



SYNTERRA @ WOCA | 2024



Join us this week as we present the results of some of our groundwater and coal ash management projects.

TUESDAY 5/14

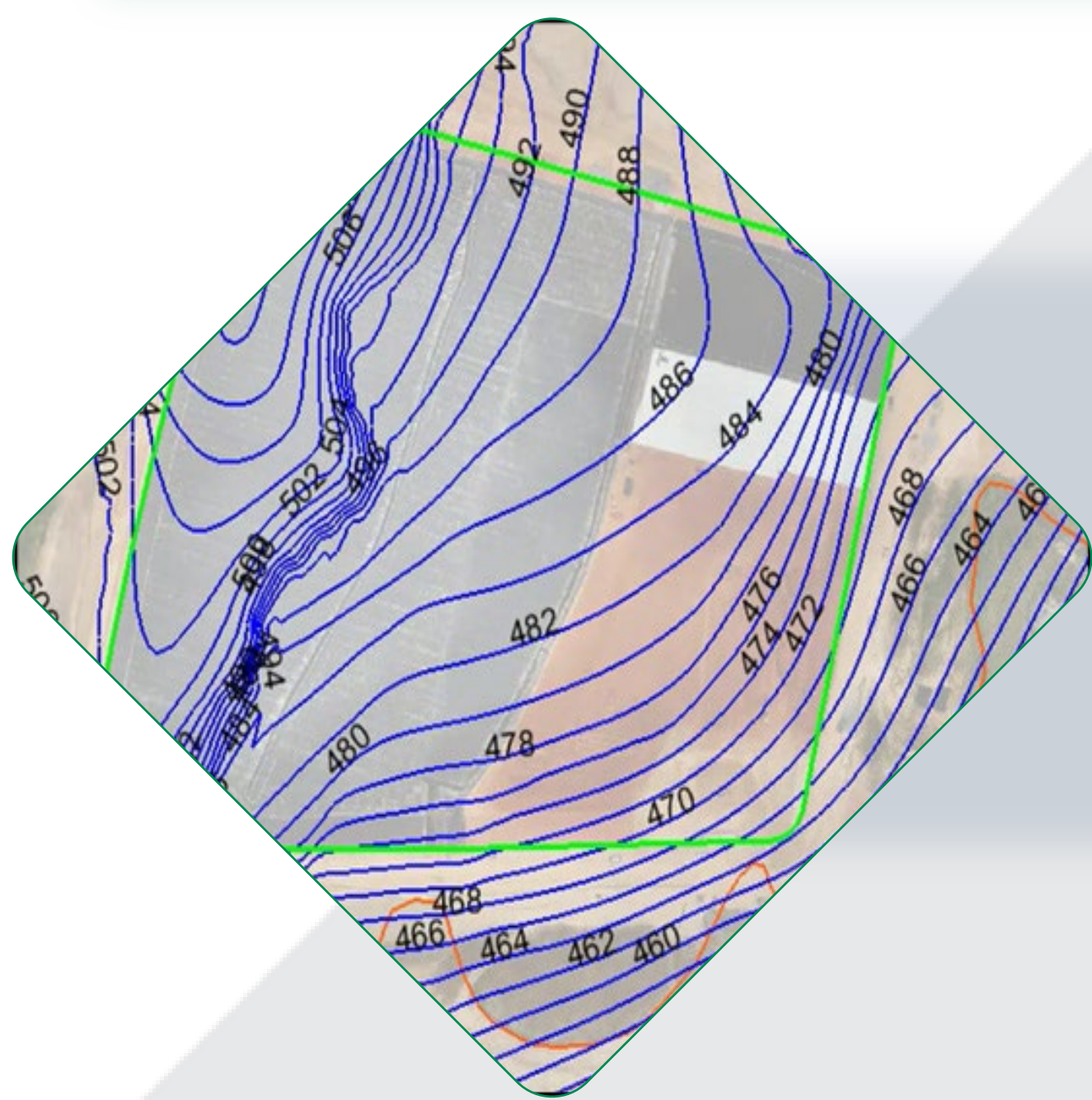
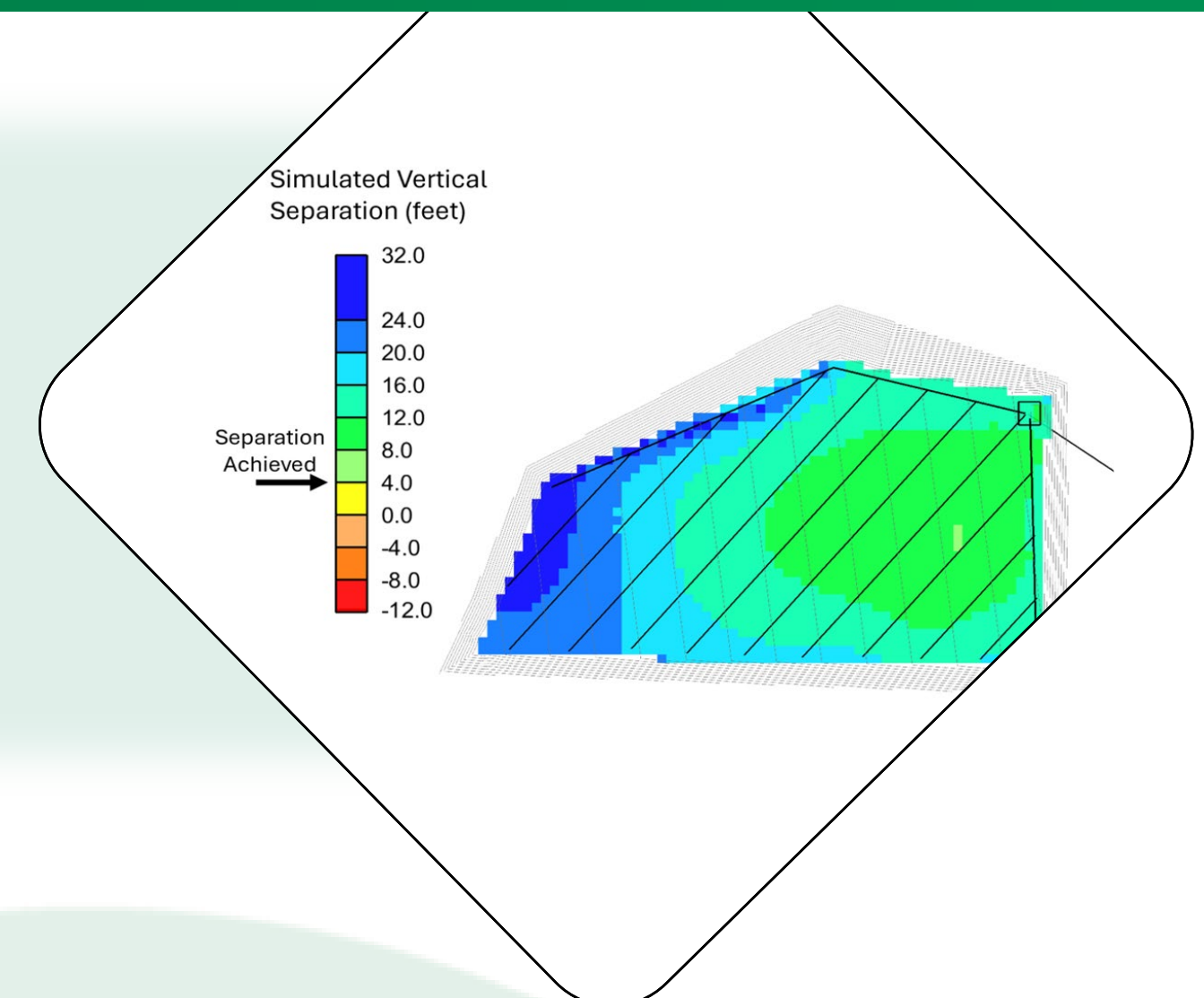
10:30 AM

