

3.0 RULE 6.3.3: EXHIBIT C—PRE-MINE & MINE PLAN MAPS OF AFFECTED LAND

One or more maps may be necessary to legibly portray the following information:

(a) all immediately adjoining surface owners of record;

See **Figure 3-1: Adjacent Land Parcels**

(b) the name and location of all creeks, roads, buildings, oil and gas wells and lines, and power and communication lines on the area of affected land and within two hundred (200) feet of all boundaries of such area;

See **Figure 3-2: Features & Structures within 200ft**

(c) the existing topography of the area with contour lines of sufficient detail to portray the direction and rate of slope of the affected land;

See **Figure 3-3: Site Topography**

(d) the total area to be involved in the operation, including the area to be mined and the area of affected lands (see definition of "Affected Land");

The total area of the property, shown in **Figure 3-4**, is approximately 38.5 acres. Land affected by operations totals 34.0 acres.

(e) the type of present vegetation covering the affected lands; and

See **Figure 3-5: Soils & Vegetation**

(f) in conjunction with Exhibit G - Water Information, Rule 6.4.7, if required by the Office, further water resources information will be presented on a map in this section.

This information will be presented if required.

(g) Show the owner's name, type of structures, and location of all significant, valuable, and permanent man-made structures contained on the area of affected land and within two hundred (200) feet of the affected land.

See **Figure 3-2: Features & Structures within 200ft**

(h) In conjunction with Exhibit I - Soils Information, Rule 6.4.9, soils information may be presented on a map in this section;

See **Figure 3-5: Soils & Vegetation**

(i) Aerial photos, if available, may be included in this section.

Not applicable.



