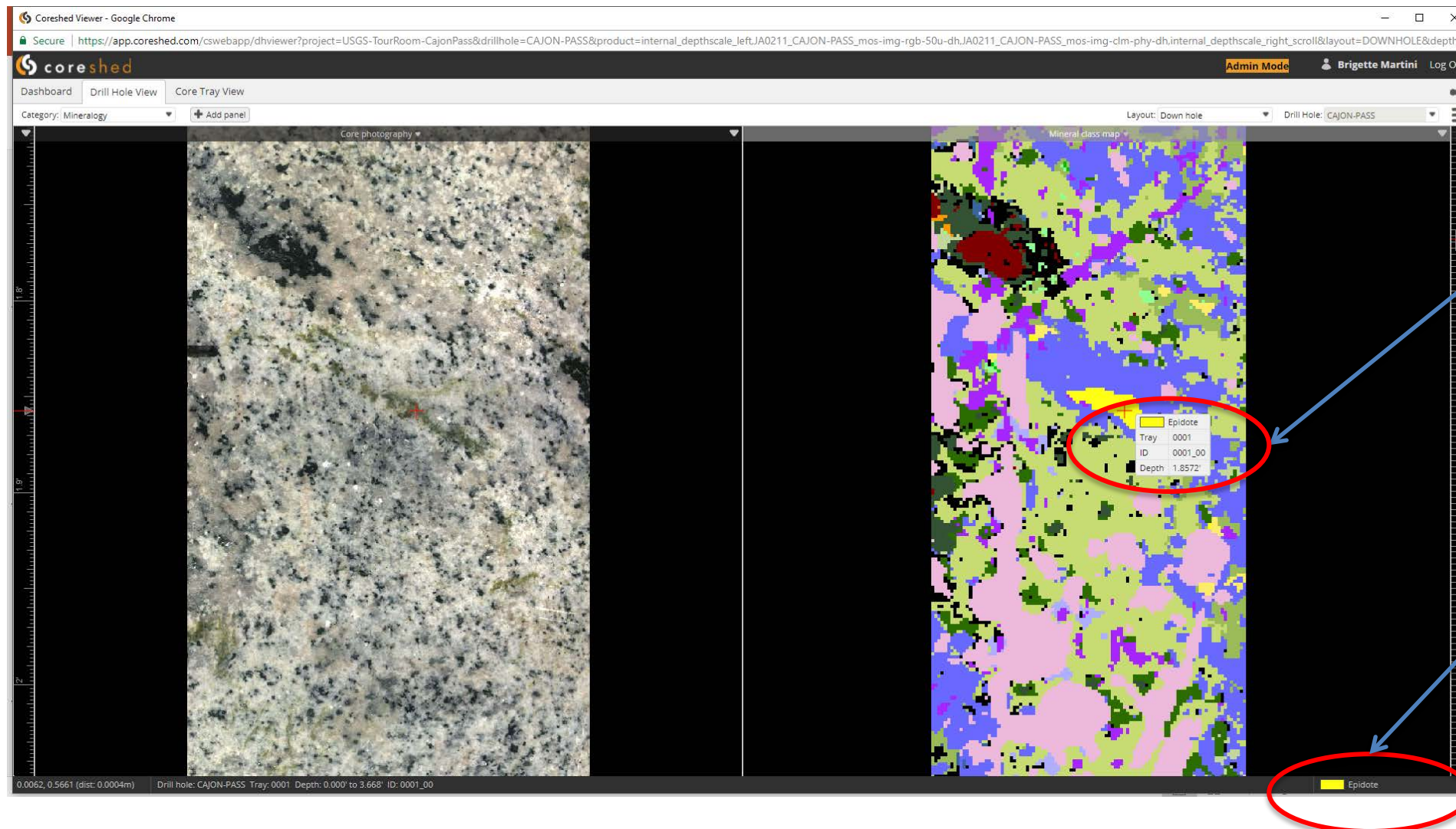
Viewer – Core Tray View



Ability to select
specific overlay
images

And change the
transparency of
the overlay
images

Viewer – Live-updating Pixel Information



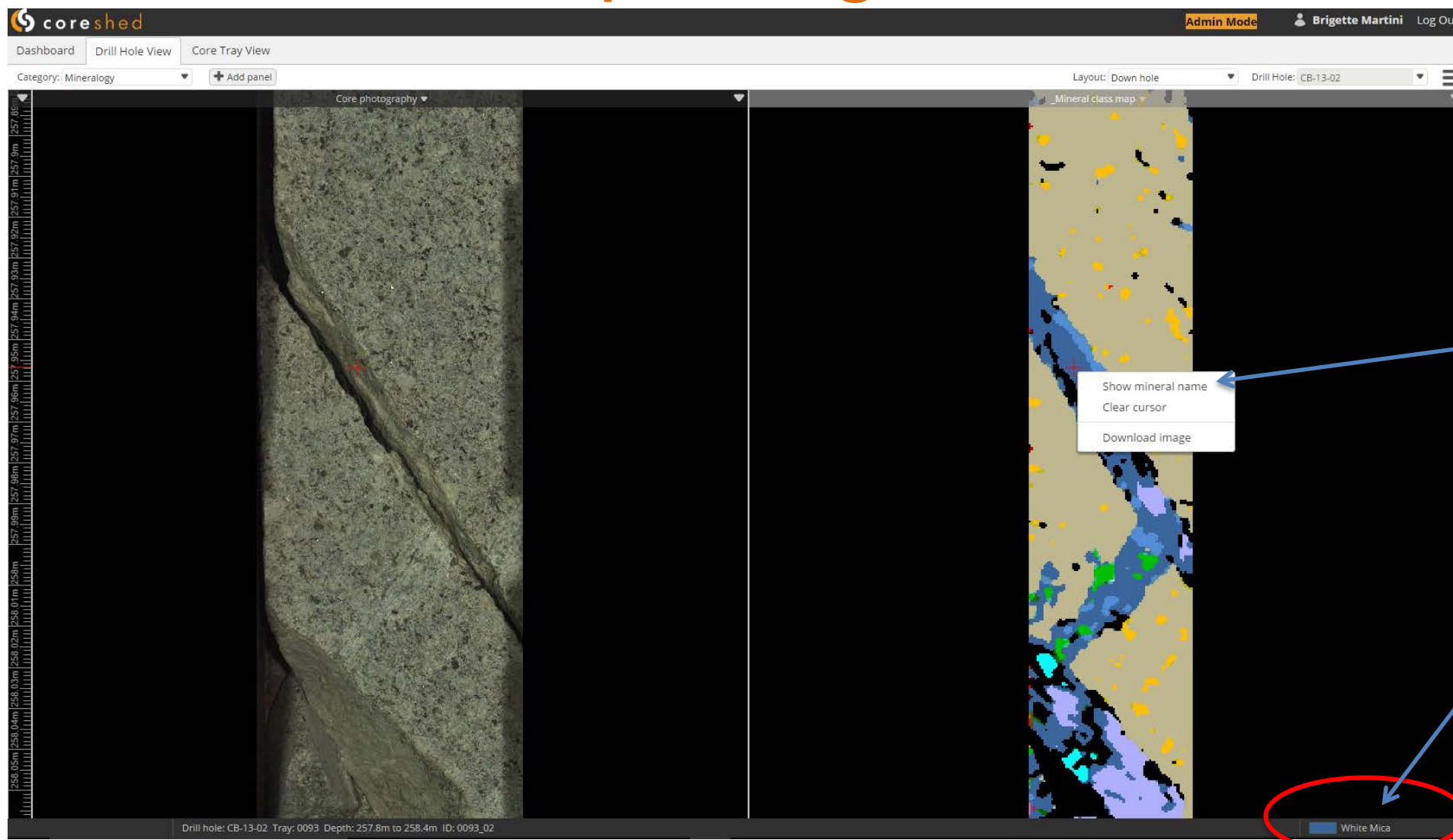
While holding down the Ctrl-Key, hover anywhere inside of the Mineral Class Map panel; a live pixel identification panel appears that is coincident with the red plus-sign (pinpointing pixel location)

- identity of mineral within the selected pixel
- Tray number
- ID number (Tray + Row numbers)
- Depth interval for selected row

The mineral ID also appears at bottom right.

