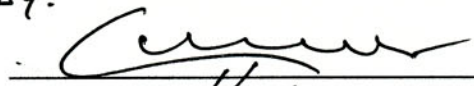



PISCES V DIVE REPORT

Pilot: MAX CREMER Dive #: P5-788 Date: NOVEMBER 25, 2012
 Observer 1: J.C. KING
 Affiliation: DoD Dive Location: SOUTH OAHU
 Observer 2: SONJA SHJEGSTAD Latitude: [REDACTED]
 Affiliation: ENVIRONET Longitude: [REDACTED]
 Purpose: Research Training Test
 Other: _____
 Time of Dive: 0804
 Time of Surface: 1607
 Time Submerged: 8:03
 Time Thru Last Dive: 5331:48
 Total Time to Dive: 5339:51
 Dive Depth: 569m
 Water Depth: 569m
 Water Temperature: 6.5°C @ 567m
 Visibility: _____
 Special Equipment: _____
 Cameras: MINI-ZEUS, ROS-SD
 Manipulators: TITAN 4, HYCO
 Samplers/Sensors: SEDIMENT SCOOP CRANE
BOX CORER, SHRIMP TRAP
 Support Vessel: R/V KAHIKUAH-O-KANALOA
 Captain: ROSS BARNES

Dive Narrative: HUAA HUUAA III PROJECT DIVE. MISSION to collect
samples from one MK47A2 chemical bond and survey for more
disposed ordnance. 0841 567m land on bottom in a flat, sandy area.
0848 move W to begin search for suitable sample site. Science group is
looking for an MK47A2 bond that is less than 25% breached. 1027 566m
locate suitable MK47 that also has enough clear space around it to maneuver.
1035 begin sample suite after taking video and still footage of undisturbed
site.
1354 completed sample suite: 18 sediment scoops, 1 box core, 1 shrimp trap.
Current was a little more challenging than on P5-787, when conditions
were near perfect. 1402 standing by at sample site for P4. 1430 P4 rendezvous
with P5. 1435 Agitating the sediment with manipulator to create
a silt cloud which then drifts toward P4 and can be analyzed for
chemical agent by TETUS mass spectrometer. 1445 moving E for 15 min
to survey for munitions for remainder of dive. 1502 leave the bottom from 569m.
Normal recovery.

Pilot's Signature:  Date: 11-27-12
 Operations Director:  Date: 11/28/12