FIGURE 3-1
ADJACENT LAND PARCELS

9.24.2022



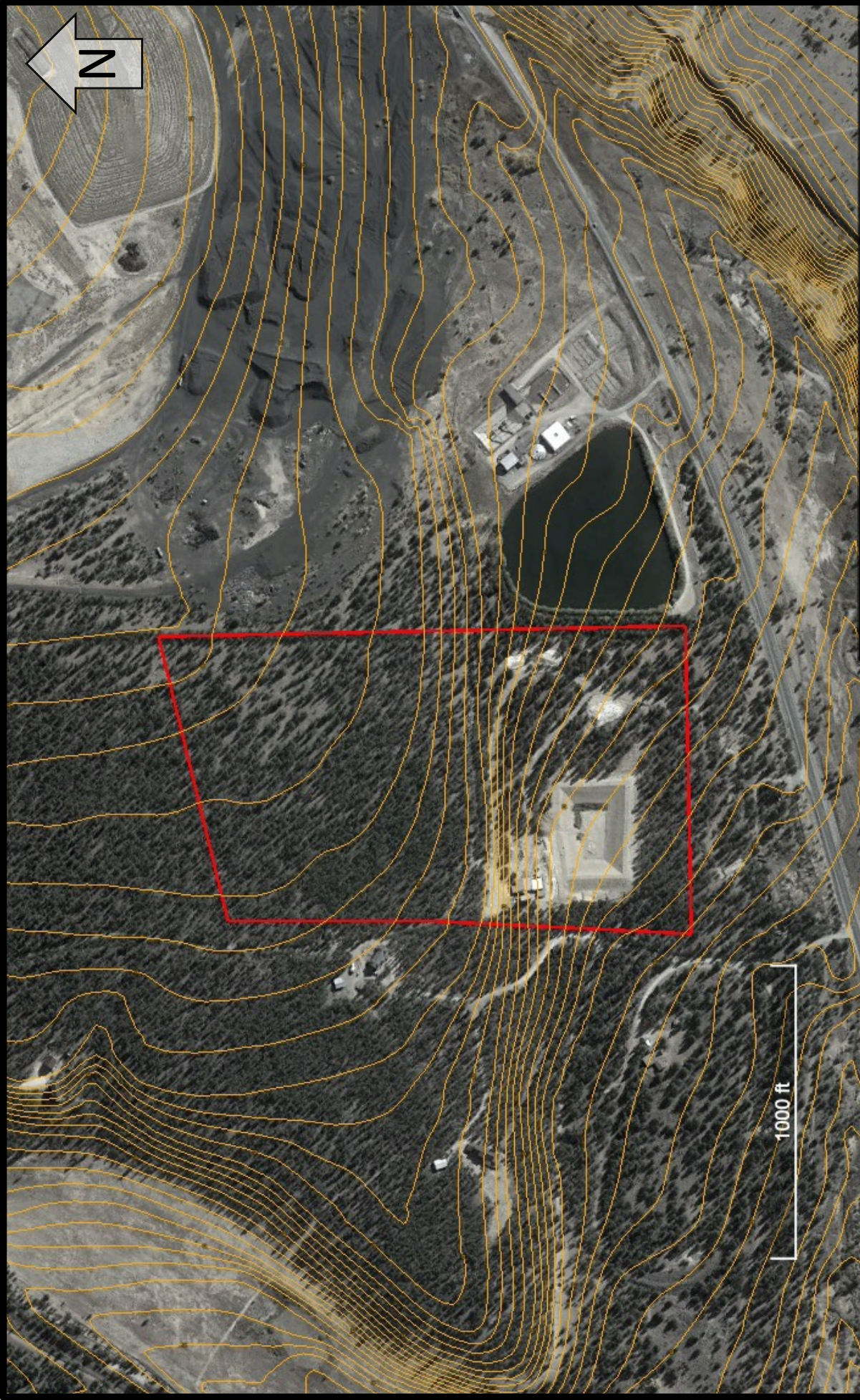
SCALE: NONE
 SOURCE: LAKE COUNTY



— AFFECTED LAND	— FOWLER
— 200FT PERIMETER	— WOOD
— BENSON	— PHILLIPS
— CJK MILLING	— XCEL
— LEADVILLE SANITATION	



FIGURE 3-2
FEATURES AND STRUCTURES
WITHIN 200 FEET



SCALE: NONE
SOURCE: LAKE COUNTY

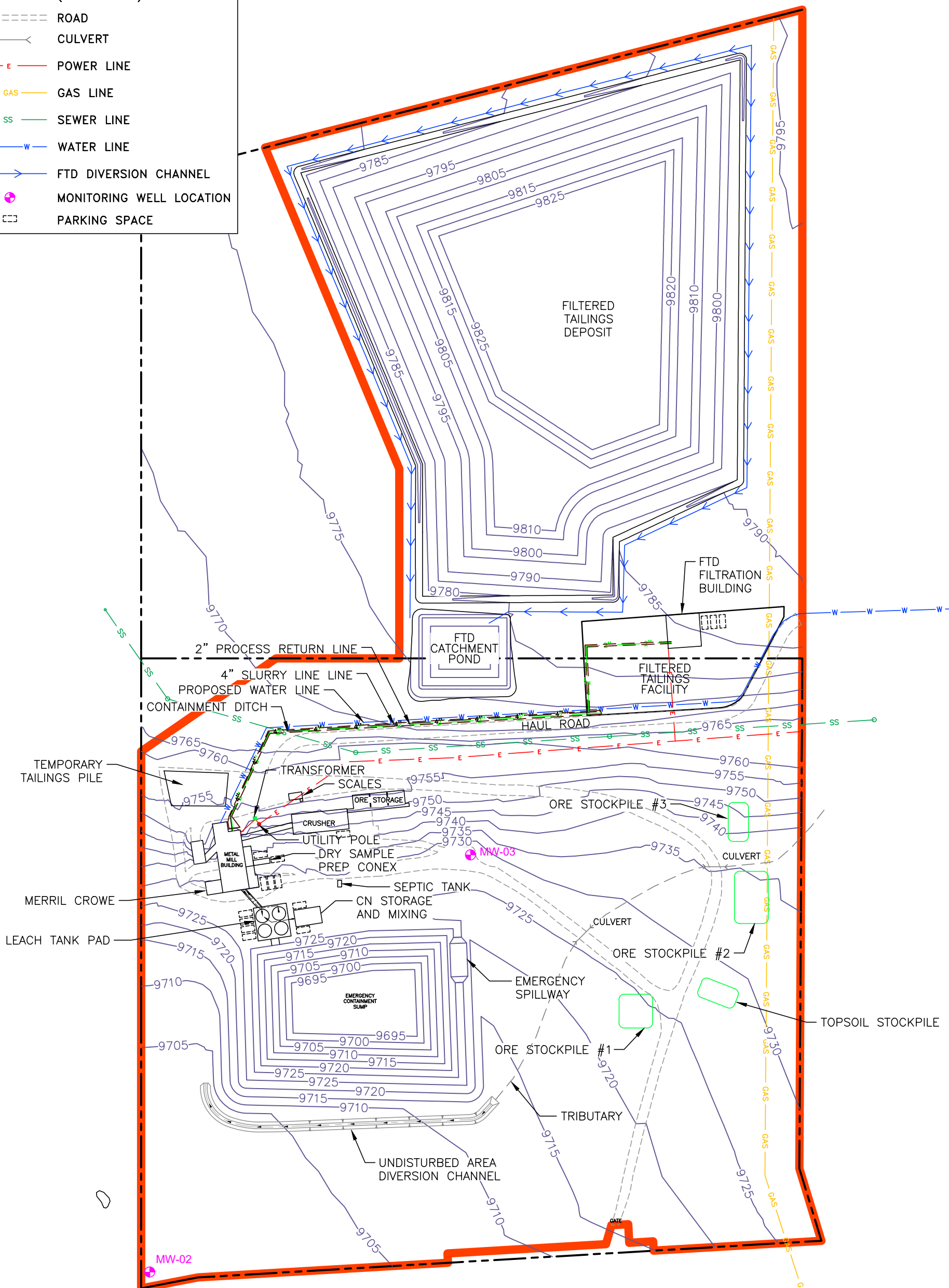
FIGURE 3-3
SITE TOPOGRAPHY



9.24.2022

LEGEND:

