

Archived: Friday, May 15, 2026 10:45:04 AM
From: [Dylan Smith](#)
Sent: Fri, 8 May 2026 19:41:04
To: [Karen Gork](#)
Cc: Todd.Thalhamer@Calrecycle.ca.gov
Subject: Chiquita Canyon Landfill – Geosynthetic Cover – Mitigation Measure 4.1
Importance: Normal
Sensitivity: None
Attachments: [RM22.1077-CCL-EVOH-FIG 1-\(2026-05-07\)-FIG 1.pdf](#), [CLF Reaction Area _Reactive Wells_2026-05-08.pdf](#), [Milestone 2B Chiquita Canyon LF Isopach_Apr.2026.pdf](#)

[EXTERNAL SENDER: Use caution with links/attachments]

Below is Chiquita's weekly update on the status of the installation of the 60-mil EVOH/HDPE geomembrane cover at the Chiquita Canyon Landfill, in accordance with Mitigation Measure 4.1 of the LEA's Compliance Order issued May 1, 2025.

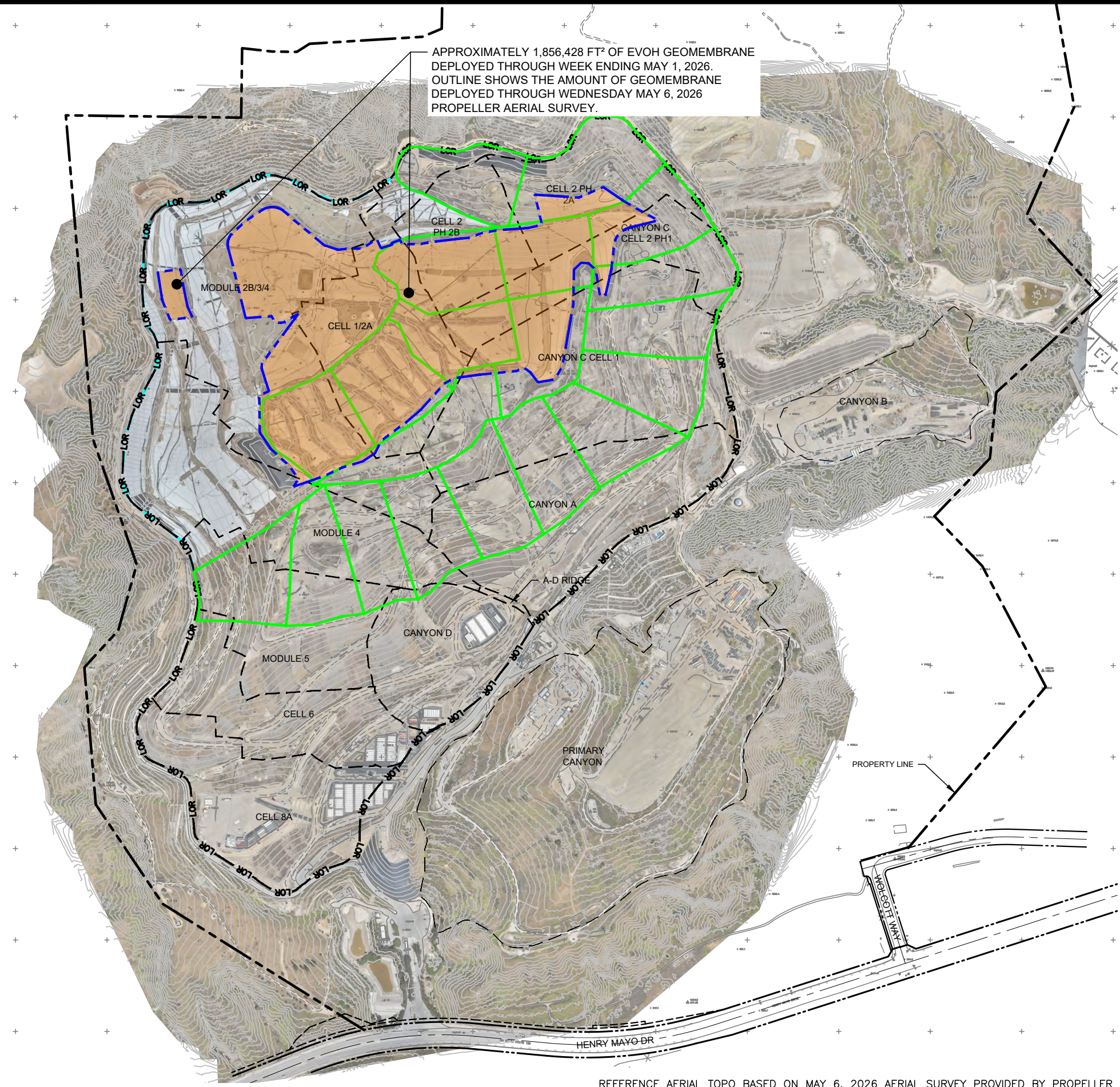
As of May 1, 2026, D&E, on behalf of Chiquita, has installed approximately 1,856,428 square feet of tan 60-mil EVOH/HDPE geomembrane cover. Work conducted that week also included repairs and detailing of existing panels, including boot fabrication, patching, extrusion welding, and re-seaming, as needed. Work continued during the week of May 4, 2026.

