

24 February 2023

Phase I Field Development: Platform and Jacket EPIC Contract Pre-Qualification Hartshead OEUK Membership

- **Pre-qualification process for the Anning and Somerville gas fields Platform and Jacket EPIC contract has commenced.**
 - **“Long List” of eight contractors with project knowledge of UK Southern Gas Basin capable fabrication approved for pre-qualification.**
 - **Shortlisted pre-qualified contractors will receive an ITT issued for Anning and Somerville platform and jacket EPIC contract in Q2 2023.**
 - **Award of Anning and Somerville Platform and Jacket EPIC contract is expected in Q3 2023.**
 - **Hartshead joins OEUK (Offshore Energies UK), leading representative body for the UK offshore energy industries.**
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Hartshead Resources NL (**Hartshead, HHR or the Company**) is pleased to announce that the Company has launched a pre-qualification process for the Anning and Somerville gas fields Platform and Jacket EPIC (Engineering, Procurement, Installation and Commissioning) contract.

The objectives of the pre-qualification process are to:

- Confirm the contractor’s interest and capability in providing a suitable facilities solution and installation package that can meet the project requirements;
- Confirm possible schedule options including either complete topsides & jacket programme(s) or alternative of early jacket installations;
- Identify any critical long lead bulk/equipment items;
- Pre-qualify a limited number of contractors to tender for this workstream.

An initial “Long List” of eight contractors, based in the United Kingdom and European Union, with a track record in project knowledge of UK Southern Gas Basin fabrication has been compiled. An ITT (Invitation To Tender) will be issued following a shortlisting of the pre-qualified contractors which is expected to occur during Q2 2023.

The Anning and Somerville Platform and Jacket EPIC contract is expected to be awarded in Q3 2023 following completion of the Phase I development FEED and geotechnical site survey of the platform locations scheduled for April 2023.

The Platform and Jacket facilities comprises of a jacket, piles and topsides including detailed design, procurement & fabrication based on Hartshead's FEED providing preliminary engineering data and operating and functionality data. The EPIC scope will include the following workstreams:

- Detailed design and engineering;
- Procurement and supply of materials & equipment;
- Fabrication and construction of the Anning and Somerville Platforms and Jackets;
- Mechanical completion and yard pre-commissioning;
- Loadout & sea fastening on transportation barge(s);
- Transportation and installation of jackets and topsides;
- Hook-up & commissioning.

Hartshead is also pleased to announce that it has joined the membership of OEUK (Offshore Energies UK). The OEUK is the leading representative body for the UK offshore energy industry and membership is open to all companies that are active on the UK continental shelf (UKCS). The aim of the OEUK is to act as a representative body that promotes the UK offshore energy industry, acts as a source of information for the UK upstream industry and as a gateway for industry networking and expertise.

Chris Lewis, CEO, commented "Our Phase I development project has matured significantly over the last two years and there is no better illustration of this than by starting the tendering process for the construction and installation of two offshore platforms for the Anning and Somerville gas fields. Each of these key milestones are all another step on the road to first gas. It is a testament to the team that we are still on track for entering the project execution phase in Q3 this year."

-Ends-

The Board of Directors of Hartshead Resources NL authorised this announcement to be given to ASX.

For further information on this announcement, visit www.hartshead-resources.com.au or contact:

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Notes to Editors:

Hartshead Resources NL

ASX-listed Hartshead Resources NL is focussed on building a financially, technically and environmentally responsible European Energy business.

Hartshead's goal is to secure and invest in projects where resources can be extracted and delivered to meet Europe's growing energy demand while supporting the transition to a low carbon future.

In progressing this strategy Hartshead is focused on its 100% owned Production Seaward License P2607 comprising of five blocks which contain four existing gas fields in the UK Southern Gas Basin.

Hartshead brings together a highly experienced oil and gas team with specialised knowledge covering subsurface, engineering, commercial, QHSE and capital markets with the required skillsets needed to deliver oil and gas upstream projects successfully and safely.

UK Southern North Sea Production Seaward License P2607 – Reserves, Contingent and Prospective Resources

Please refer to the qualified person's statement relating to the reporting of reserves on Hartshead Resources Southern North Sea License P2607 in Hartshead's ASX announcements dated 23 June 2022. The volumetric estimates used to derive the estimates below have been made by combining probabilistically derived estimates of initial in place gas volumes with assumptions regarding the gas recovery factors from analogous fields, such as the Clipper South and Babbage gas fields located in the UK Southern Gas Basin.

Please refer to the qualified person's statement relating to the reporting of contingent and prospective resources on Hartshead Resources Southern North Sea License P2607 in Hartshead's ASX announcements dated 6 April 2022 and 8 March 2022.

The Company is not aware of any new information or data that materially affects the information about the contingent resource or prospective resource estimates included in this announcement and all the material assumptions and technical parameters underpinning those estimates in this announcement continue to apply and have not materially changed.

RESERVES ¹						
PHASE I	49/17b	Anning	1P		2P	3P
			Sales Gas (Bcf)	73	145.0	245
			Condensate (MMbbl)	0.081	0.192	0.375
	49/17b	Somerville	Sales Gas (Bcf)	107.0	156.5	213

¹ Reserves estimates are from ERC Equipoise Limited, Independent Competent Persons Report (CPR) entitled "Hartshead Resources NL Somerville and Anning Competent Persons Report" dated June 2022. See Qualified Persons Statement for reserves reporting notes.

