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

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

## WEEK OF MARCH 18, 2012 to MARCH 24, 2012

### *CULTURAL RESOURCES MONITORING*

Work was conducted on Monday through Friday this week. Construction work Monday through Thursday consisted of excavation, padding, and backfilling of trenches in Blocks 1 and 2 of the Construction Phase 1 Area, as well as the installation of the garden screen along the western side of Blocks 3 and 4 of the Construction Phase 3 Area, and the southern edge of Block 8 of the Construction Phase 5 Area. On Monday these activities were accompanied by excavation for power poles and anchors. On Friday, construction activities included the installation of the garden screen along the western side of Blocks 3 and 4 of the Construction Phase 3 Area and the southern edge of Block 8 of the Construction Phase 5 Area, as well as clean-up activities in the Lay-Down Area. No ground disturbing activities were conducted on Sunday (03/18) or Saturday (03/24). All activities were monitored by Cultural Resources and Tribal monitors.

One historic isolate (1945 live ammunition round) was found on Sunday. Intensive survey by the Cultural Resources Monitor was conducted around the find, but no additional materials were encountered. The find was recorded in detail and collected by the Lead Cultural Resources Monitor. An isolate record is 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) in Blocks 1 and 2 of the Construction Phase 1 Area on Monday through Thursday. No significant fossils were located this week.