

Department of Environmental Quality Northwest Region

700 NE Multnomah Street, Suite 600 Portland, OR 97232 (503) 229-5263 FAX (503) 229-6945 TTY 711

September 13, 2024

Ken & Tashina Patzke 3508 North Ridge Dr. Klamath Falls, OR 97601

RE:

Annual Inspection for Parcel C

North Ridge Estates Superfund Site

ECSI No. 5992

Dear Ken & Tashina Patzke:

The Oregon Department of Environmental Quality completed an annual inspection of the protective cap on your property located at 3508 North Ridge Drive during the week of May 27, 2024. Enclosed for your information is a summary of the inspection and recommended actions.

This letter provides notice of the following violation:

- 1 Cap Damage. Areas of damage (gully, rills) to the soil protective cap have been noted (see enclosed figure). Corrective Action. Fill in the damaged areas. Armor as needed to prevent reoccurrence by October 31, 2024.
- 2 **Vegetation.** An area of sparse vegetation was noted. **Corrective Action.** Vegetate this area prior to May 2025.

DEQ will perform an inspection in November 2024 to confirm the repairs have been made.

The Easement and Equitable Servitude recorded with Klamath County requires you to maintain and keep the protective caps in good repair. If the repairs are not completed by October 31, 2024, DEQ may perform the corrective action at your expense in accordance with Paragraph 4.1 of the Easement and Equitable Servitude.

The next inspection will be performed in June 2024. Please continue to contact DEQ prior to any disturbing any of the protective caps on your property with the exception of soil disturbances less then 2 feet below the ground surface. A fact sheet with additional information is enclosed.

If you have any questions, please contact me at 503-860-3943, or via email at Katie. Daugherty@deq.oregon.gov.

Sincerely,

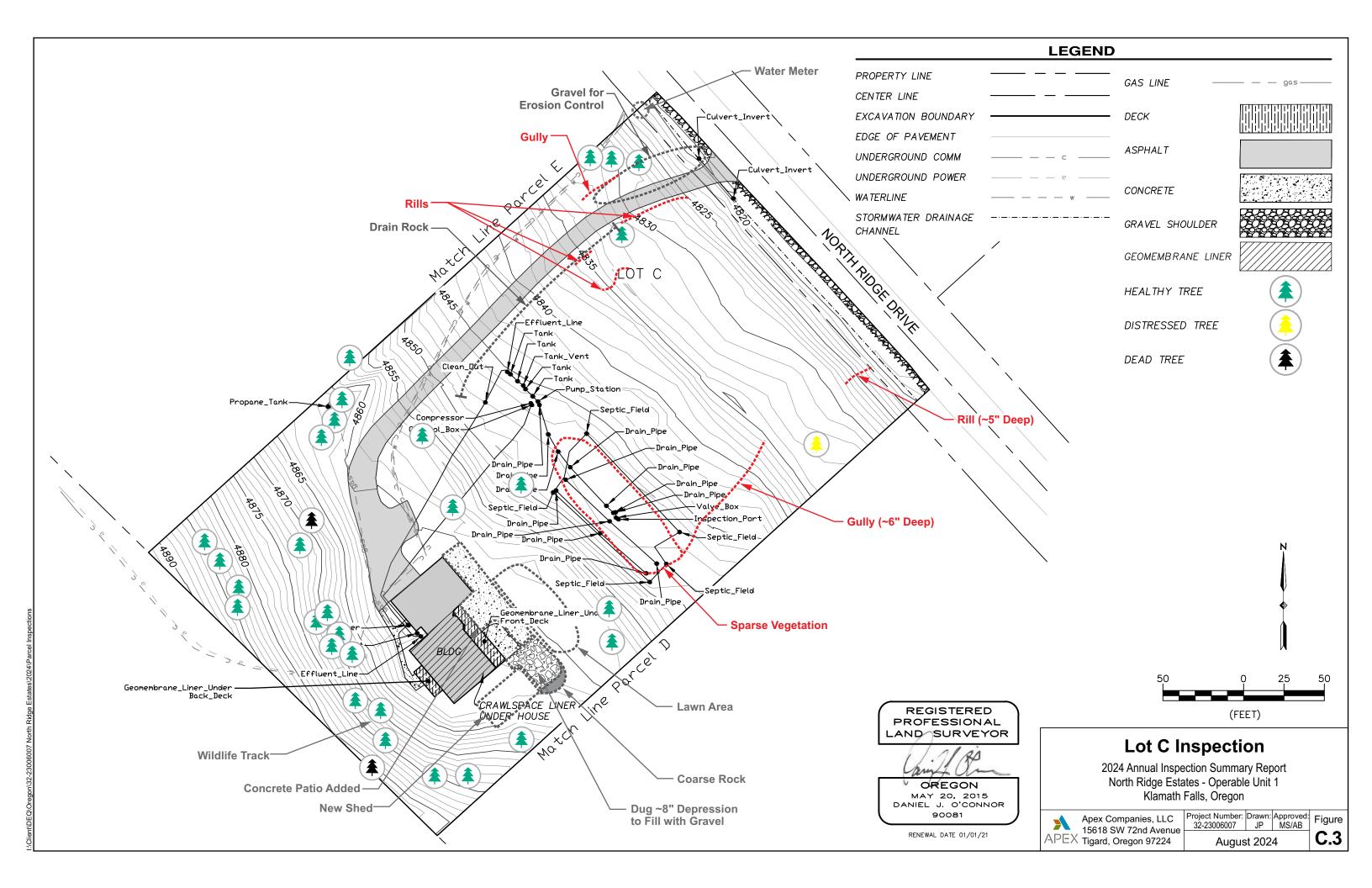
Katie Daugherty, R.G.

