

DAILY FIELD MONITORING SUMMARY

Project Name: SCU STEM

Project Number: 4650-01

Project Location: Santa Clara University

Monitoring Provided (circle one): Arch / Paleo / Both

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

Entire worksite _____

List Field Numbers & A brief description of all finds: _____

Fossils: _____

Monitor: <u>Enid Messerli</u> Date: <u>05 / 14 / 2019</u> Total Hrs: <u>8</u> Total Mi: <u>3.8</u>
Time In: <u>0630</u> Time Out: <u>1500</u> Break (lunch, etc.): <u>Lunch</u>
Onsite Miles: <u>NA</u> Commuting Miles*: <u>3.8</u> <i>*refer to Cogstone's mileage policy</i>

Artifacts/Architectural Remnants/Ecofacts: No new cultural resources.

Area where you did your sediment description: _____

Soils: _____

Formation/Member: _____ Approx. Age: _____

Lithology: *Color:* _____

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

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

Grain Sizes: _____ % clay/silt

Mineralization: (caliche/ siliceous/ paleosol/ hemetite/ 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: Enid Messerli, Arianna Heathcote

Non-Compliance: NA

Safety Considerations: Slips/trips/falls on uneven ground/ high walls, asbestos

Visitors: NA

Weather: NA

Excavation Conditions: (status/ equipment/ cuts/ access): Backhoe and other heavy equipment was used to clear areas with possible cultural resources.

Other Observations & Comments: _____