

WALLEYS QUARRY

Update

March 2022

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OVERVIEW



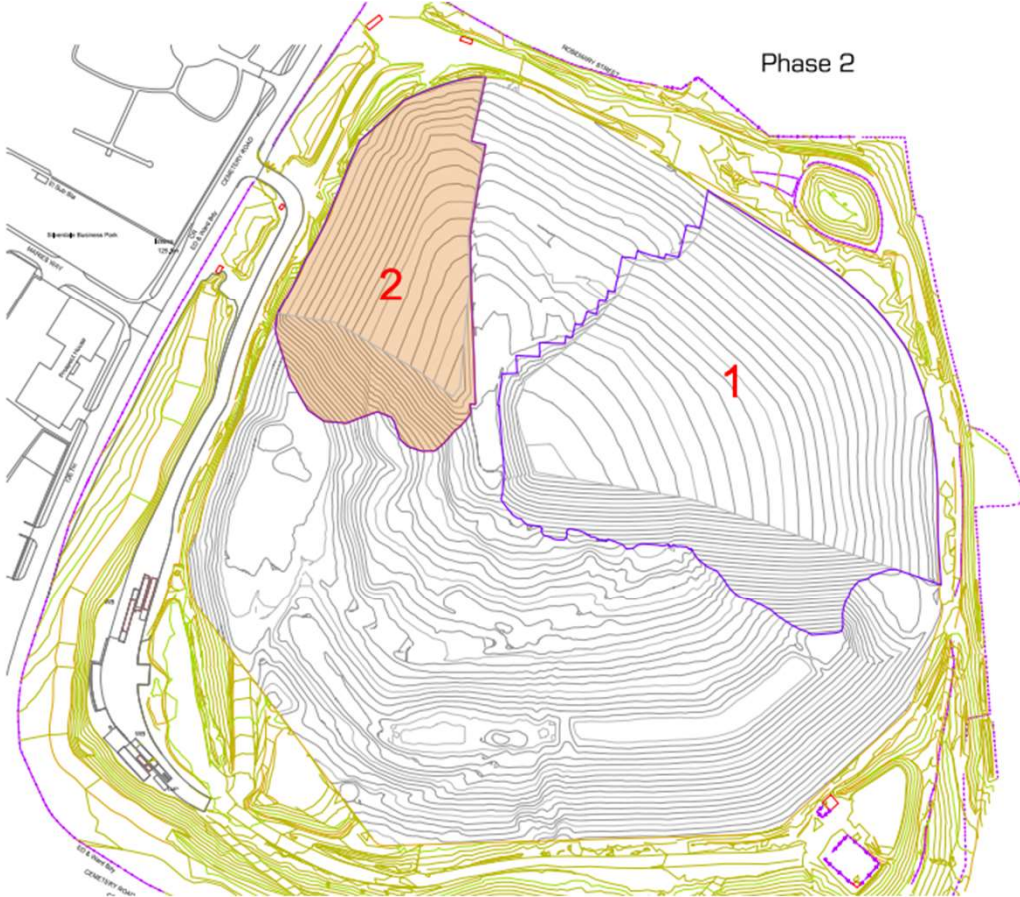
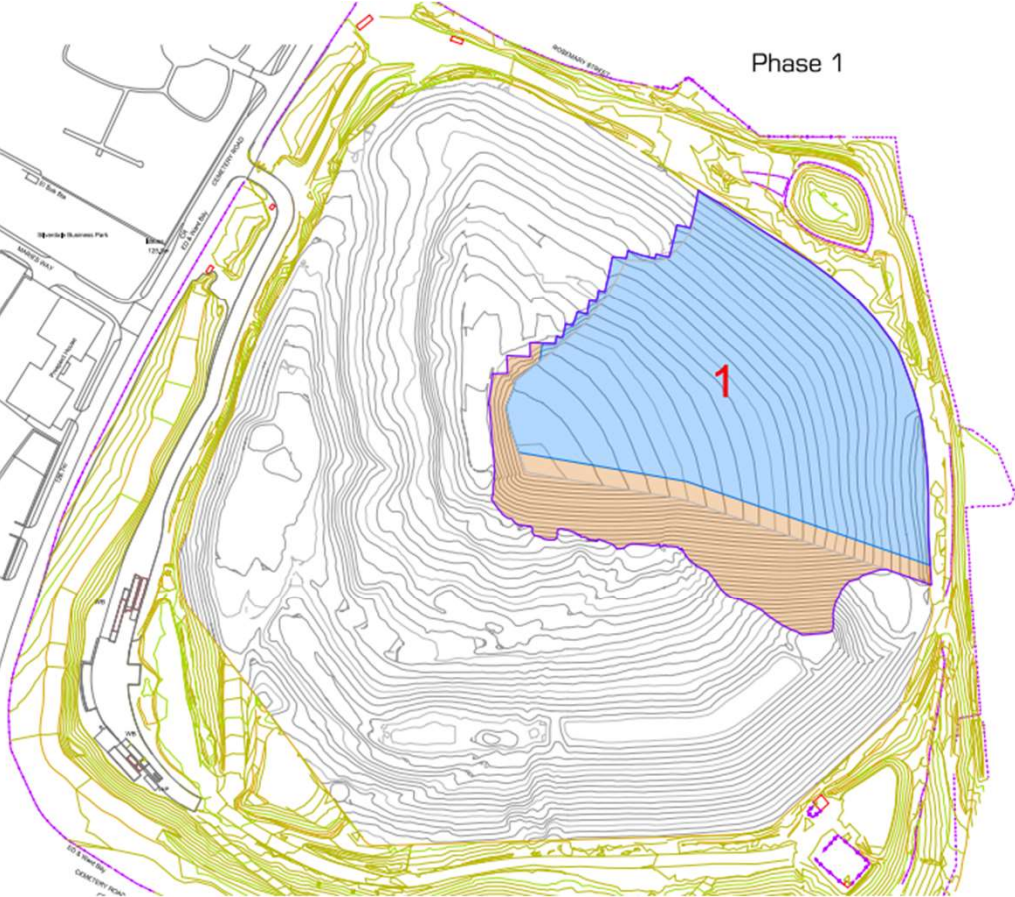
CURRENT SITE OPERATIONS

