Rev. 09-06-12

PISCES IV DIVE REPORT

Pilot: Terry Kerby Dive #: PIV-273 Date: Nov 25, 2012

Observer 1: Colin Wollerman

Affiliation: HURL Sub Ops Dive Location: Off of South Oahu

Observer 2: _____ Latitude: [redacted]

Affiliation: _____ Longitude: [redacted]

Purpose: Research Training Test Time of Dive: 1337

Other: _____ Time of Surface: 1657

Special Equipment: Time Submerged: 3:20

Cameras: Mini Zeus HD - ROS SD Time Thru Last Dive: 1926:19

Manipulators: Orion - HYCO Total Time to Dive: 1929:39

Samplers/Sensors: Shrimp Trap, Sed Scoops Dive Depth: 566m

water sampler, box core, mass spec Water Depth: 566m

Support Vessel: R/V Kaimikai-O-Kanaloa Water Temperature: 5.5°c @ 566m

Captain: Ross Barnes Visibility: _____

Dive Narrative: HUMMA dive. Test dive. 1418 Land on a flat sandy bottom in 564m. Move to the ESE towards Pisces V. 1432 Locate Pisces V. Position Pisces IV on Port side of Pisces V at ordnance sampling site. Pisces V stirs up the bottom upcurrent of Pisces IV. Pisces IV taking measurements with Mass spec to detect chemicals from ordnance. 1444 Moving N. to control site at Marker #23. 1507 Locate Marker #23. Collect remaining sediment samples to finish control site 1614 Leave the bottom from 566m.
Make a normal recovery

Pilot's Signature: Terry Kerby Date: 11/26/12

Operations Director: Terry Kerby Date: 11/26/12