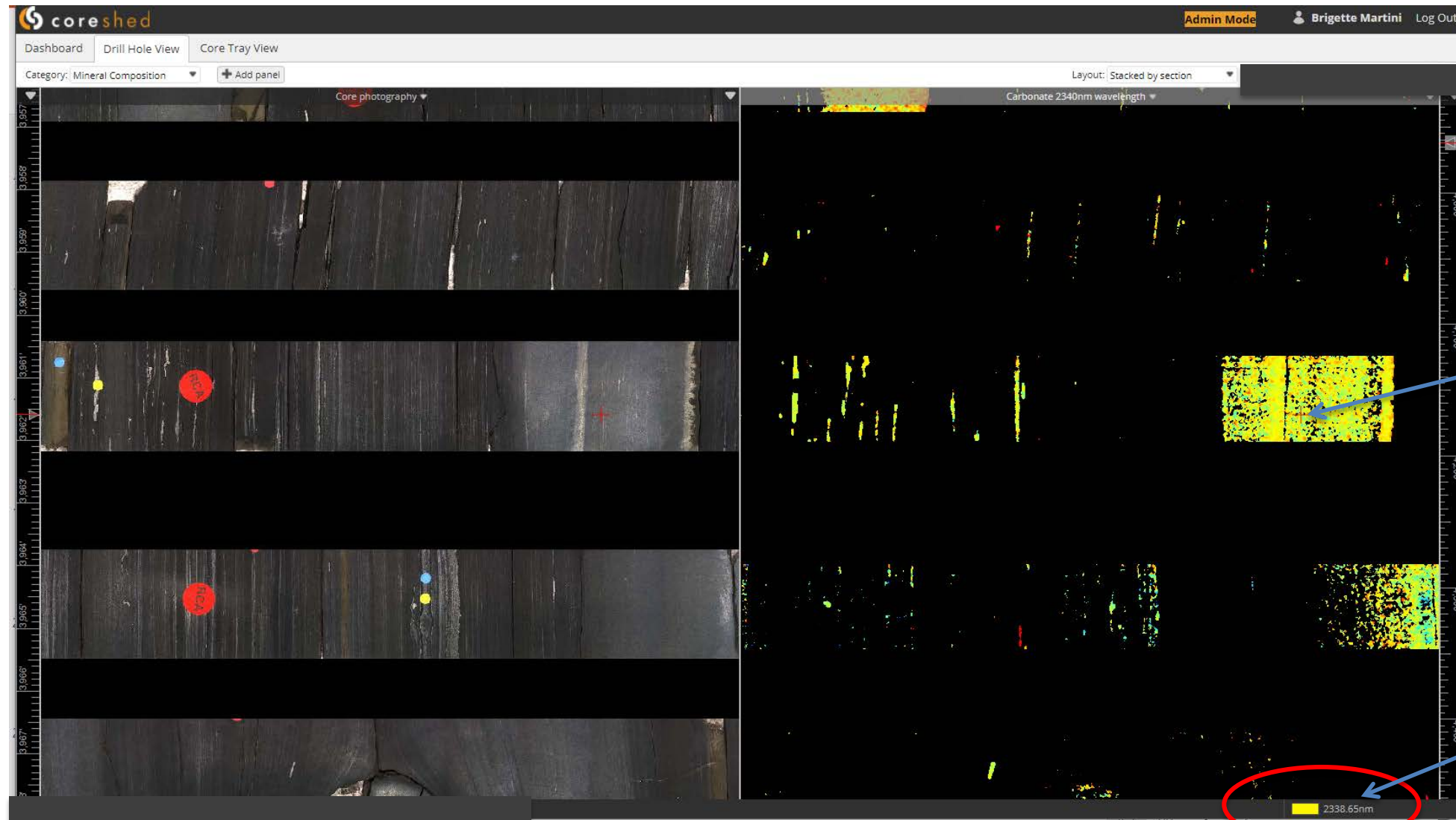
In touch-enabled devices, simply press down and hold on screen, and choose, "Show Mineral Name" in the drop-down menu

Viewer – Live-updating Pixel Information



In touch-enabled devices, simply press down and hold on screen, and choose, “Show Mineral Name” in the drop-down menu

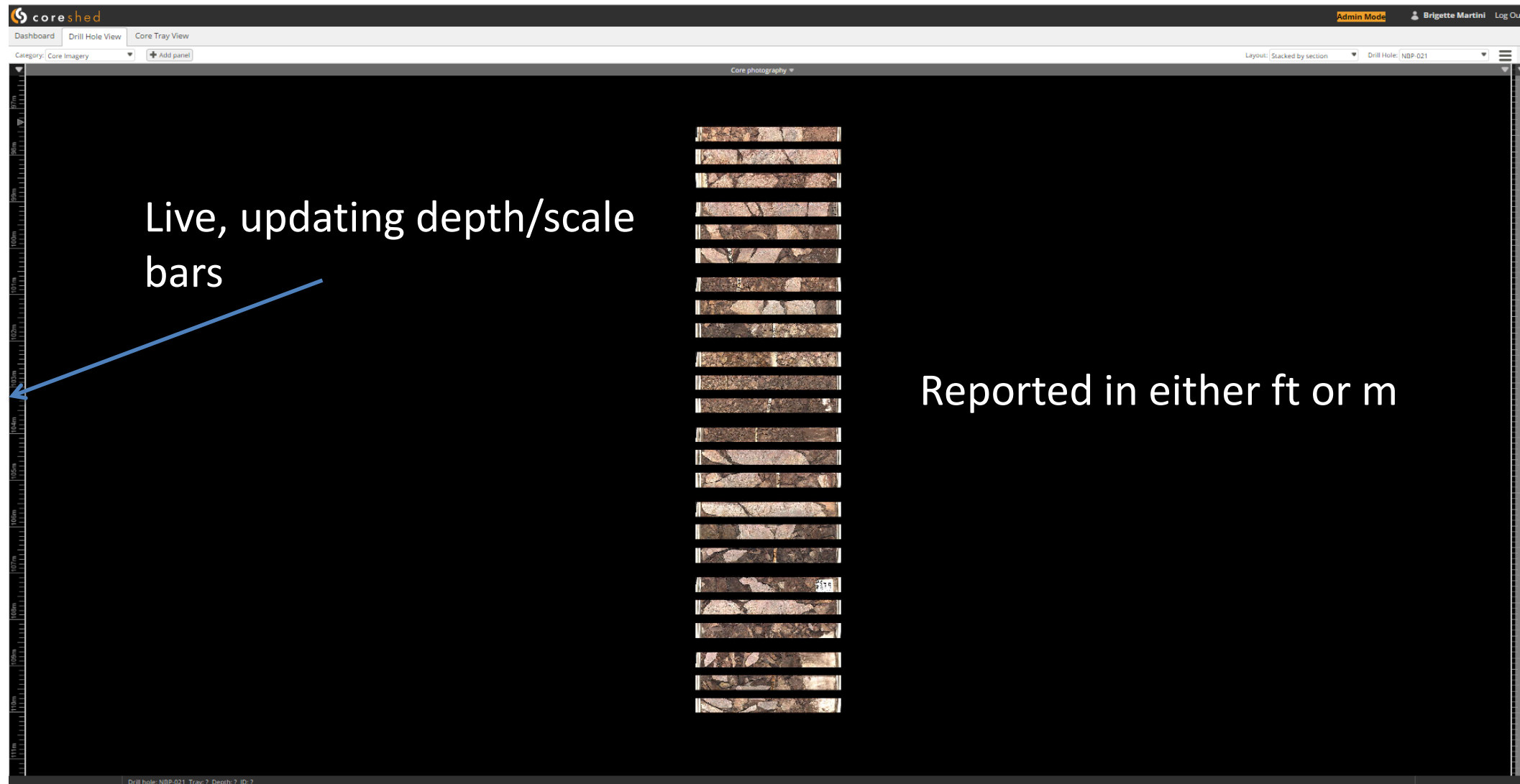
Viewer – Live-updating Mineral Composition/Crystallinity Values