GOSS ROOM

CCR Landfills – Part 1:

Groundwater Considerations during Design and Construction

Johnathan Ebenhack, Jerry Wylie – SynTerra



CCR Landfills – Part 2:

Using a Graphical Interpretation with Model Simulations to Predict Groundwater Elevations During and After CCR Landfill Construction

Jerry Wylie, Rong Yu – SynTerra

TUESDAY 5/14

11:00 AM

GOSS ROOM

WEDNESDAY 5/15

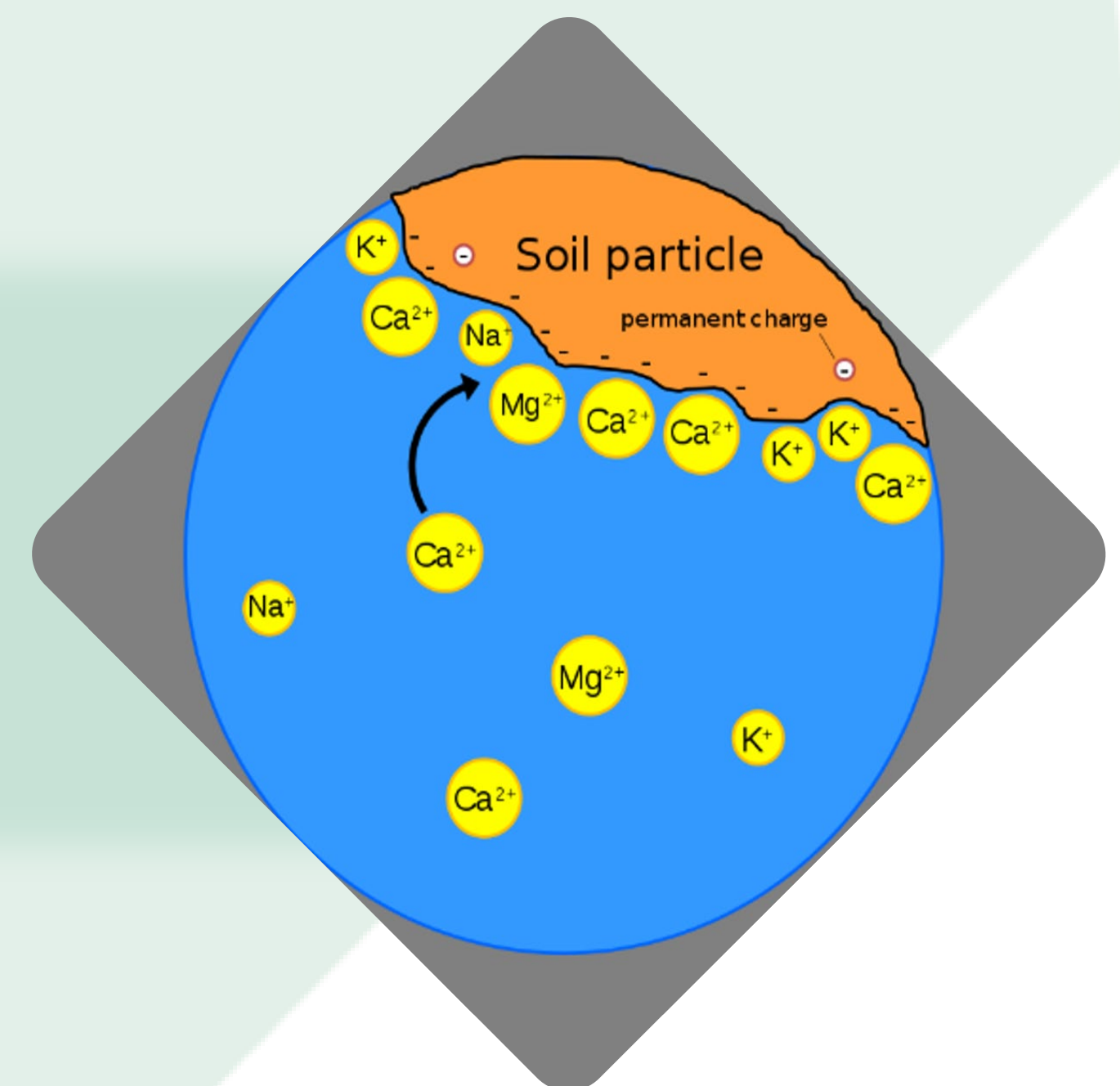
10:30 AM

ROBL ROOM

Effective Remedial Measure:

Evaluating Monitored Natural Attenuation Paired with Source Control

Kelly Ferri, Craig Eady, Kathy Webb – SynTerra



Approaches for Low-Impact Groundwater Remediation

Tim Grant, Kathy Webb, Tammy Jett, Bill Miller – SynTerra
Bruce Hensel – EPRI

WEDNESDAY 5/15

3:00 PM

GOSS ROOM

THURSDAY 5/16

8:30 AM

ADAMS ROOM

Managing Unexpected Outcomes from Remediation in Fractured Bedrock Geological Settings –

How a Revision in the Conceptual Site Model Helped Resolve Unforeseen Conditions

Rong Yu – SynTerra