The attached site map shows the approximate extent of geomembrane cover installed as of Wednesday, May 6, 2026, as well as the geomembrane coverage described in the revised draft workplan for extension of the geomembrane cover area submitted to the LEA, the US EPA, and DTSC on March 13, 2026. Also attached to this submission are the April 2026 monthly isopach map and a figure identifying wells showing signs of reaction as of May 1, 2026. Due to technical limitations, we are currently unable to create one figure including all of this data.

Thanks,

Dylan Smith

P:\SITES\CHIQUITA_CYN_LF_MONITORING_SUMMARY\FIGURES-WEEKLY\RM22.1077-CCL-EVOH-FIG 1-(2026-05-07).DWG May 7, 2026 - 3:34 PM By: GLA-USER



LEGEND:

- PROPERTY LINE
- APPROXIMATE LIMIT OF REFUSE
- CELL LIMIT
- EXISTING GEOMEMBRANE DEPLOYMENT AREA
- INITIAL SUPPLEMENTAL GEOMEMBRANE DEPLOYMENT AREA
- SUBSEQUENT SUPPLEMENTAL GEOMEMBRANE AREA

NOTE:

1. EXISTING GEOMEMBRANE DEPLOYMENT AREA IS APPROXIMATELY 48.3 ACRES.
2. EXISTING GEOMEMBRANE IS 30-MIL HDPE, EXCEPT FOR 1.3 ACRES OF 40-MIL HDPE.
3. EACH PROPOSED DEPLOYMENT AREA IS APPROXIMATELY 5 ACRES.
4. NEW GEOMEMBRANE WILL BE 60-MIL HDPE WITH AN INTERNAL CORE EVOH RESIN BARRIER.