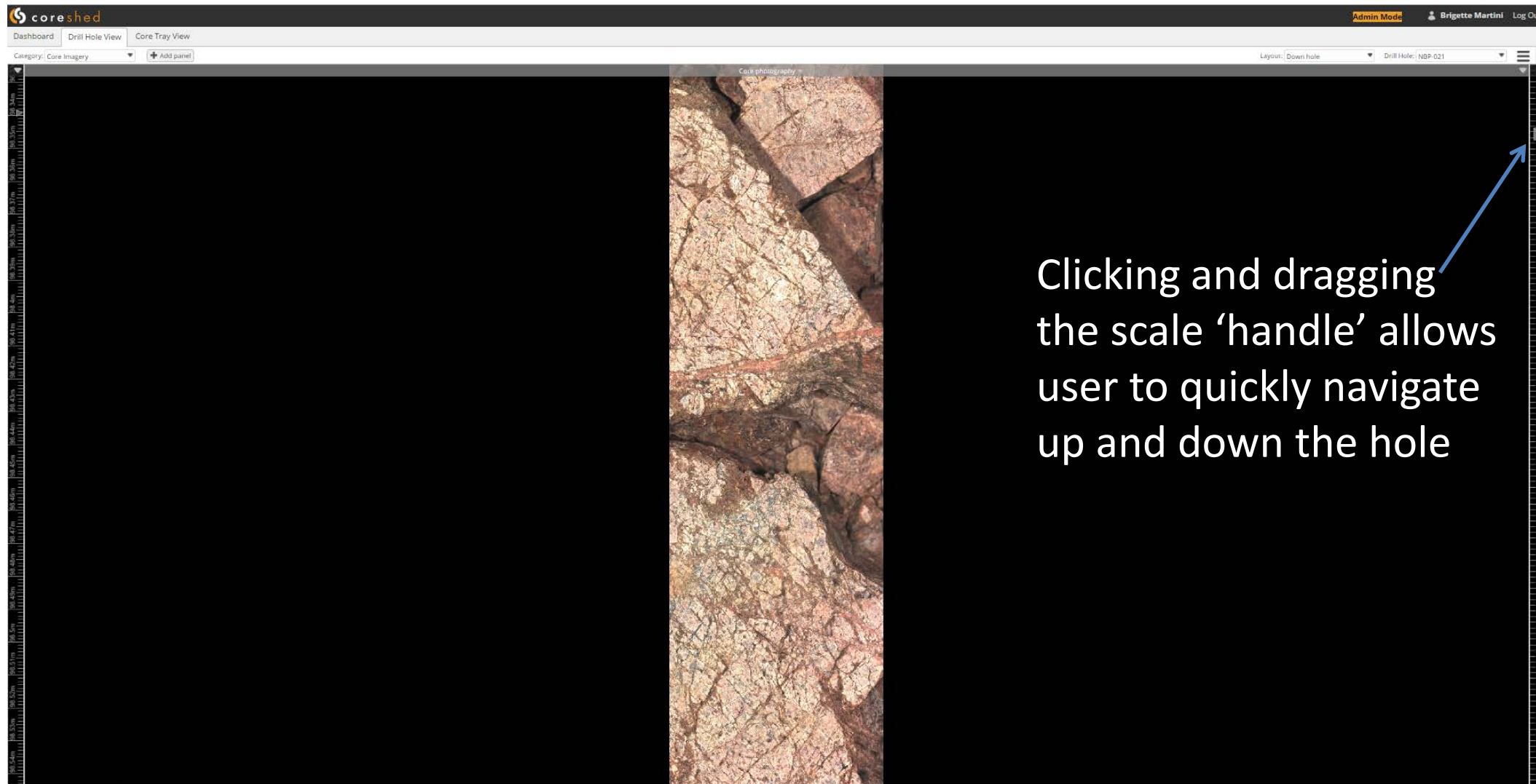
In touch-enabled devices, simply press down and hold on screen, and choose, "Show Mineral Name" in the drop-down menu

While holding down the Ctrl-Key, hover anywhere inside of Composition Map panel; a live mineral wavelength value is revealed at bottom-right

