

DAILY FIELD MONITORING SUMMARY

Project Name: SCU STEM

Project Number: 4650

Project Location: SE section

Monitoring Provided (circle one): Arch Paleo / Both

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

all SE units + Bucket moving

List Field Numbers & A brief description of all finds:

Monitor: <u>Maurice Madauro</u>	
Date: <u>5/3/2019</u>	
Total Hrs: <u>9.5</u>	Total Mi: <u>—</u>
Time In: <u>7:30</u>	
Time Out: <u>4:30</u>	
Break (lunch, etc.): <u>1:00 - 1:30</u>	
Onsite Miles: <u>—</u>	
Commuting Miles*: <u>—</u>	
*refer to Cogstone's mileage policy	

Artifacts/Architectural Remnants/Ecofacts: associated w shoveling, handpicking and pick-

upping all units in south east section to B horizon

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: —

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), 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: Maurice, Quiana, Tina + Kayla (1/2 day)

Non-Compliance: —

Safety Considerations: heat, dehydration, exhaustion

Visitors: —

Weather: hot + high 80°

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

Other Observations & Comments: avoid excavation in all SE units

hard Buckets and hand excavation of 1093 + 1092