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

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

WEEK OF JULY 15, 2012 to JULY 21, 2012

CULTURAL RESOURCES MONITORING

Construction work conducted Monday through Friday of this week consisted of soil preparation activities within Block 16 and the excavation of the southern basins within Block 10, both within the Construction Phase 2 Area. On Monday through Thursday, this work was accompanied by the excavation of AC trenches within Block 10 of the Construction Phase 2 Area, and on Tuesday through Thursday by the excavation of vaults within Block 11 of the Construction Phase 2 Area. Additional construction activities on Monday included grading activities within the Lay-Down Yard and Block 12 of the Construction Phase 3 Area, as well as the excavation of AC trenches within Blocks 11 of the Construction Phase 2 Area and Block 12 of the Construction Phase 3 Area. On Tuesday, all activities were accompanied by grading activities within the Lay-Down Yard and Block 12 of the Construction Phase 3 Area, as well as grading within Block 16 of the Construction Phase 2 Area. No ground disturbing activities were conducted on Sunday (07/15) or Saturday (07/21).

All activities were monitored by Cultural Resources and Tribal monitors. Three prehistoric isolates were recorded this week. Two were recorded Monday (DSM-060 [uniface scraper] and DSM-061 [possible scraper]) and one was recorded on Tuesday (DSM-062 [tertiary flake]) Intensive survey by the Cultural Resources Monitor was conducted around the find, 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 earth-moving activities in paleontologically sensitive Pleistocene Nonmarine sediments (Qc) and Quaternary alluvial sediments (Qa) Monday through Friday of this week. No significant fossils were located this week.