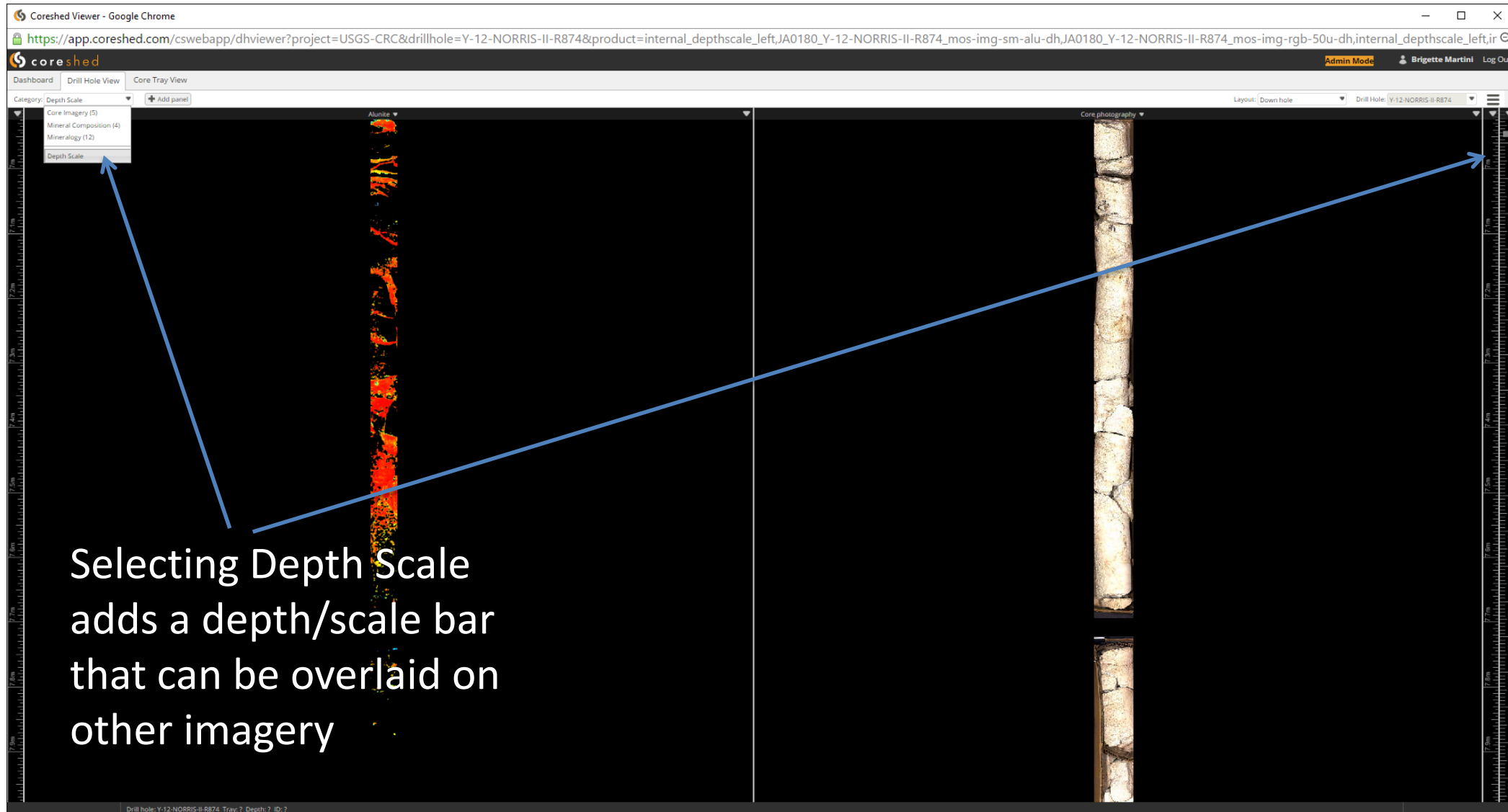
Viewer – Scale Bars



Viewer – Scale Bars



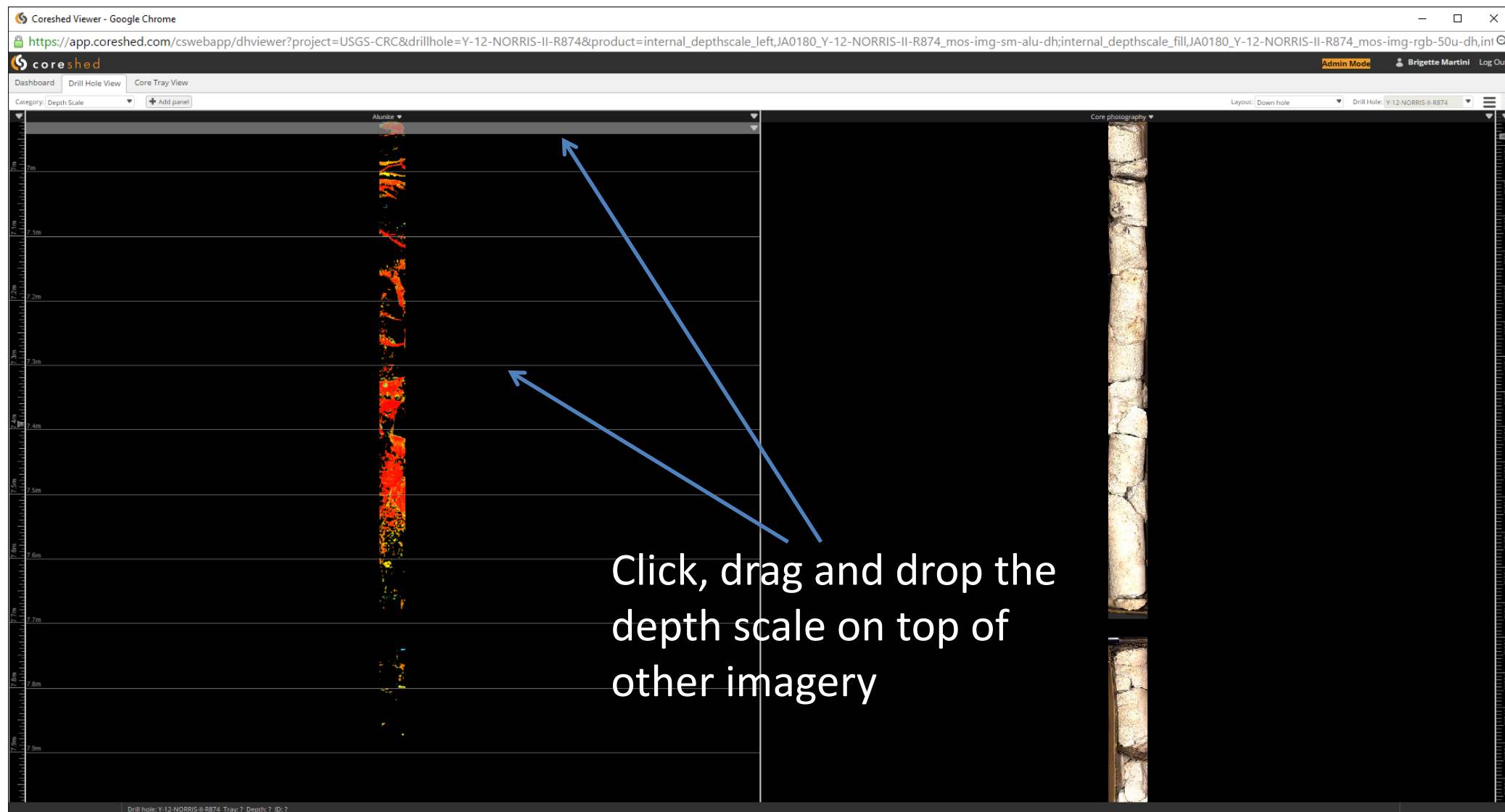
Viewer – Scale Bar Overlays



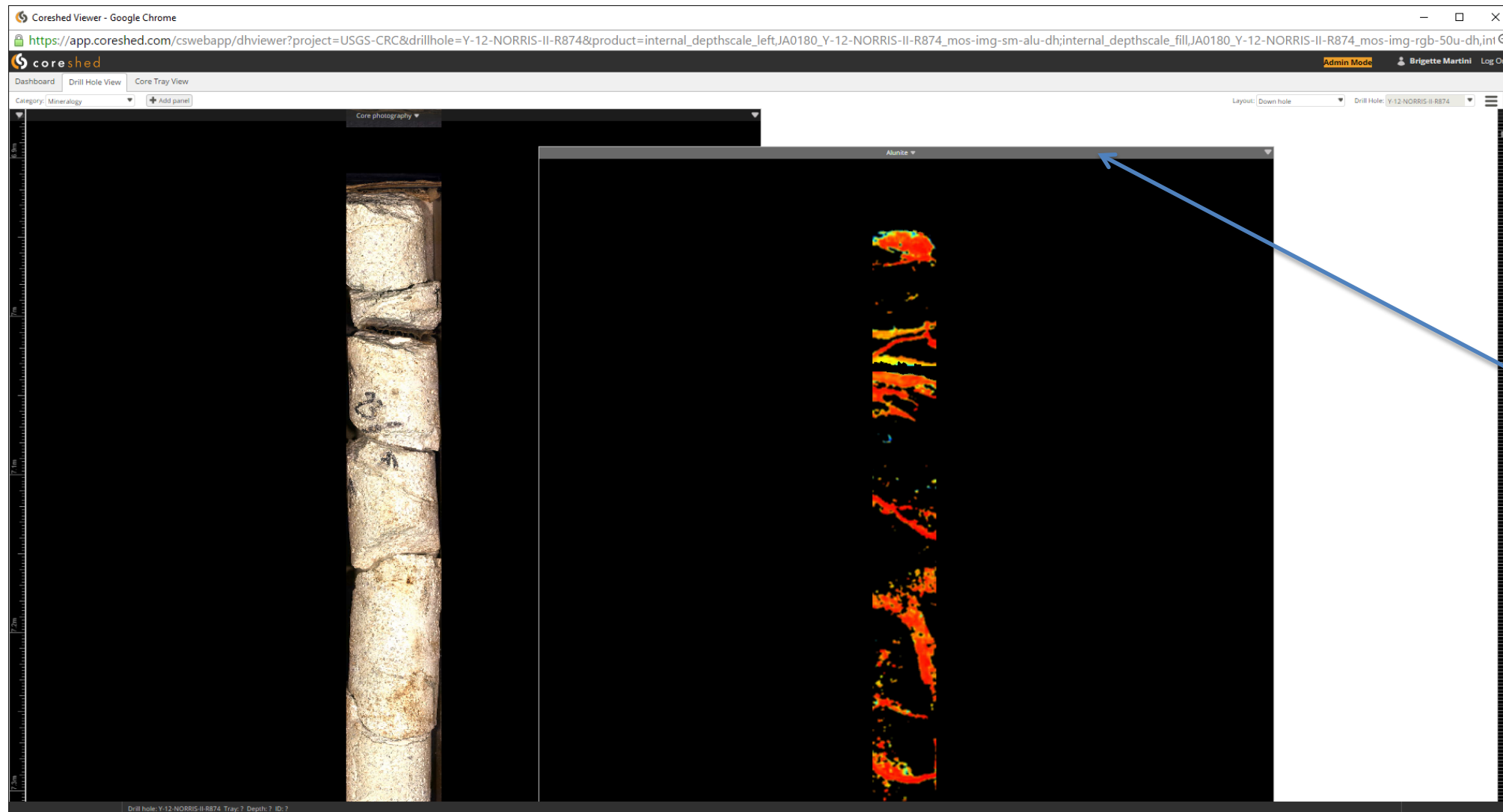
The screenshot displays the Coreshed Viewer interface in Google Chrome. The browser address bar shows the URL: https://app.coreshed.com/cswebapp/dhviewer?project=USGS-CRC&drillhole=Y-12-NORRIS-II-R874&product=internal_depthscale_left,JA0180_Y-12-NORRIS-II-R874_mos-img-sm-alu-dh,JA0180_Y-12-NORRIS-II-R874_mos-img-rgb-50u-dh,internal_depthscale_left,ir. The interface includes a top navigation bar with "Dashboard", "Drill Hole View", and "Core Tray View". A sidebar on the left lists categories: "Depth Scale", "Core Imagery (5)", "Mineral Composition (4)", and "Mineralogy (12)". The main view area shows a vertical drill hole image with a depth scale overlay on the left. A blue arrow points from the "Depth Scale" category in the sidebar to the depth scale overlay. Another blue arrow points from the text "Selecting Depth Scale adds a depth/scale bar that can be overlaid on other imagery" to the depth scale overlay. The bottom status bar indicates "Drill hole: Y-12-NORRIS-II-R874 Tray: Depth: ? ID: ?".

