



## Marine Notice No. 04 of 2023

*Notice to all Shipowners, Fishing Vessel Owners, Agents, Shipmasters, Skippers, Fishers,  
Yachtsmen and Seafarers*

### **Kinsale Head and Seven Heads Gas Fields - Pipeline & Debris Surveys Celtic Sea**

#### **1. Notice of Activity**

The Department of Transport has been advised that PSE Kinsale Energy Limited will be carrying out pipeline and debris clearance surveys commencing on or around **17 February 2023**. The survey start date and the estimated duration of 10 days are dependent on weather conditions. The survey will take place along the routes of decommissioned, but remaining *in-situ*, pipeline routes in the Celtic Sea and around the locations of removed subsea equipment and wellheads, as shown in the location map at Appendix 1 below.

#### **2. Location of Activity**

A number of surveys will be carried out during the campaign to confirm the status of decommissioned pipelines and umbilicals, which will be left *in-situ* and to confirm the location of any debris to be removed at the sites of decommissioned subsea facilities:

- A.** A series of surveys along the routes of decommissioned pipelines and umbilicals as detailed in Appendix 2 below.
- B.** A series of eight survey boxes over the sites of decommissioned facilities as detailed in Appendix 3 below.

#### **3. Details of the Survey Vessel**

The survey will be conducted by the “**R.V. Tom Crean**” (call sign **EIYX3**). The vessel will display appropriate lights and signals. The vessel will operate during day and night hours. Within each of the defined areas, the vessel will be undertaking acoustic survey works using single/multi beam echosounders, etc.

All vessels, particularly those engaged in fishing, are requested to leave a wide berth during the operations, pass at minimum speed to reduce vessel wash, and keep a sharp lookout in the relevant areas. The vessel can be contacted on VHF Ch 13.

#### 4. Contact Details

Enquiries regarding the contents of this Marine Notice, or any other relevant matters, should be directed to:

**Marine Institute:**

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All mariners are reminded of their responsibilities under the **International Collision Regulations** and of [Marine Notice No. 17 of 2007](#), which gives general advice in relation to the activities of vessels engaged in survey work for hydrographic, seismic, fishing research and underwater operations.

The International Regulations for Prevention of Collisions at Sea (COLREGS) are implemented in Irish law by the *Merchant Shipping (Collision Regulations) (Ships and Water Craft on the Water) Order 2012* [S.I. No. 507 of 2012] and the *Signals of Distress (Ships) Rules 2012* [S.I. No.170 of 2012]. [See Marine Notice No. 06 of 2013](#). These Statutory Instruments may be purchased by mail order from Government Publications, Office of Public Works, 52 St. Stephen's Green, Dublin 2. Tel: (01) 6476834/1890-213434. They are also available online at: [www.irishstatutebook.ie](http://www.irishstatutebook.ie)

**Note:** Marine Notices are issued purely for maritime safety and navigation reasons and should not be construed as conferring rights or granting permissions.

