ECORP Consulting, Inc.
ENVIRONMENTAL CONSULTANTS *A Certified Small Business*

DESERT SUNLIGHT SOLAR FARM
CULTURAL AND PALEONTOLOGICAL RESOURCES
WEEKLY MONITORING SUMMARY REPORT

WEEK OF SEPTEMBER 09, 2012 to SEPTEMBER 15, 2012

CULTURAL RESOURCES MONITORING

Construction work was conducted Monday through Friday of this week. Earth moving activities occurring Monday through Thursday consisted of the excavation of Basin 2-8 within Block 20 of the Construction Phase 2 Area, and on Monday through Wednesday of site preparation activities within Block 17 of the Construction Phase 2 Area. On Monday and Tuesday, construction activities included the excavation of keyway trenches within the west basins and the excavation of Basin 2-7 within Block 16 and Block 20 of the Construction Phase 2 Area. Additional construction activities conducted on Monday included the excavation of whips, DS trenches, DC connections to vaults within Block 10 and Block 11, along with the excavation of AC trenches and whips within Block 16, all of the Construction Phase 2 Area. Additional activities conducted Tuesday through Thursday included site preparation activities within Block 20 of the Construction Phase 2 Area and additional work conducted on Tuesday included the excavation of electrical trenches within the Move-On Area. On Wednesday and Thursday, all earth moving activities were accompanied by the excavation of vaults within Block 17 of the Construction Phase 2 Area, and repairs to tortoise fencing throughout the Solar Farm Area. Additional activities on Thursday and Friday included clean-up activities to DC trenches and whips throughout the Solar Farm Area. On Thursday, all activities were accompanied by the excavation of Basin 2-9 as well as water diversion basins and the installation of the western fence within Block 20, and on Friday with site clean-up activities within Block 10, and the excavation of vault tie-ins within Block 11, all of the Construction Phase 2 Area.

No ground disturbing activities were conducted on Sunday (09/09) or Saturday (09/15). All activities were monitored by Cultural Resources and Tribal monitors. Two prehistoric isolates (DSM-073 and DSM-074) was recorded this week. DSM-073 (desert tortoise bone fragment) was recorded on Tuesday (09/11) and DSM-074 (possible hammerstone) was recorded on Thursday (09/13). Intensive survey by the Cultural Resources Monitor was conducted around both finds, but no additional materials were encountered. The finds were recorded in detail and collected by the Lead Cultural Resources Monitor. Isolate Records are being prepared and will be provided to the BLM Archaeologist.

PALEONTOLOGICAL RESOURCES MONITORING

Paleontological monitoring was conducted during excavations for trenches, vaults, whips, and other earth-moving activities in paleontologically sensitive Pleistocene Nonmarine

sediments (Qc) and Quaternary alluvial sediments (Qa) Monday through Friday of this week. No fossil resources were observed.