

## RFI – GAUL – Underwater Survey 2002

### Daily Report No 18

#### On board *SEISRANGER*

Date:	13.07.02	Time:	2359	Day No. (On Site):	13
Location:	N 72° 04.1' E 025° 05.3' (on wreck site)				
Weather: (past 24 hours)	Poor visibility	Sea State:	2	Wind Speed & Direction:	5 knots E'ly
Weather: (next 3-5 days)	E'ly 5-10kts.				

#### Summary:

After cutting off the rudder, and opening several doors and hatches, both WROVs were brought onboard for reconfiguration. One has been fitted with a Videoray mini ROV, which requires to be set to work before internal examinations can commence. Hopefully, this should be early tomorrow. The second WROV was fitted with a replacement spyball camera, which arrived today along with an LBV engineer, courtesy of the Norwegian Coastguard (see image).

#### Progress over the last 24 hours:

- The replacement spyball camera has been fitted to one of the work class ROVs and operations have continued.
- The rudder has been cut off, leaving the propeller clear to be photographed to determine the pitch angle of the blades.
- The Video ray mini ROV has been fitted to a work class ROV.

#### Plan for the next 24 hours:

- Continue examining the inside of wreck using videoray mini ROV and the spyball.
- Repair and test the LBV mini ROVs, before putting them to work on the wreck.

Keith Dixon  
Team Leader