Selecting Depth Scale adds a depth/scale bar that can be overlaid on other imagery

Viewer – Scale Bar Overlays

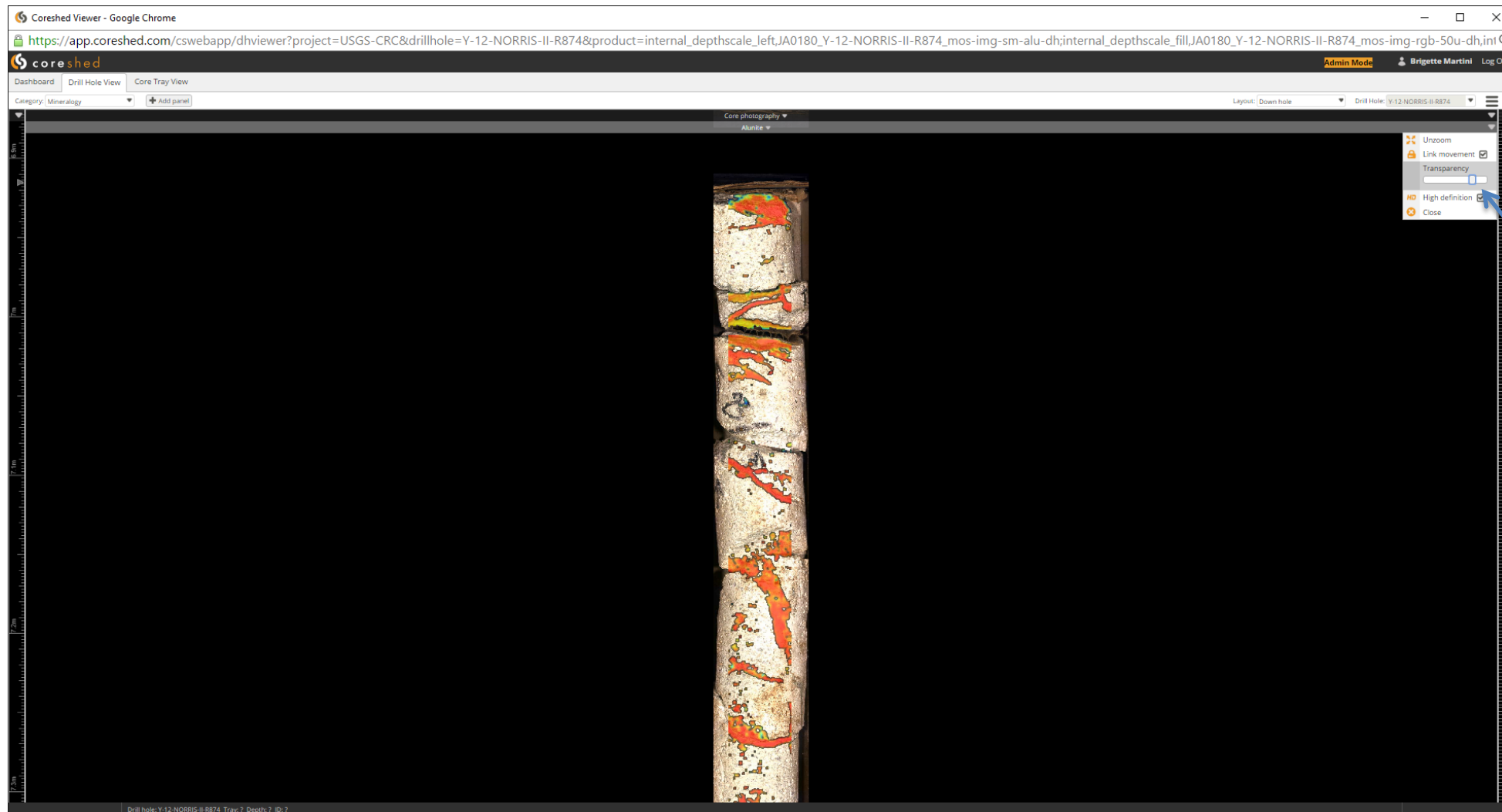


Viewer – Overlays



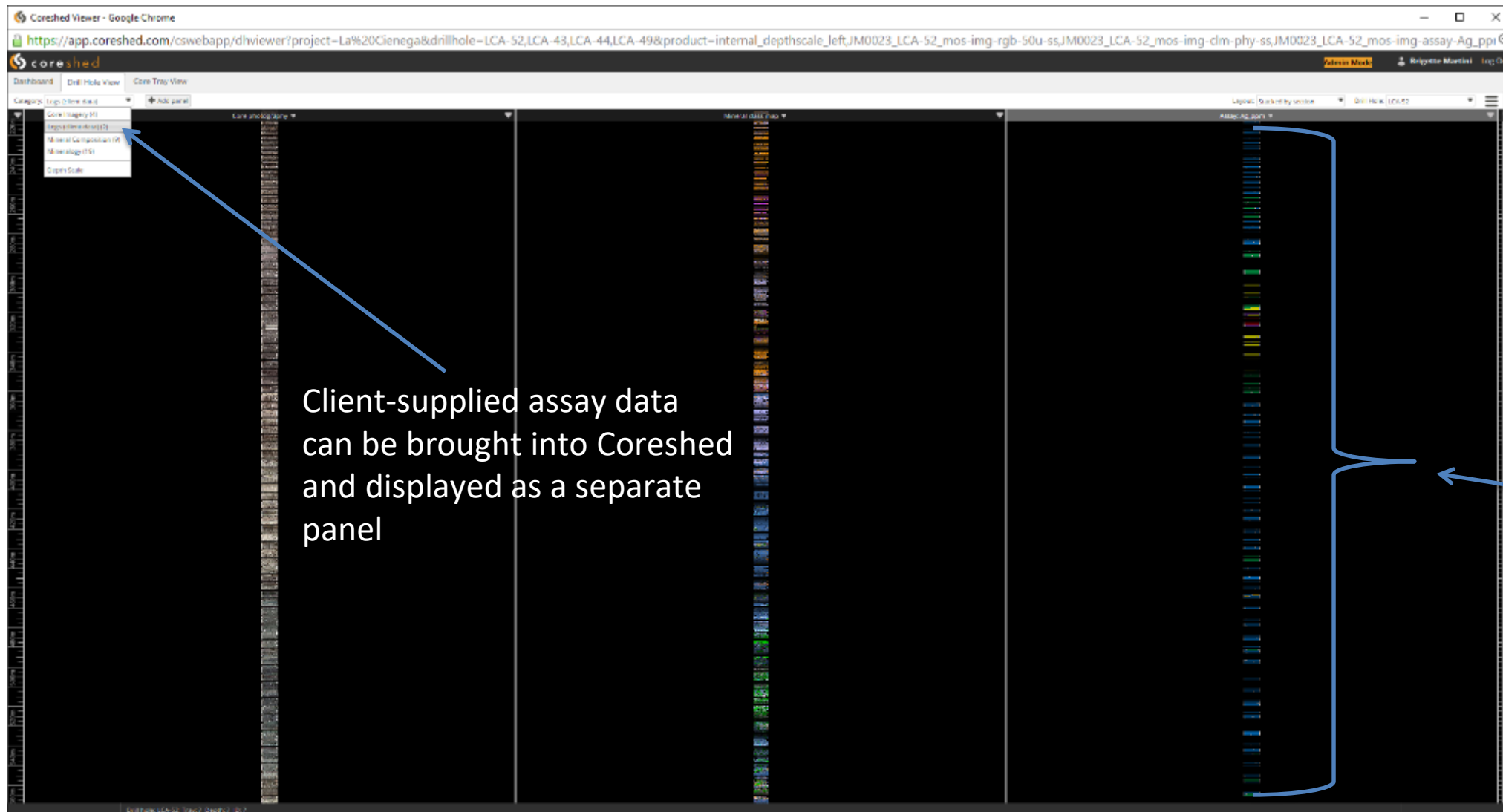
Clicking and dragging a window allows for overlaying one image on top of another