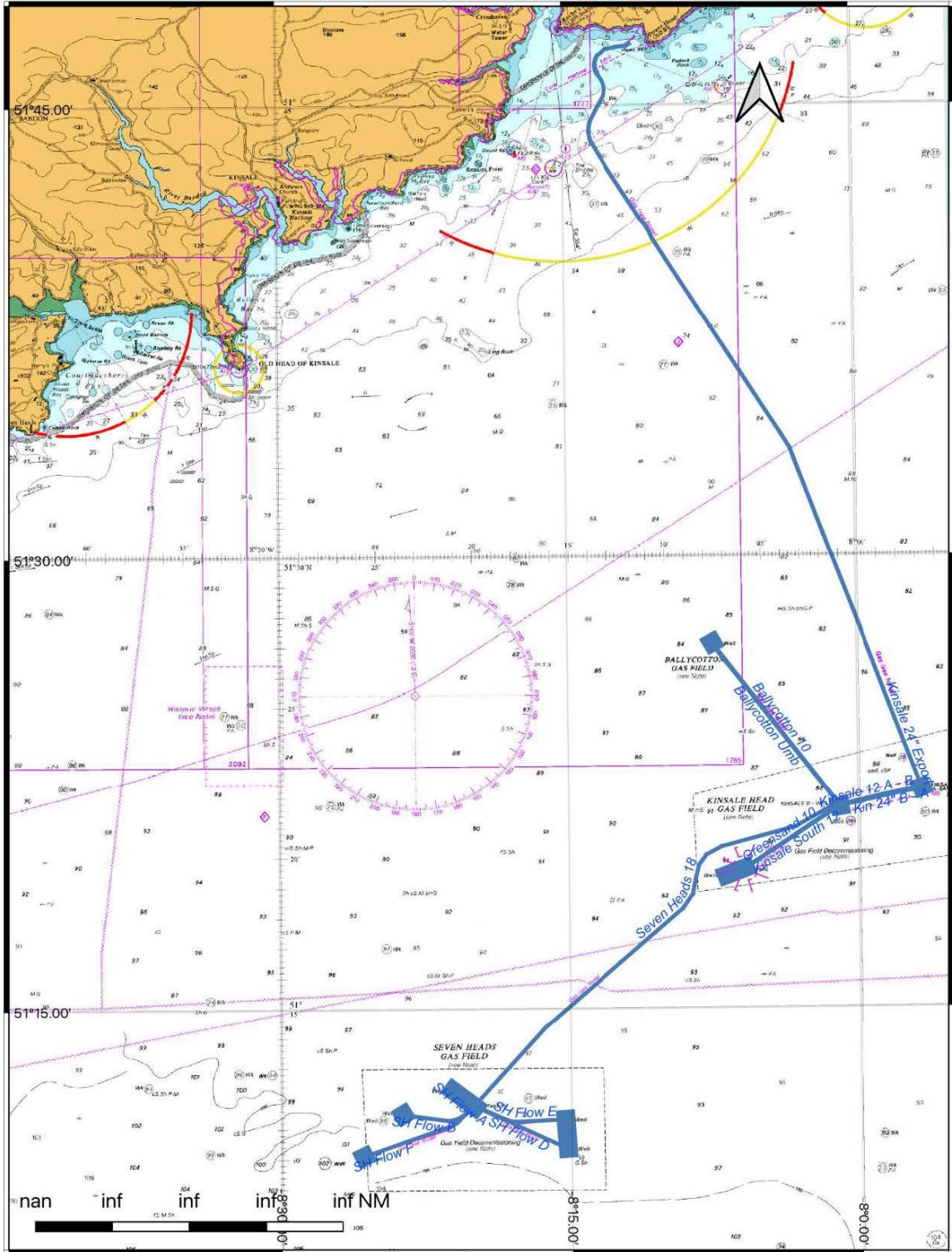
Irish Maritime Administration,  
Department of Transport,  
Leeson Lane, Dublin 2, D02 TR60, Ireland.

26/01/2023

Encl: Appendix 1: Location Map  
Appendix 2: List of pipelines and umbilicals to be surveyed  
Appendix 3: Locations of Site Clearance Survey Boxes

<p>For any technical assistance in relation to this Marine Notice, please contact: The Marine Survey Office, email: <a href="mailto:MSO@transport.gov.ie">MSO@transport.gov.ie</a> For general enquiries, please contact the Maritime Safety Policy Division, email: <a href="mailto:MaritimeSafetyPolicyDivision@transport.gov.ie">MaritimeSafetyPolicyDivision@transport.gov.ie</a> Written enquiries concerning Marine Notices should be addressed to: Dept. of Transport, Maritime Safety Policy Division, Leeson Lane, Dublin 2, D02 TR60, Ireland. email: <a href="mailto:MarineNotices@transport.gov.ie">MarineNotices@transport.gov.ie</a> or visit us at: <a href="http://www.gov.ie/transport">www.gov.ie/transport</a></p>
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# Appendix 1: Location Map



