

RFI – TRIDENT Underwater Survey 2006

Daily Report No. 2

On Board FENNICA

Date:	14/06/06 - Midnight	Day No. (On Site):	0
Location:	Approx. 20 miles NE of Aberdeen in transit to work site		
Weather: (past 24 hours)	Bright and sunny	Sea State:	0.5m sig. wave
		Wind Speed and Direction:	16 Knots from S
Weather: (next 24 Hours)	Expected weather is light winds with 0.3m sig. wave height		

Summary:

Fennica alongside quay in Aberdeen from midnight to 18:00 making ready for the survey. Work continued to install and test the video and electronics equipment.. The vessel sailed from Aberdeen at 18:00 and stopped at 20:00 at a position 12.5 miles NE of Aberdeen and 8 miles offshore. Underwater tests of work class ROV, Videoray ROV, Spyball, Atlas camera and High Intensity lights were carried out at a depth of 70m. Started transit to site at 23:30

Progress over the last 24 hours:

Mobilisation activities in Aberdeen harbour completed
Vessel departed Aberdeen at 18:00
Underwater trials of various items of equipment carried out 12.5 miles off Aberdeen
Vessel in transit towards work site

Plan for the next 24 hours:

Arrive at work site (anticipated 06:00)
Carry out vessel acceptance trials, calibrate survey equipment and make ready to commence survey
Carry out detailed video survey of an area 50 metres square centred on the wreck
Investigate a number of possible items identified by previous sonar survey within 500 metres of the wreck
Remove any netting from the wreck that will obstruct the survey

Crawford W. Logan
Project Manager, DfT

Mark Keenor
Project Leader, OSAG