Viewer – Overlays



The transparency of the overlaid image can be easily changed

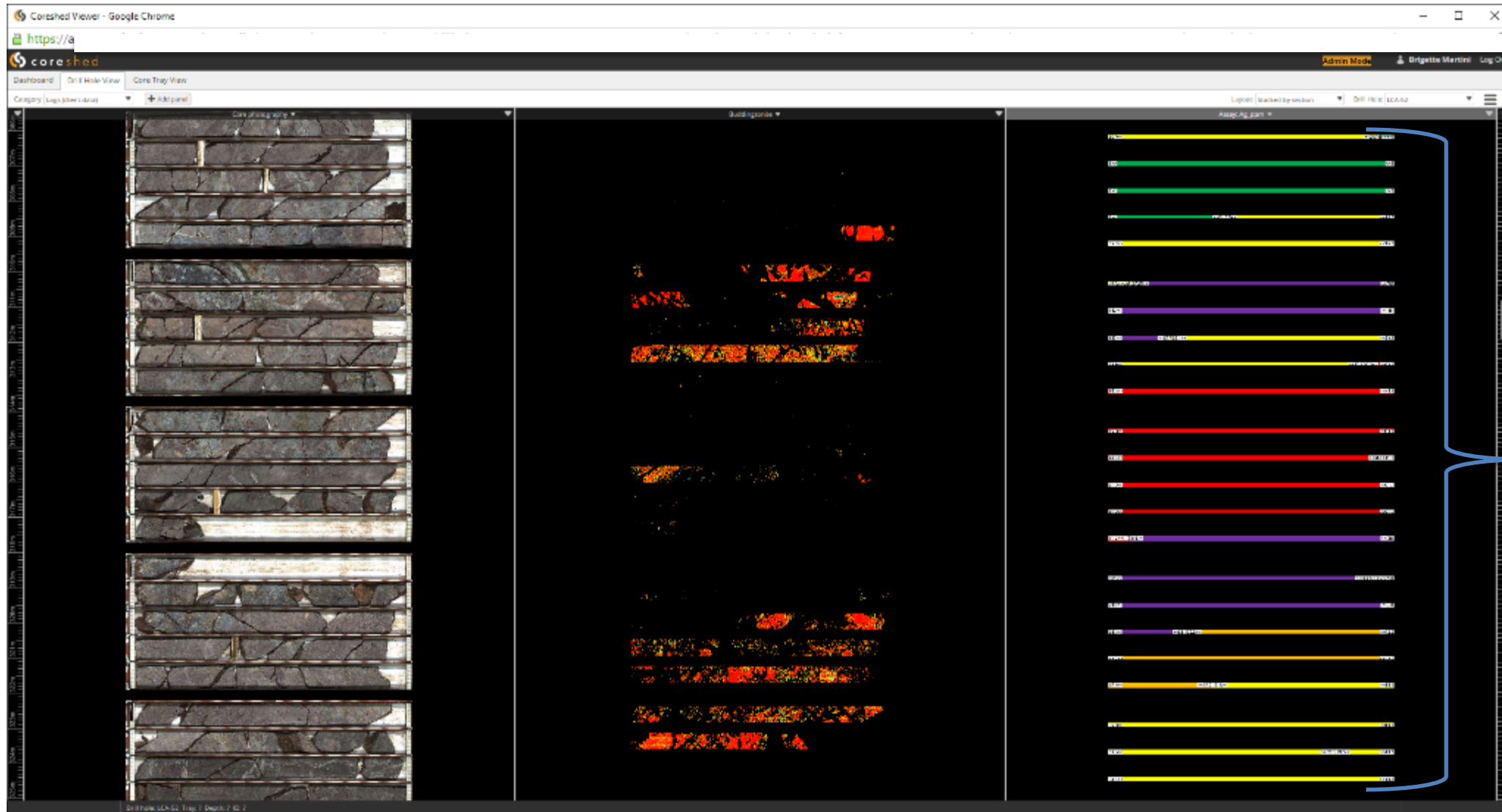
Viewer – Overlay Assay with Mineral Maps



Client-supplied assay data
can be brought into Coreshed
and displayed as a separate
panel

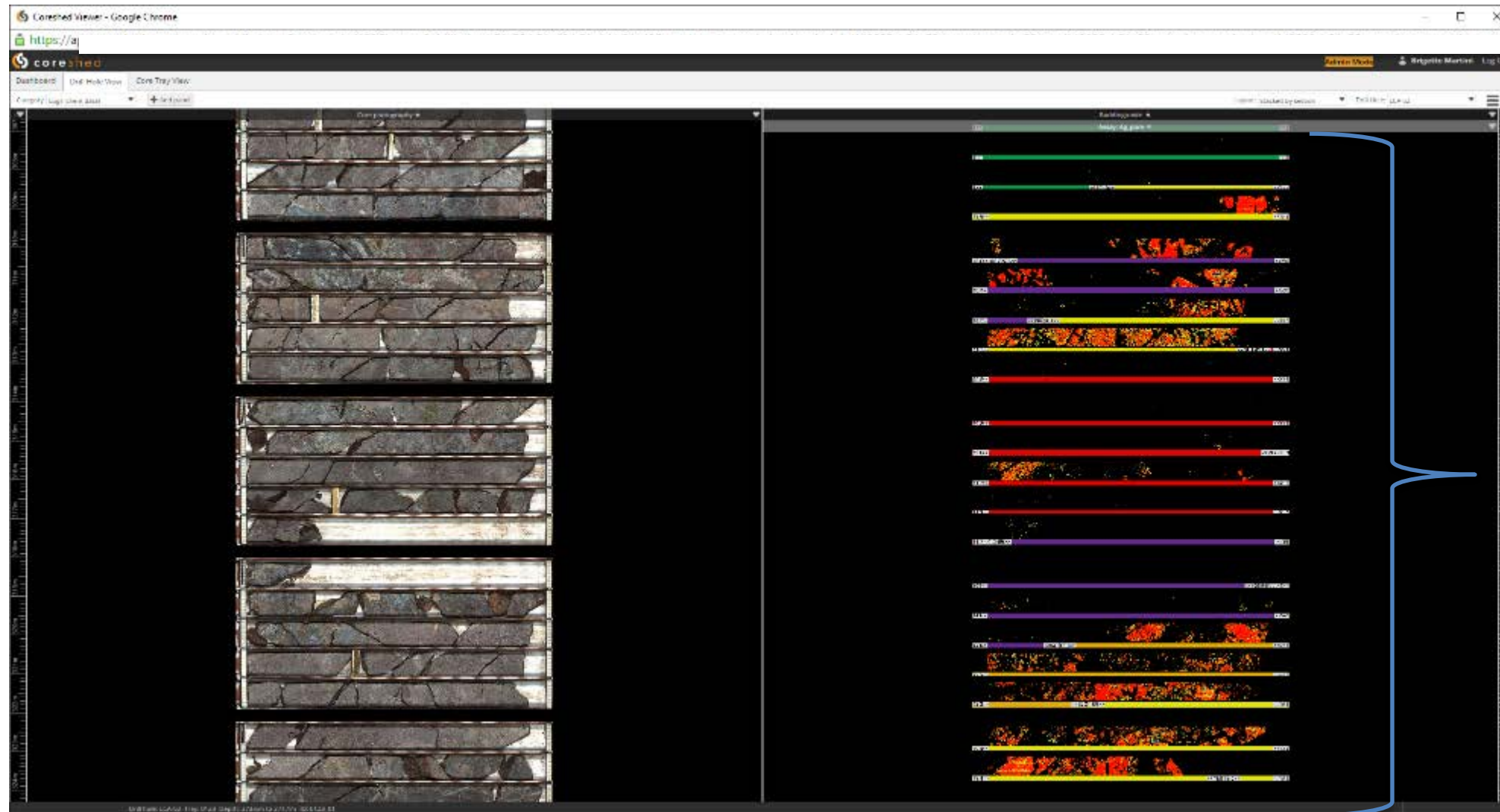
The assay data can be visualized
in 'Stack-Section' mode