Kinsale Area Seabed Clearance Surveys

Coordinates are shown in International ED50  
UTM 29N (9 deas W) : EPSG 23029



## Appendix 2: List of pipelines and umbilicals to be surveyed

Pipeline / Umbilical	From	To	Start		Finish		Length (km)
			Lat	Long	Lat	Long	
24" export pipeline	Alpha	Nearshore (~15m WD)	51° 22' 12.834" N	07° 56' 46.141" W	51° 46' 53.106" N	08° 12' 27.087" W	52.6
24" interplatform pipeline	Bravo	Alpha	51° 21' 36.552" N	08° 00' 59.866" W	51° 22' 10.361" N	07° 56' 49.045" W	5.0
12" interplatform pipeline	Alpha	Bravo	51° 22' 13.095" N	07° 56' 48.464" W	51° 21' 36.501" N	08° 01' 00.847" W	5.1
10" Ballycotton pipeline	Ballycotton	Bravo	51° 27' 03.838" N	08° 07' 32.866" W	51° 21' 36.656" N	08° 01' 01.084" W	12.7
4" Ballycotton umbilical	Bravo	Ballycotton	51° 21' 36.406" N	08° 01' 01.504" W	51° 27' 03.504" N	08° 07' 34.577" W	12.7
12" South West Kinsale pipeline / umbilical	SWK	Bravo	51° 19' 32.979" N	08° 05' 58.787" W	51° 21' 36.192" N	08° 01' 03.685" W	6.9
10" Greensand pipeline	SWK	Bravo	51° 19' 31.789" N	08° 06' 02.075" W	51° 21' 36.337" N	08° 01' 04.809" W	7.0
12" Western Drill Centre pipeline / umbilical	WDC	SWK	51° 19' 21.218" N	08° 06' 55.842" W	51° 19' 31.777" N	08° 05' 59.792" W	1.2
18" Seven Heads export pipeline / umbilical	SH manifold	Alpha	51° 11' 45.003" N	08° 20' 05.704" W	51° 22' 12.362" N	07° 56' 47.653" W	35.0
8" Seven Heads A pipeline / umbilical	SH well A	SH manifold	51° 12' 13.942" N	08° 21' 10.969" W	51° 11' 44.842" N	08° 20' 09.006" W	1.6
8" Seven Heads B pipeline / umbilical	SH well B	SH manifold	51° 11' 27.711" N	08° 23' 46.878" W	51° 11' 44.753" N	08° 20' 09.028" W	4.6
8" Seven Heads D pipeline / umbilical	SH well D	SH manifold	51° 10' 17.537" N	08° 15' 16.937" W	51° 11' 45.155" N	08° 20' 08.336" W	6.3
8" Seven Heads E pipeline / umbilical	SH well E	SH manifold	51° 11' 16.186" N	08° 15' 24.602" W	51° 11' 45.233" N	08° 20' 07.974" W	5.7
8" Seven Heads F pipeline / umbilical	SH well F	SH manifold	51° 10' 05.070" N	08° 25' 46.200" W	51° 11' 44.700" N	08° 20' 08.979" W	7.5

### Appendix 3: Locations of Site Clearance Survey Boxes

Location	Coordinates of Corners			
	Lat/Long	WGS 84	Lat/Long	WGS 84
<b>Kinsale Alpha Site</b>	51° 22' 31.817" N 07° 56' 37.040" W	51° 22' 03.428" N 07° 56' 12.094" W	51° 21' 47.812" N 07° 56' 57.340" W	51° 22' 16.168" N 07° 57' 22.448" W
<b>Kinsale Bravo Site</b>	51° 21' 57.486" N 08° 00' 51.329" W	51° 21' 29.142" N 08° 00' 26.189" W	51° 21' 13.467" N 08° 01' 11.455" W	51° 21' 41.775" N 08° 01' 36.498" W
<b>Ballycotton Site</b>	51° 27' 26.222" N 08° 07' 22.979" W	51° 26' 58.352" N 08° 06' 57.298" W	51° 26' 41.985" N 08° 07' 42.320" W	51° 27' 10.014" N 08° 08' 07.951" W
<b>Western Drill Centre/Southwest Kinsale Site</b>	51° 19' 54.762" N 08° 05' 43.961" W	51° 19' 24.546" N 08° 05' 25.543" W	51° 18' 59.195" N 08° 07' 10.909" W	51° 19' 29.438" N 08° 07' 29.240" W
<b>Seven Heads Manifold/Wells A&amp;C Site</b>	51° 12' 37.765" N 08° 21' 16.717" W	51° 11' 45.391" N 08° 19' 28.428" W	51° 11' 19.772" N 08° 19' 59.969" W	51° 12' 12.072" N 08° 21' 48.046" W
<b>Seven Heads Well B Site</b>	51° 11' 49.702" N 08° 23' 37.583" W	51° 11' 21.567" N 08° 23' 11.989" W	51° 11' 05.711" N 08° 23' 57.013" W	51° 11' 33.809" N 08° 24' 22.149" W
<b>Seven Heads Well D&amp;E Site</b>	51° 11' 33.622" N 08° 14' 59.726" W	51° 10' 02.881" N 08° 14' 49.407" W	51° 10' 00.621" N 08° 15' 41.243" W	51° 11' 31.358" N 08° 15' 50.972" W
<b>Seven Heads Well F Site</b>	51° 10' 27.687" N 08° 25' 36.434" W	51° 09' 59.496" N 08° 25' 11.090" W	51° 09' 43.595" N 08° 25' 56.081" W	51° 10' 11.751" N 08° 26' 21.327" W