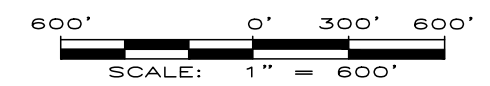
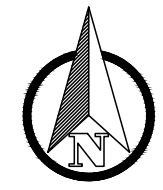
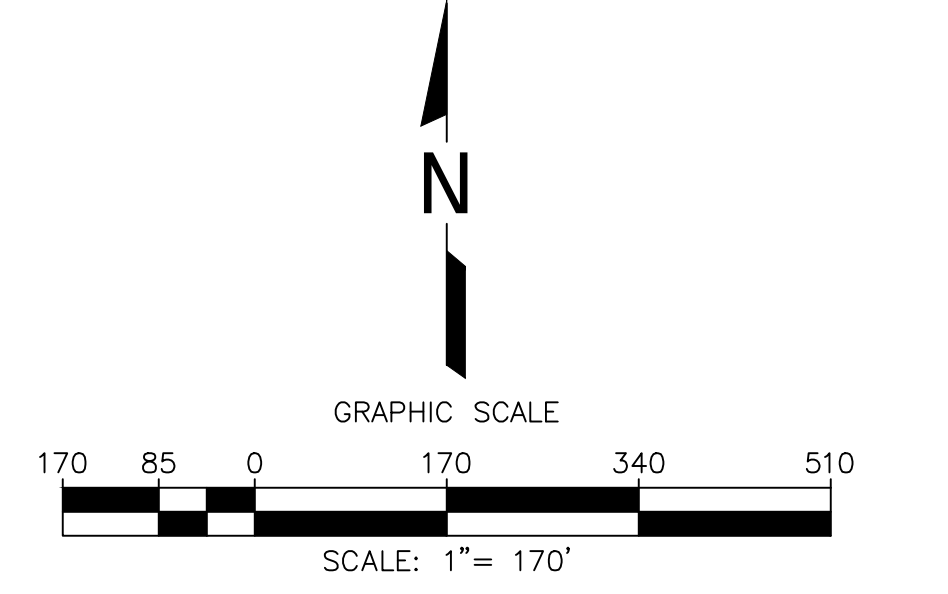
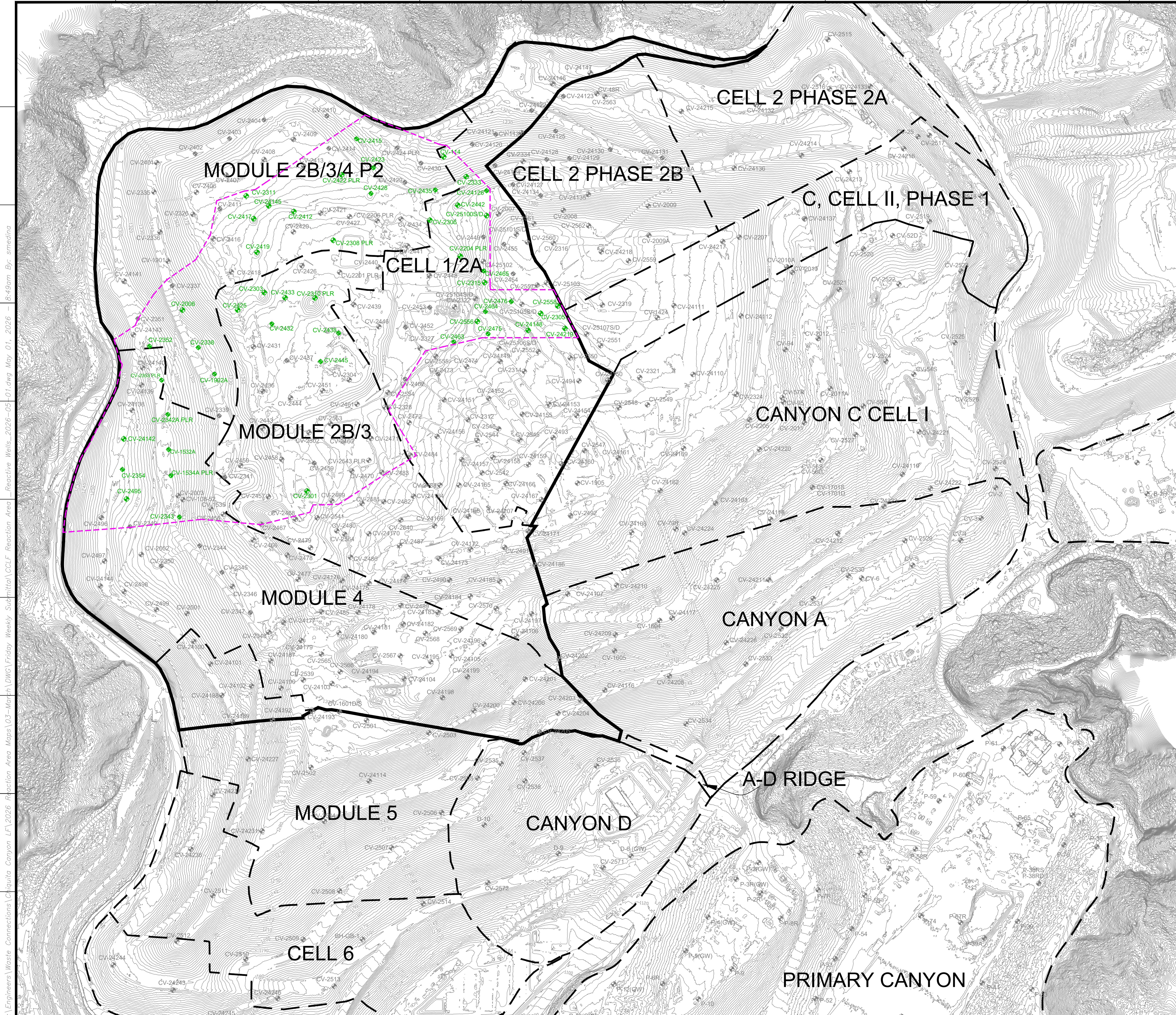