Viewer – Overlay Assay with Mineral Maps



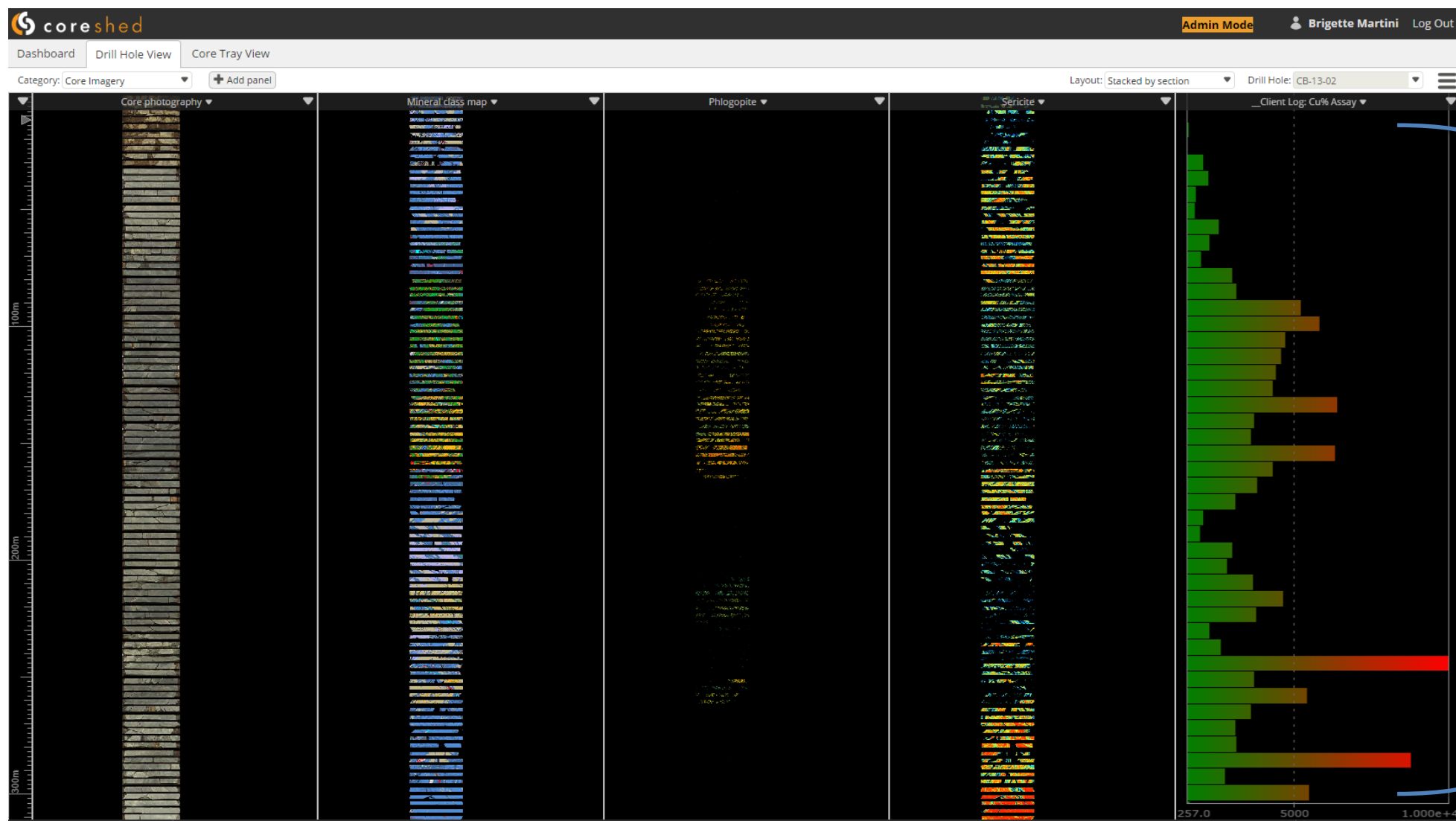
The assay interval thresholds and colours are directed by the client

Viewer – Overlay Assay with Mineral Maps



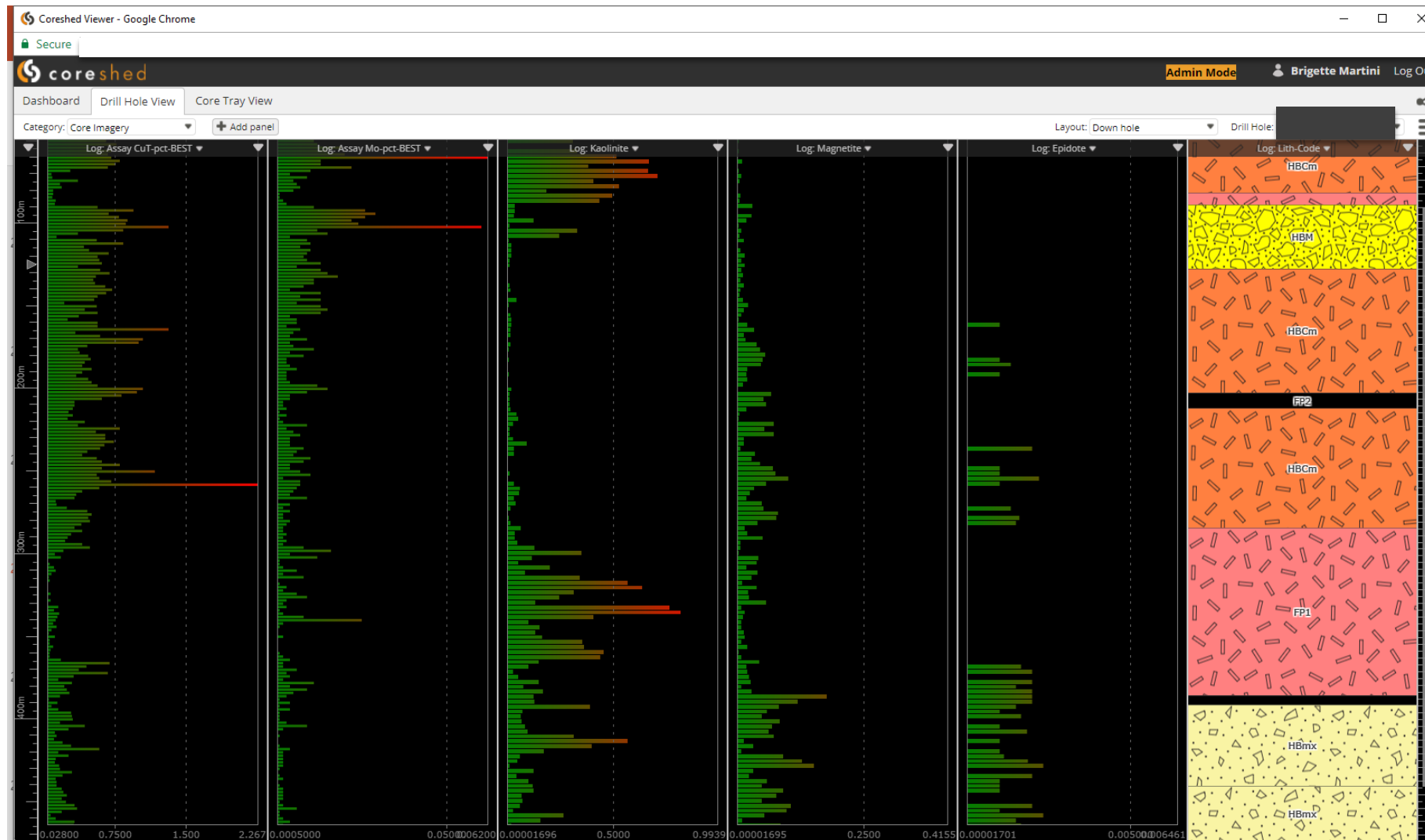
Assay intervals are then overlaid on Corescan mineral maps, highlighting important alteration-mineralisation relationships