Project Manager

**NWR Cleanup Section** 

Enclosures





# North Ridge Estates Remedy Performance Assessment

Submitted by: andrew.bisbee\_apexmapping

Submitted time: Jun 17, 2024, 8:00:18 PM

#### General Site Information

Site Name:

**North Ridge Estates** 

State/County:

**Oregon/Klamath County** 

Site Map

Lat: 42.264307 Lon: -121.749152



Earthstar Geographics | Oregon State Parks, State of Oregon GEO, Esri, TomTom, Garmin, SafeGraph, GeoTechn... Powered by Esri

Parcel/Tax ID

C

**EPA Point of Contact** 

Linda Meyer (206) 553-6636

**ODEQ** Point of Contact

Katie Daugherty (503) 860-3943

Inspection Date and Time

May 30, 2024, 4:08:00 PM

Person(s) Performing Inspection

AB

#### Protective Cap

Have rills developed deeper that 2 inches?

No

Are the rills within a 10-foot interval?

No

Have gullies developed deeper than 6 inches?

Yes (Repair Needed)

If yes, describe extent of problem

Gully near east corner of parcel

#### Provide photo



Have animals created burrows in the protective cap?

No

Have vehicles damaged the protective cap?

No

Any evidence of ACM on Site including areas where the protective cap is less than 2 feet (see as-built drawings) or within the dripline of the legacy trees?

No

Are there areas that show evidence of unstable slopes, subsidence, or slope failure? Are there signs of active bank erosion and/or lateral cutting?

No

Any visible ACM along the perimeter of the Site (where applicable)?

No

# Vegetation

Evidence of distressed or sparse vegetation? (sparse vegetation no greater than 10 percent of area and bare areas no greater than 100 square feet)

Yes (Repair Needed)

If yes, describe extent of problem

Sparse vegetation (~1,500 SF)

# Provide photo



Evidence of trees and shrubs in distress?

# Yes (Repair Needed)

If yes, describe extent of problem

#### Dead tree

## Provide photo



Are there any stressed or dying tress that may impact or damage the protective cap when felled?  ${\bf No}$ 

#### **Ditches and Culverts**

Obstructions observed in ditches or culverts that may impede conveyance of stormwater?

No

Damage observed to riprap surface? Note if riprap is not intact or not effectively providing armor protection.

No

Are there any areas that show signs of excessive scour? (i.e., gullies forming along centerline of ditch)

No

Are culvert inlets and outlets damaged?

No

#### Driveways and Walkways

Are then driveways showing signs of failure?(i.e., alligator cracking)

No

Are there any other signs of considerable damage to paved surfaces, other than normal wear and use?

No

## Crawlspaces and Decks

Are the liners inside crawlspaces and under covered decks damaged or punctured?

No

Are liners exposed to UV radiation?

No

#### **Access Controls**

Are access controls damaged?

N/A

Are changes to the access controls needed?

N/A

## Miscellaneous Features / Changes in Site Conditions / Misc.

Are there any new site features installed that have damaged the protective cap?

No

Additional Notes

Crawlspace liner under house



Parcel C – North corner of Parcel, facing South.



Parcel C – West corner of Parcel, facing East.





Parcel C – East corner of Parcel, facing West.



Parcel C – Minor gully forming along edge of driveway, facing Northeast.