		Condensate (MMbbl)	0.119	0.208	0.325
		Total (MMboe)	31.2	52.4	79.7

CONTINGENT RESOURCES ² (BCF)			1C	2C	3C	GCoS
PHASE II	49/6c, 49/11c	Lovelace	14	39	70	100%
	48/15c	Hodgkin	35	100	387	100%

PROSPECTIVE RESOURCES (BCF)			1U	2U	3U	GCoS
PHASE III EXPLORATION	49/17b	Garrod	16	52	125	50%
	49/17b	Ayrton	25	74	146	41%
	49/17b	McLaren	18	27	39	54%
	49/17b	Stephenson	36	47	60	43%
	49/17b	Widdowson East	6	29	79	32%
	49/17b	Widdowson Central	11	21	40	50%
	49/17b	Lonsdale	5	16	31	50%
	49/17b	Anderson	5	12	29	45%
	49/12d	Wenlock Prospect 1	4	19	55	36%
	49/12d	Wenlock Prospect 2	1	5	19	36%
	49/11c	Wenlock Prospect 3	1	5	17	36%
	49/11c	FFs Prospect 1	3	11	26	41%
	49/11c	FFs Prospect 2	8	19	37	35%
	49/11c	FFs Prospect 3	4	9	17	34%

Prospective resources are estimated quantities of petroleum that may potentially be recovered by the application of a future development project(s) and relate to undiscovered accumulations. These prospective resources estimates have both an associated risk of discovery and a risk of development. Further exploration appraisal and evaluation is required to determine the existence of a significant quantity of potentially moveable hydrocarbons.

Forward Looking Statements

² Hartshead management estimates

This document has been prepared by Hartshead Resources NL (HHR). This document contains certain statements which may constitute "forward-looking statements". It is believed that the expectations reflected in these statements are reasonable but they may be affected by a variety of variables and changes in underlying assumptions which could cause actual results or trends to differ materially, including, but not limited to: price fluctuations, actual demand, currency fluctuations, drilling and production results, reserve and resource estimates, loss of market, industry competition, environmental risks, physical risks, legislative, fiscal and regulatory developments, economic and financial market conditions in various countries and regions, political risks, project delays or advancements, approvals and cost estimates.

HHR's operations and activities are subject to regulatory and other approvals and their timing and order may also be affected by weather, availability of equipment and materials and land access arrangements. Although HHR believes that the expectations raised in this document are reasonable there can be no certainty that the events or operations described in this document will occur in the timeframe or order presented or at all.

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Qualified Person's Statement

The Reserves estimated in this announcement have been made by Dr Adam Law, Director, ERC Equipoise (ERCE), a post-graduate in Geology, a Fellow of the Geological Society and a member of the Society of Petroleum Evaluation Engineers. Dr Adam Law is qualified in accordance with ASX listing rule 5.41 and has consented to the use of Reserves estimates, and to the form and context in which these statements appear.

ERC Equipoise Ltd. (ERCE) is a leading, employee owned, global energy consultancy headquartered in London with offices in Singapore, Kuala Lumpur and Perth. It's fully integrated team of Geoscientists, Engineers and Economists are specialists in Competent Persons reporting, reserves and resources auditing, technical services, commercial analysis and Expert advisory services. ERCE supports

companies in traditional energy sectors as well as providing energy transition and sustainability services.

The Reserves estimates presented in this report were originally disclosed to the market in announcement released on 23 June 2022 and are based on, and fairly represents, information and supporting documentation prepared by Dr Adam Law of ERCE.

The information in this announcement that relates to Reserves estimates is based on information compiled or reviewed by Mr Christopher Lewis. Mr Lewis has consented to the form and context in which the estimated Reserves and the supporting material are presented.

Hartshead has prepared the Contingent Resource and Prospective Resource information in this announcement in accordance with the ASX Listing Rules and the 2018 Petroleum Resources Management System published by the Society of Petroleum Engineers (SPE-PRMS). The Contingent Resource estimates and Prospective Resource estimates presented in this report were originally disclosed to the market in announcement released on 14 December 2020 and updated 8 March 2022 and 6 April 2022. Hartshead confirms that it is not aware of any new information or data that materially affects the information included in the aforesaid market announcements and that all the material assumptions and technical parameters underpinning the estimates in the aforesaid market announcement continue to apply and have not materially changed. The information in this announcement that relates to Contingent Resource information in relation to the Phase II Hodgkin and Lovelace fields and the Prospective Resource information in relation to the Phase III exploration portfolio is based on information compiled by Mr Christopher Lewis and information compiled by technical consultants contracted to Hartshead which has been subsequently reviewed by Mr Christopher Lewis. Mr Lewis has consented to the inclusion of such information in this announcement in the form and context in which it appears and the resources information in this report is based on, and fairly represents, information and supporting documentation reviewed by, or prepared under the supervision of, Mr Christopher Lewis.

Mr Lewis is a Director of Hartshead and holds a BSc from the Imperial College, University of London and is a member of The American Association of Petroleum Geologists (AAPG) and the European Association of Geoscientists and Engineers (EAGE). Mr Lewis is qualified in accordance with the requirements in ASX Listing Rule 5.41.