Viewer – Assay (or other point data) in bar-chart format



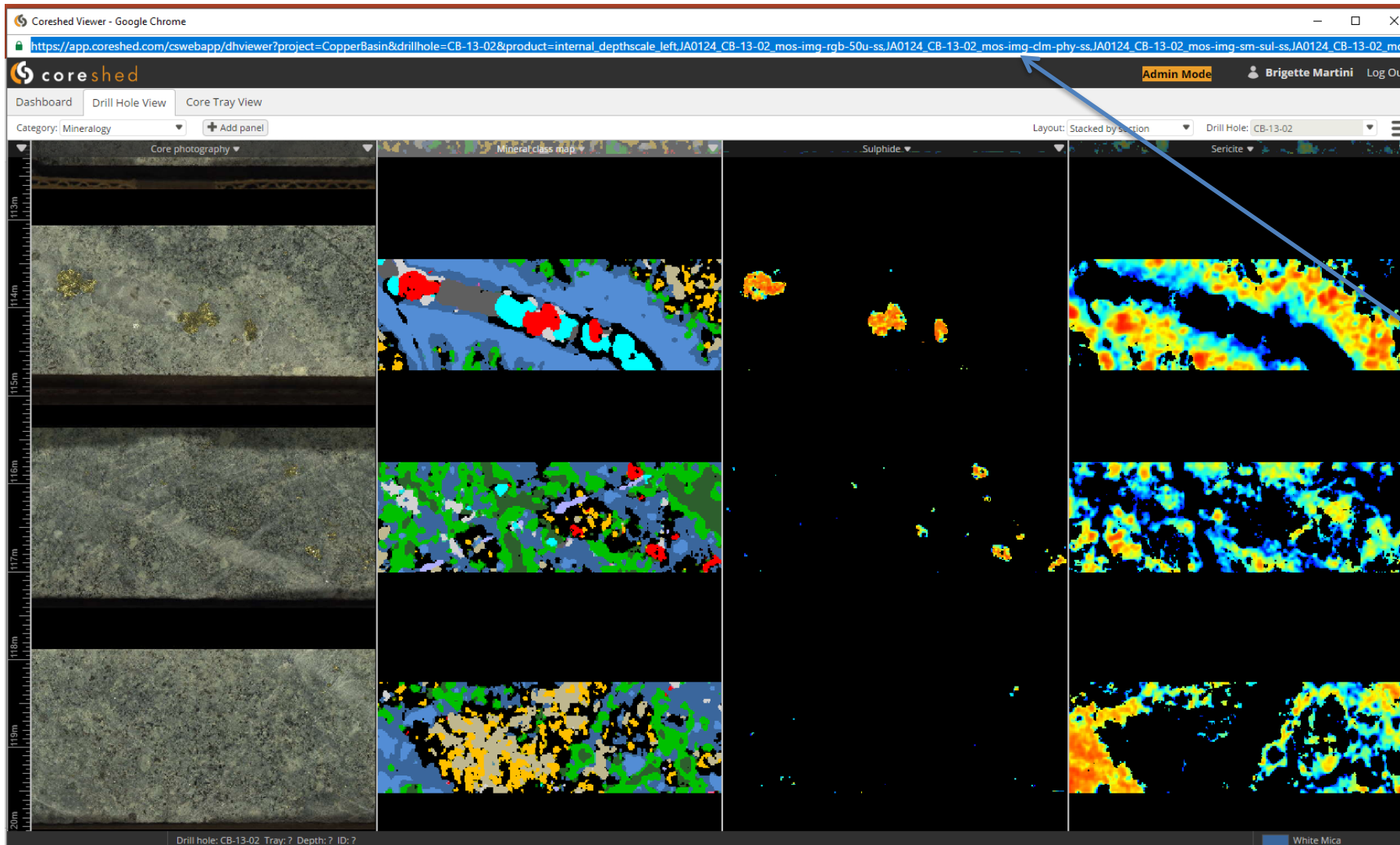
Assay can be displayed in simple down-hole bar-chart format

Viewer – Lithology logs in visual format



Lithology can be displayed in simple down-hole visual format; stored under 'Client Data' under the Category drop down menu

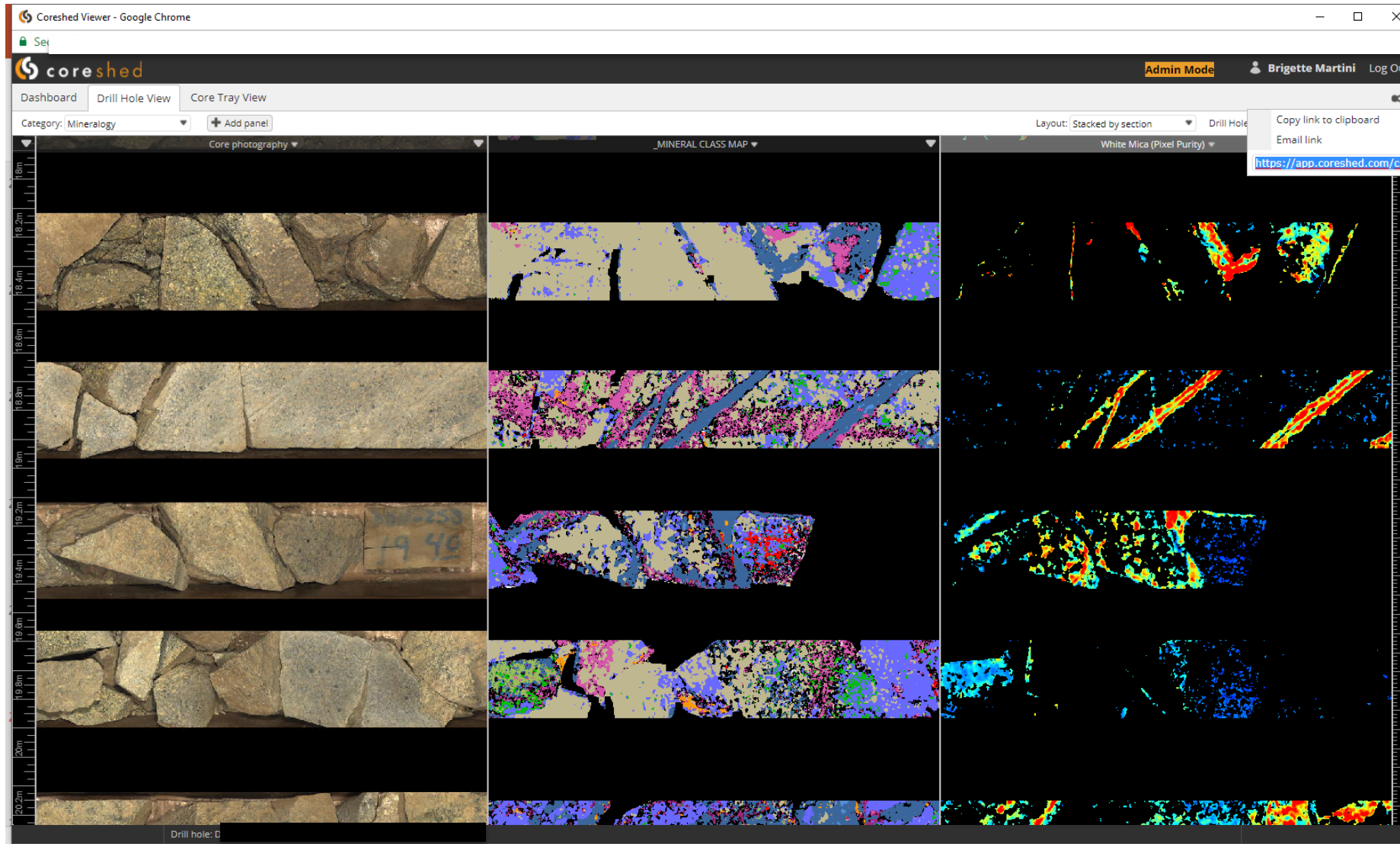
Sharing Data: Click, Copy, Paste and Send



Once you have the view you desire displayed in Coreshed, simply highlight (by clicking) the web address in the top panel, copy (Ctrl-C) and then paste (Ctrl-V) into an email, word document, text, etc.

Any of your colleagues with Coreshed access (and permission for this specific project) will be able to simply click on the link and be taken directly to the same view as you displayed.

Sharing Data: Click and Send



OR – click on the icon in the top right; this reveals a drop down menu that automatically allows the user to copy the address to the clipboard or to email the link to other users with direct Coreshed access

More help

For any further assistance contact Coreshed on
email: coreshed@coreshed.com
phone: +61 8 9277 2355