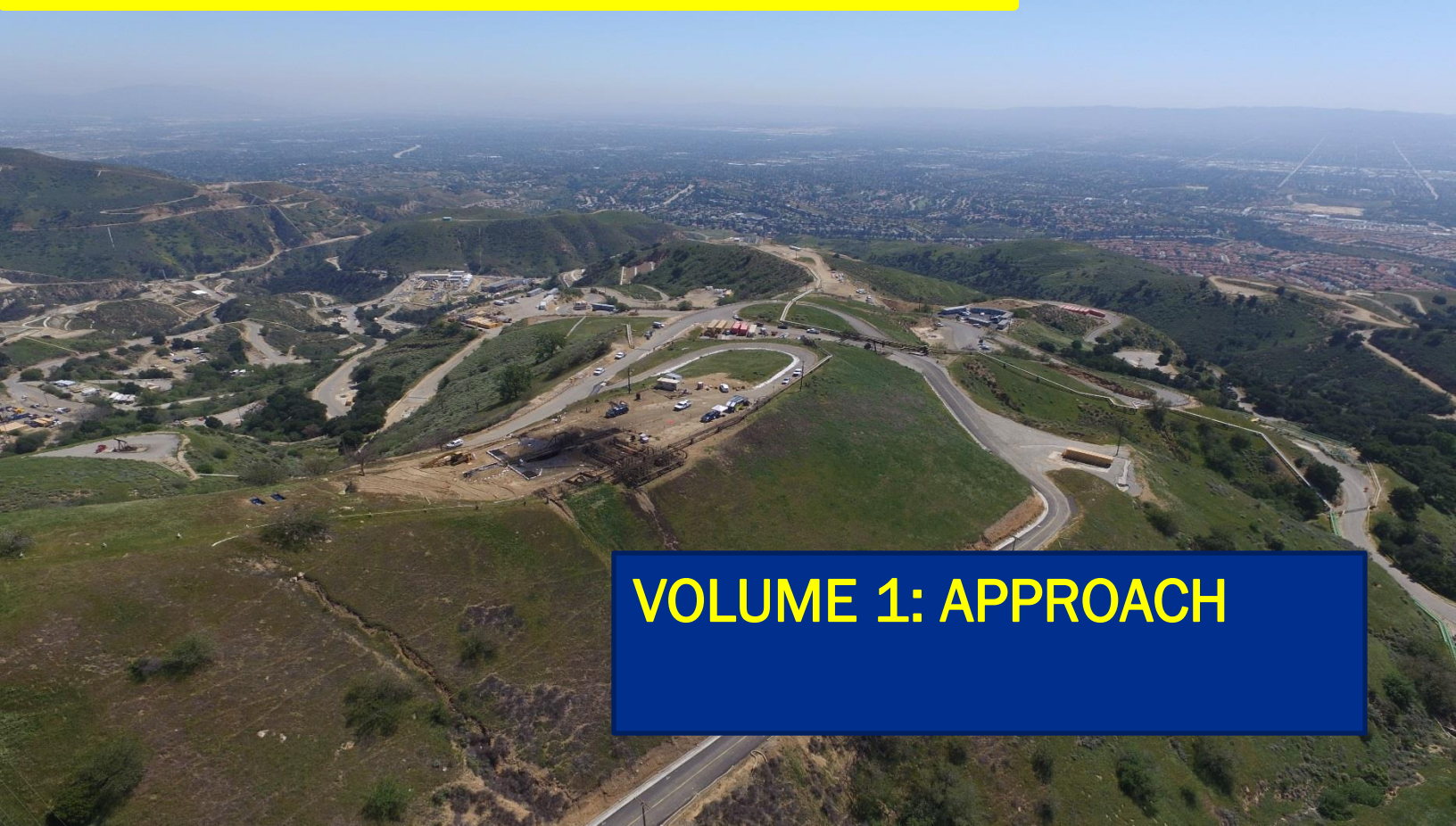


Root Cause Analysis of the Uncontrolled Hydrocarbon Release from Aliso Canyon SS-25

SUPPLEMENTARY REPORTS

May 31, 2019



VOLUME 1: APPROACH

This RCA work necessitated a substantial amount of testing, analyses, and modeling. The integrated work is reflected in the overall RCA report. Additionally, all the technical details and discussions are provided in supplementary reports—the source documents for the RCA report—in four volumes. This is Volume 1.

MAIN REPORT

Root Cause Analysis of the Uncontrolled Hydrocarbon Release from Aliso Canyon SS-25

SUPPLEMENTARY REPORTS

Volume 1: Approach

Phase 0 Summary

Phase 1 Summary

Phase 2 Summary

Phase 3 Summary

Phase 4 Summary

Volume 2: SS-25 Well Failure Causes

Volume 3: Post-SS-25 Leak Events

Volume 4: Aliso Canyon Casing Integrity