

2023 SUBSIDENCE SURVEY REPORT

I. Survey Data:

During 2023, Twentymile finished up the 7 East longwall and moved the wall to the 6East Panel. No cross axial surveys were required. Twentymile did not undermine the Union Pacific railroad, Walcott, Hayden-Gore Pass and Western Area Power Administration (WAPA) power lines, or Foidel Creek. A base line survey was completed for the Fish Creek drainage where the 6East panel will mine during 2024. This will be presented in the 2024 subsidence report with the subsidence progression survey.

II. Structures:

No structures were affected during the 2023 reporting period.

III. Map:

No locations of active subsidence were monitored during the 2023 reporting period.

IV. Conclusions:

Structures remained essentially unaffected during the 2023 reporting period. Twentymile will monitor future subsidence effects on the Union Pacific railroad, Walcott powerline, Hayden-Gore Pass and Western Area Power Administration (WAPA) power lines, or the Creeks during undermining by future longwall panels.