



Blyth Offshore Demonstrator Project- UXO Investigations

16th May 2016

BOD-101-04-SMC-NTM-00010-A-01

1. Introduction

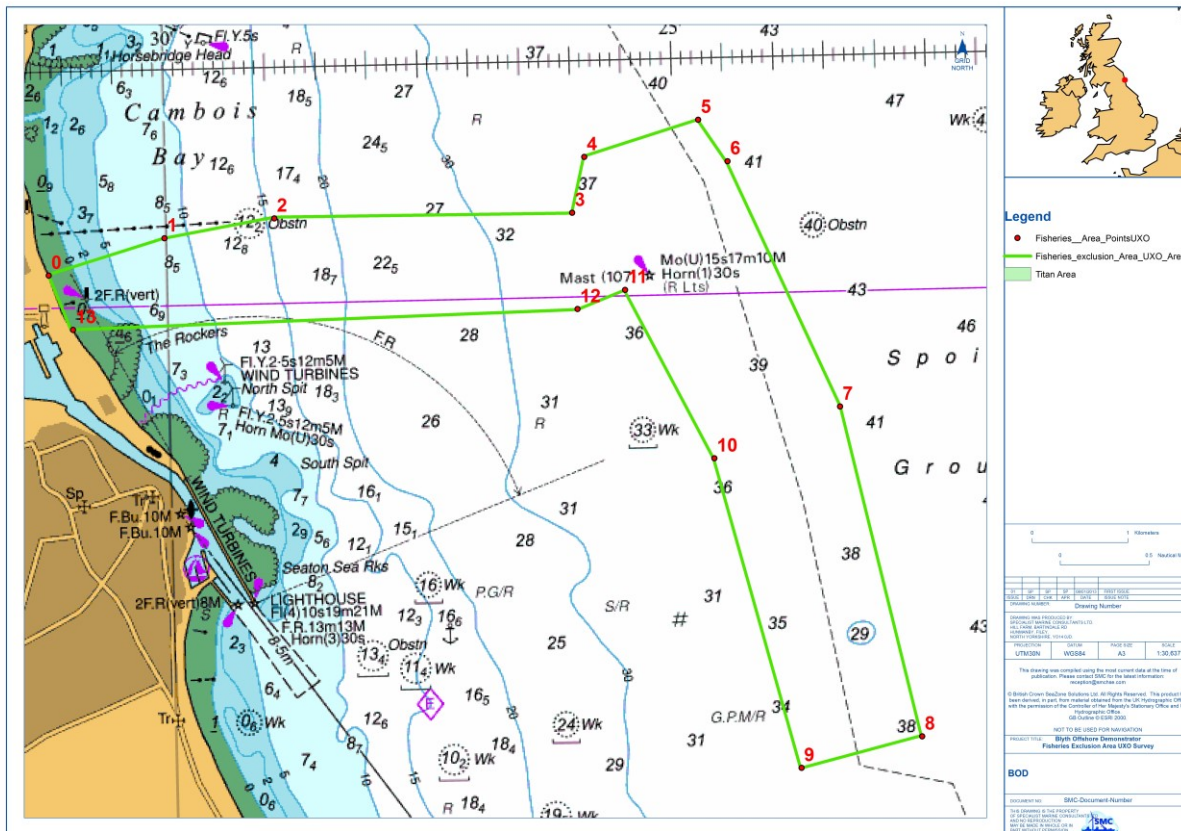
Mariners are advised that Blyth Offshore Demonstrator Ltd (BODL) will be undertaking UXO investigations within the area of operations shown in **Figure 1**; the areas are located offshore Blyth, Northumberland. The UXO surveys will include utilising an array of hull mounted and towed equipment to identify and characterise possible UXO targets within the BODL array. There will be two survey vessels (**Section 3**) undertaking the works and the surveys will commence as follows:

- 1) **MV Confidante** - Commence on the **24th May** and scheduled to last for **14 days** subject to weather, vessel downtime and work progress.
- 2) **Titan Explorer** – Commence on the **2 or 3rd June** and scheduled to last for **3 days** subject to weather, vessel downtime and work progress. Titan Explorer will work only the nearshore area (inside and including 10m depth contour boundary).

2. Area of Survey Operations

Activities will centre within the area bounded by the Green Line in the BODL Array and Cable Route and **Figure 1** denotes the exact survey location and positional information.

Figure 1- UXO Survey Area and Fisheries Exclusion Zone



Notice to Mariners No 6 / 2016



Blyth Offshore Demonstrator Project- UXO Investigations

16th May 2016

BOD-101-04-SMC-NTM-00010-A-01

Point Reference	Latitude	Longitude
0	55°08.846N	001°31.16W
1	55°09.042N	001°30.016W
2	55°09.140N	001°28.932W
3	55°09.135N	001°26.003W
4	55°09.447N	001°25.873W
5	55°09.642N	001°24.745W
6	55°09.405N	001°24.465W
7	55°08.012N	001°23.415W
8	55°06.147N	001°22.683W
9	55°05.986N	001°23.874W
10	55°07.737N	001°24.661W
11	55°08.695N	001°25.50W
12	55°08.593N	001°25.972W
13	55°08.538N	001°30.933W

3. Survey Details

Gardline will be undertaking the surveys on behalf of BODL using the following vessels:

Vessel Name – MV Confidante
MMSI- 235052172
Call sign- ZQZ15

Vessel Name – Titan Explorer
MMSI- 232004757
Call sign- MZUZ2



BOD-101-04-SMC-NTM-00010-A-01

Notice to Mariners No 6 / 2016



Blyth Offshore Demonstrator Project- UXO Investigations

16th May 2016

BOD-101-04-SMC-NTM-00010-A-01

4. Safety and Gear Removal

All static fishing gear is requested to be moved out with the boundary as illustrated in **Figure 1** by commencement of survey operations on the 24th May. If anyone has any knowledge of potential objects submerged or moored to the seabed that could be damaged or form a hazard to the survey vessel and its equipment, please advise the Fishing Liaison Coordinator of their position and nature. Survey vessels will undertake a listening watch on Channel 16 and will actively transmit an AIS signal. A local Fisheries Industry Representative (John Armstrong) will be available throughout the survey period.

5. Fisheries Liaison Contact

Specialist Marine Consultants is the appointed Fisheries Liaison Coordinator and can be contacted as follows:

Simon Prince – Fisheries Liaison Co-ordinator
Specialist Marine Consultants Ltd
+44 (0) 7920 273866
Email: simonp@smchse.com

Further updates will be provided as required.

BOD-101-04-SMC-NTM-00010-A-01