- Cell 3 in the eastern and central sections of Walleys Quarry (WQ) continues to be the main focus of operations - estimated to complete in March.
- Currently trimming up and preparing sections of Cell 3 in preparation for capping.
- Western flank operations undertaken in periods of inclement and windy weather.
- New access road being constructed into Cell 4, across southern flank.
- Leachate continues to be treated on site, with good throughput levels seen through Treatment Plant.

CURRENT SITE OPERATIONS

- Landfill Gas Management Plan (LFGMP v6) – agreed with Environment Agency. Discussions with landfill gas contractor continuing to expand and develop infrastructure.
- Capping and Phasing plan agreed with Environment Agency.
- Relocation of three gas lines to accommodate landfill operations. Extension of gas wells as landfill develops.
- Bird/Pest control increased in line with winter working with variety of deterrents deployed.
- Dean Broadhurst – recruited as Site Manager

CAPPING PLANS – Q2 2022



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- WQL reviewed differential settlement between active phase and area capped in 2021
- Substantial settlement is being observed
- However, rather than cap in clay to accommodate settlement between phases – capping will be commenced in LLDPE Membrane (permanent plastic cap)
- Additional wells likely to be installed late March/Early April – ahead of capping
- LLDPE membrane to installed, post drilling to Phase 1 (Eastern flank)
- Engineered clay cap installed to Phase 2 (Western flank)

FUTURE OPERATIONAL PLANS

- Working location – continue with operations in eastern and western sections of site through March into early April.
- CQA plan issued to Environment Agency for the proposed capping of Cell 3 (Phase 2).
- Completion of access road into Cell 4 and relocation of operations.
- CQA plans submitted to Environment Agency for installation of wells in eastern and western sections – installation likely in April.
- Development of gas infrastructure in line with LFGMP v6.
- Relocation of western gas main, to accommodate landfill operations.
- Installation of pumps within gas infrastructure