- PARCEL BOUNDARY
- PERMIT BOUNDARY
- MAJOR CONTOUR (5' INTERVAL)
- ROAD
- CULVERT
- POWER LINE
- GAS LINE
- SEWER LINE
- WATER LINE
- FTD DIVERSION CHANNEL
- MONITORING WELL LOCATION
- PARKING SPACE



Project: CJK MILLING COMPANY FACILITY DESIGN	
Title: GENERAL ARRANGEMENT	
Location: LAKE COUNTY, CO	Exhibit: 3-4
Date: 01/20/2023	Project no.: A

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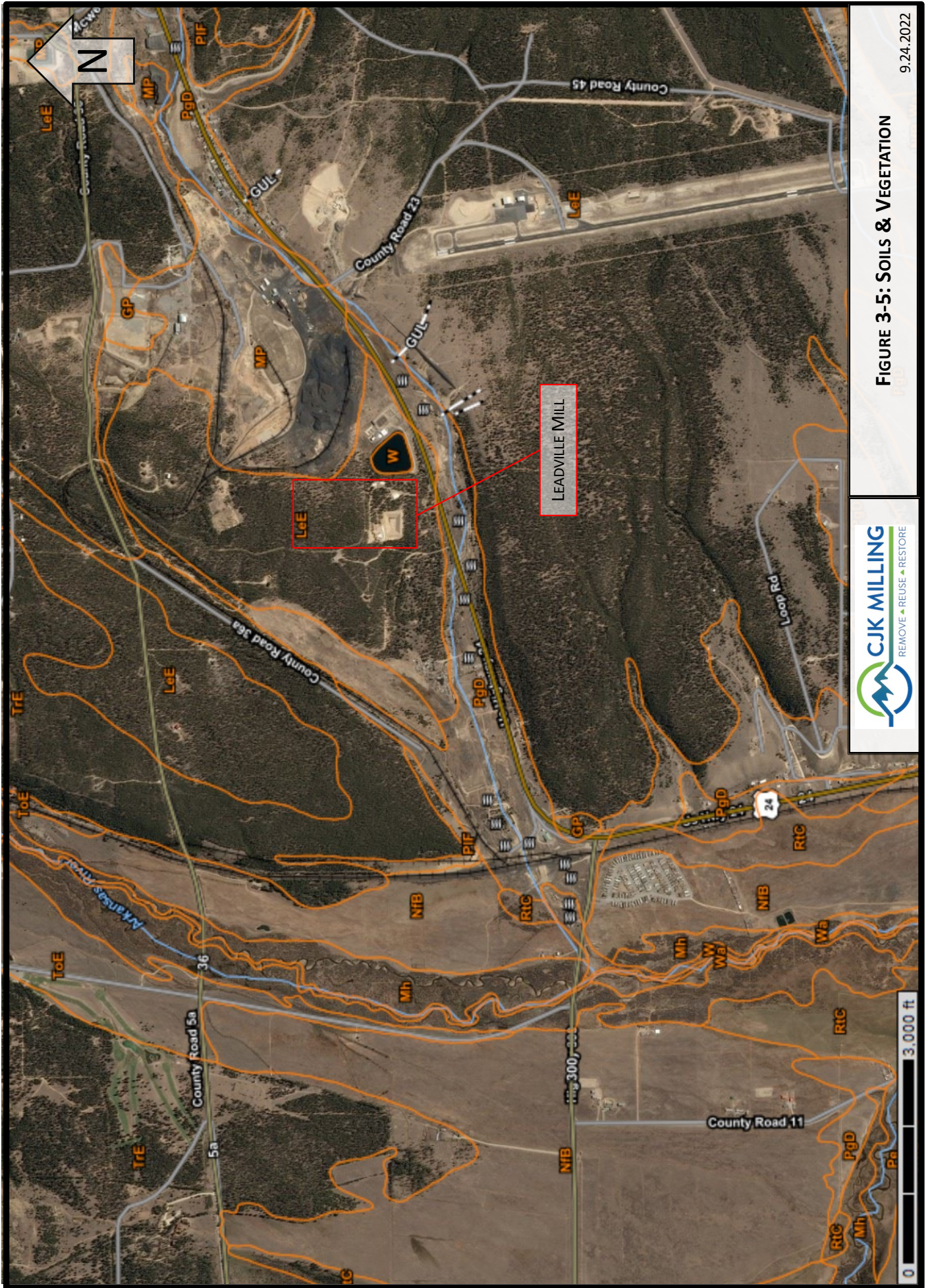


FIGURE 3-5: SOILS & VEGETATION

9.24.2022

