

PISCES V DIVE REPORT

Pilot: Terry Kerby Dive #: Piscos V-849 Date: March 8, 2016
 Observer 1: Jeff Drazen
 Affiliation: University of Hawaii Dive Location: HUMMA site, South Oahu
 Observer 2: Christian Briggs Latitude: [REDACTED]
 Affiliation: Envirenet Longitude: [REDACTED]
 Purpose: Research Training Test
 Equipment Used:
 Cameras: Mini Zeus HD-ROS Time of Dive: 1105
 Manipulators: Titen 4, HYCO Time of Surface: 1743
 Samplers & Sensors: Shrimp Traps, Time Submerged: 6:38
Sediment Samplers Time Thru Last Dive: 5697:16
 Support Vessel: R/V Kaimikai-O-Kenaloa Total Time to Dive: 5703:54
 Captain: Ross Barnes Dive Depth: 559m
 Water Depth: 559m
 Water Temperature: _____

Dive Narrative: 2.5 sub HUMMA dive to locate and recover a time lapse camera system and take a set of samples around a study site with a breached MK-47 100lb mustard gas bomb. 1145 Land on a flat sandy bottom at 559m. Pisces IV is already on the bottom searching for the camera. 1153 Move WSW to locate the camera and sampling site. 1214 555m move South. Locate large carbonate boulders that are not in place. 1227 locate what looks like an old washing Machine. Some ordnance. 1228 Pisces IV has located the camera and marker #36 at ordnance site. 1247 Next to Pisces IV end the marker #36 study site. Pisces IV recovers the camera with octopus. Pisces IV moves away to explore more possible ordnance dump sites. 1250 Begin sediment sampling around ordnance after setting out shrimp trap. 1533 Completed all sediment samples. Pisces IV back at sample site leaves the bottom at 1530. Pisces V conducting surveys for ordnance. 1650 Leave the bottom from 559m. Make a normal recovery.

Pilot's Signature: Terry KerbyDate: 3/9/16Operations Director: Terry KerbyDate: 3/9/16