FIGURE 1
APPROXIMATE LIMITS OF DEPLOYED EVOH GEOMEMBRANE
CHIQUITA CANYON LANDFILL
CASTAIC, CA



DRAWN BY: LP/RM DATE: MAY 2026 JOB NO.: RM22.1077

REFERENCE AERIAL TOPO BASED ON MAY 6, 2026 AERIAL SURVEY PROVIDED BY PROPELLER



LEGEND

- 1150 EXISTING TOPOGRAPHIC CONTOUR
- EXISTING CELL LIMITS (APPROXIMATE)
- CV-XX EXISTING VERTICAL WELLS
- CV-XX PLR EXISTING VERTICAL WELL - PRESSURIZED LEACHATE RELEASE
- CV-XX EXISTING VERTICAL WELLS - REACTIVE
- REACTION AREA BOUNDARY (APPROXIMATE)
- REACTION AREA BOUNDARY - CONDITION 9A

NO.	REVISION	DATE

SHEET TITLE:	REACTION AREA MAP REACTIVE VERTICAL EXTRACTION WELLS
PROJECT TITLE:	CHICUITA CANYON LANDFILL CASTAIC, CALIFORNIA

CLIENT:

CHICUITA CANYON LANDFILL
CASTAIC, CALIFORNIA

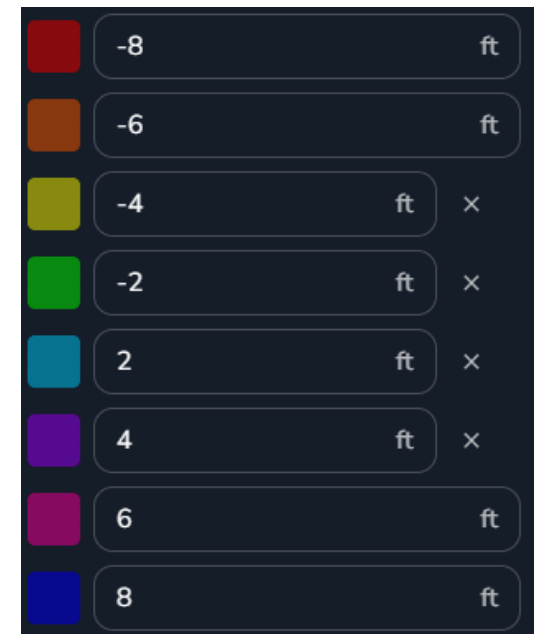
DATE:	05/01/2026
SCALE:	AS SHOWN
SHEET:	1

GENERAL DRAWING NOTES:

- EXISTING TOPOGRAPHIC SURVEY INFORMATION SHOWN WAS PROVIDED BY PROPELLER. AERIAL PHOTOGRAPHY DATED APRIL 08, 2026.
- NORTH ARROW SHOWN HERE IS REFERENCE TO THE CALIFORNIA STATE PLANE ZONE V COORDINATE SYSTEM, NAD 83.

C:\Engineers\Waste Connections\Chiquita Canyon LF 2026 Reaction Area Maps\03-Morph DWG\Friday Weekly Submittal LCLF Reaction Area Reactive Wells_2026-05-01.dwg May 01, 2026 1:08:49pm By: smedina

Chiquita Canyon Landfill -Isopach



April 30, 2026 Survey Image. April 1, 2026 vs April 30, 2026