

DAILY FIELD MONITORING SUMMARY

Project Name: SCU STEM

Project Number: 4650

Project Location: Quad + SN utilities

Monitoring Provided (circle one): Grid / Pale / Both

Project Areas Monitored (number & key on weekly map):

912 + 1051 + SN + NW utilities

List Field Numbers & A brief description of all finds:

Fossils: ☒

Artifacts/Architectural Remnants/Ecofacts: Brought 1051 exposure of E side to

part of clearing. 912 removed mechanically

SN + NW utilities removed - no findings

Area where you did your sediment description:                     

Soils:                     

Formation/Member:                     

Approx. Age:                     

Lithology:                     

Sorting: (non/ poor/ med/ well/ very well)                     

Induration: (non/ poor/ moderate/ well/ very well)                     

Grain Sizes:                     

Mineralization: (caliche/ siliceous/ paleosol/ hematite/ lag deposits)                     

☒ % sand (VF / F / M / C / VC) & rounding (round / subrounded / subangular / angular)

☒ % pebbles (VF / F / M / C / VC) & rounding (round / subrounded / subangular / angular)

☒ % cobbles (VF / F / M / C / VC) & rounding (round / subrounded / subangular / angular)

☒ % boulders (VF / F / M / C / VC) & rounding (round / subrounded / subangular / angular)

Rock Name: lime(st), mud(st), clay(st), silt(st), sand(st); shale, conglomerate, breccia, etc.:

Structures: (turbidites / bioturbation / channels / faults / landslides / beds); Contacts: (erosional, scoured/sharp, gradational, faulted); and Notes:                     

Site Conditions & Personnel: Cogstone Staff: Quinn + Maurice + Kayla

Non-Compliance:                     

Safety Considerations: all ppe required. Hot feet/dehydration + dust

Visitors:                     

Weather: hot, high 78°, dusty/windy

Excavation Conditions: (status/ equipment/ cuts/ access):                     

Other Observations & Comments: utilities will be moved out tomorrow.