

Appendix C

Figures

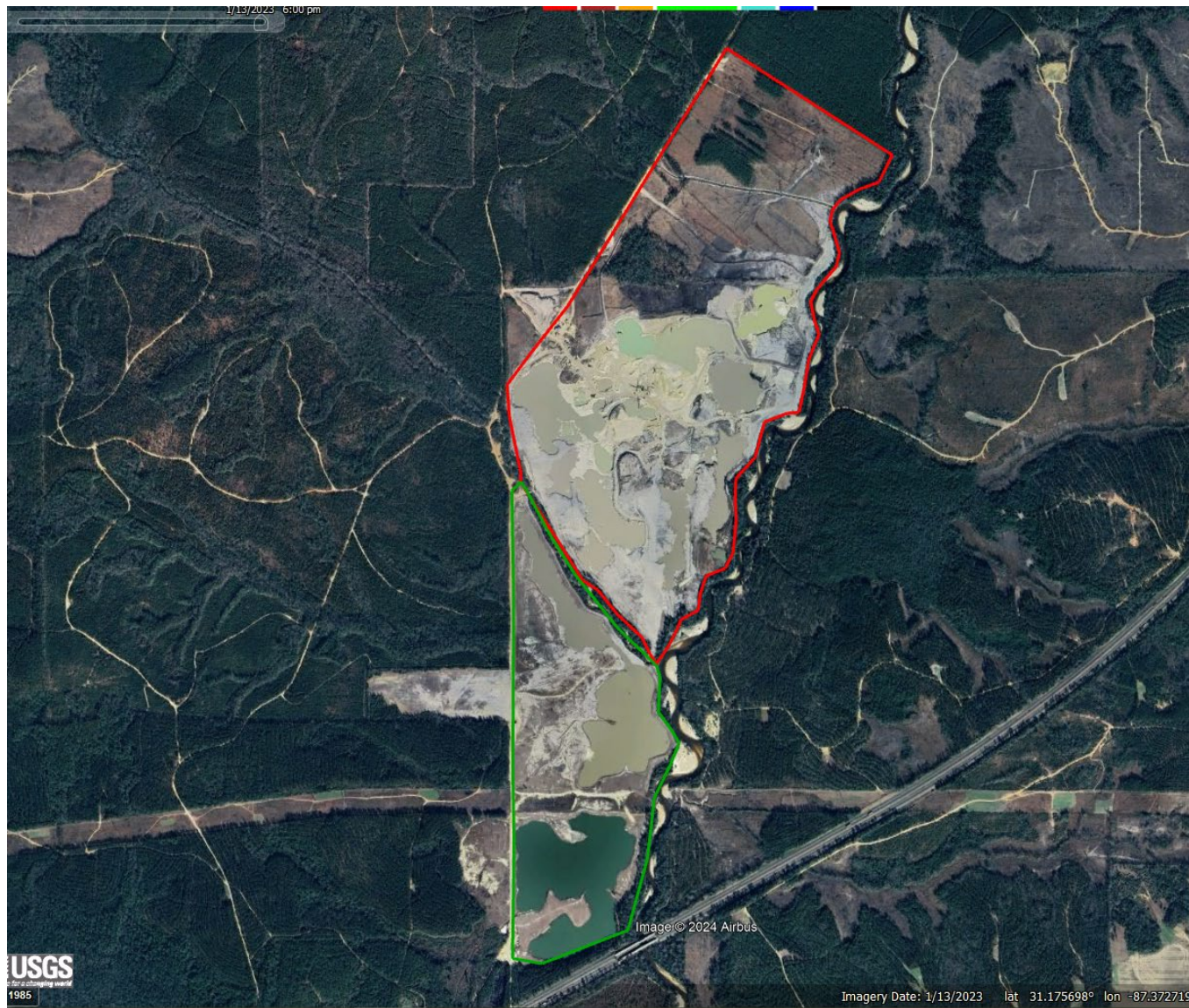


Figure 1. *GoogleEarth* aerial image of the Sardine Pit area, imagery dated January 13, 2023. The green line indicates the approximate property boundary of the previously permitted Sardine Pit South; the red line indicates the approximate property boundary of the Facility.

