

PISCES V DIVE REPORT

Pilot: Terry Kerby Dive #: PV-790 Date: Nov. 27, 2012
 Observer 1: Dan Ferneri
 Affiliation: WHOI Dive Location: Off of South Oahu
 Observer 2: Rich Camilli Latitude: [REDACTED]
 Affiliation: WHOI Longitude: [REDACTED]
 Purpose: Research Training Test
 Other: _____
 Special Equipment: _____
 Cameras: Mini Zeus HD - ROS - SD
 Manipulators: Titan 4, HYCO
 Samplers/Sensors: Mass spec
 Support Vessel: R/V Kaimikai-O-Kenaloa
 Captain: Ross Barnes Time of Dive: 1237
 Time of Surface: 1732
 Time Submerged: 4:55
 Time Thru Last Dive: 5342:26
 Total Time to Dive: 5347:21
 Dive Depth: 564m
 Water Depth: 564m
 Water Temperature: 5.9°C @ 559m
 Visibility: _____

Dive Narrative: HUMMA dive. Dive to test mass spec around
chemical ordnance and to take a range of sampler around less
breached MK 47 mustard gas bomb. 1316 559m Land on a
flat sandy bottom. 1325 Move to the NE. 1333 560m
Locate MK47 that looks suitable as mass spec target. 1336 Deploy
marker #24. Jetting bottom and testing mass spec. No significant readings.
1428 Searching for another bomb to start collecting samples.
1451 564m. Locate MK 47 with 5% breach. Deploy marker #25.
1458 Deploy shrimp trap. 1630 Complete sampling. 16 sediment scoops
1 box Core, shrimp trap. Leave the bottom from 564m.
Make a normal recovery.

Pilot's Signature: _____

Terry Kerby
Terry Kerby

Date: _____

11/28/12

Operations Director: _____

Date: _____

11/28/12