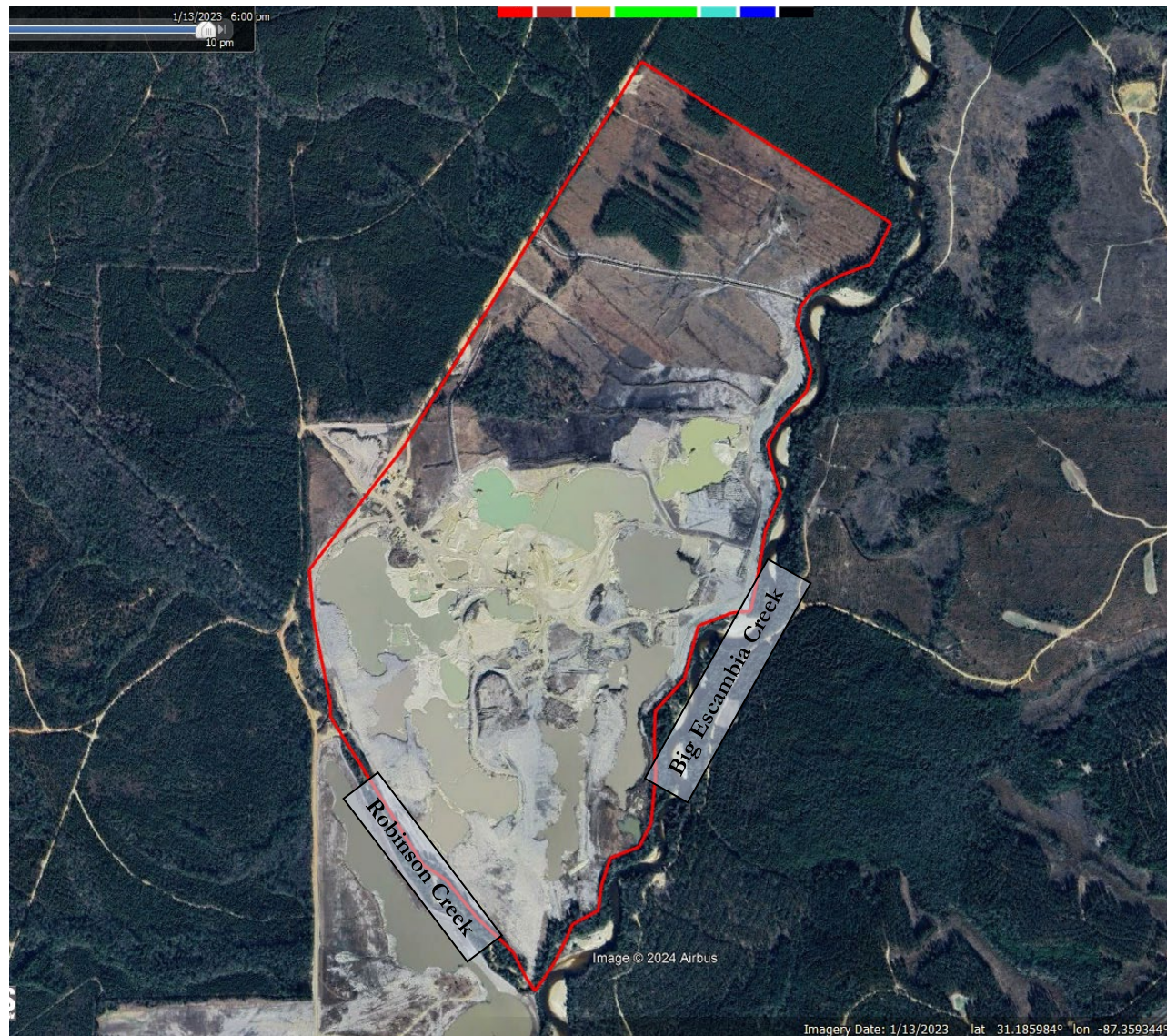


Figure 2. *GoogleEarth* aerial image of the Facility and locations of Robinson Creek and Big Escambia Creek, imagery dated January 13, 2023. The red lines indicate the approximate Facility boundary.

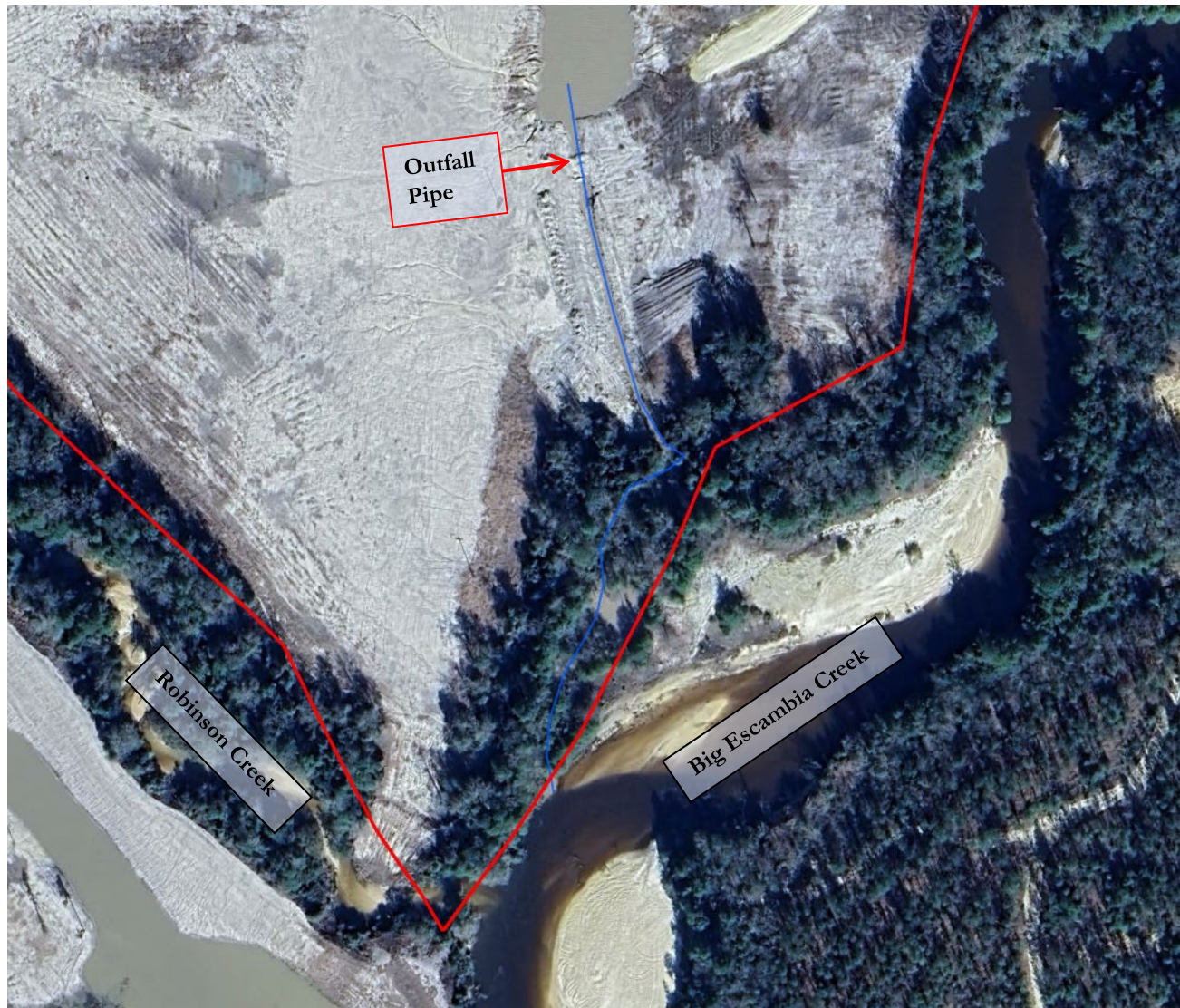


Figure 3. *GoogleEarth* aerial image of the southeast corner of the Facility, imagery dated January 13, 2023. The light blue line indicates the approximate surface water flow path from the process water pond to Big Escambia Creek. The red lines indicate the approximate Facility boundary.



Figure 4. *GoogleEarth* aerial image of an excavated channel leading across the northern area of the Facility, imagery dated January 13, 2023. The channel flow path leads from west to east and to Big Escambia Creek. The red lines indicate the approximate Facility boundary.



Figure 5. *GoogleEarth* aerial image showing close-up of excavated channel from Figure 4 and its confluence with Big Escambia Creek, imagery dated January 13, 2023. The red lines indicate the approximate Facility boundary. Also refer to Appendix B, Photographs 8 through 11.



Figure 6. *GoogleEarth* aerial image of the Sardine Pit South and a surface water discharge channel leading from the Pit to Robinson Creek and ultimately to Big Escambia Creek. Approximate imagery date 2016. Note the change in water clarity of both Robinson Creek and Big Escambia Creek upstream and downstream of the discharge channel.



Figure 7. *GoogleEarth* aerial image of the reclaimed Sardine Pit South, imagery dated January 13, 2023. The green line indicates the approximate property boundary of the previously permitted Sardine Pit South; the red line indicates the approximate property boundary of the Facility.