

# Petroleum Exploration and Development Offshore Ireland

Acreage Report at 31 March 2022



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#### **Petroleum Leases**

A **Petroleum Lease** vests in the Lessee the exclusive right to produce petroleum from the leased areas.

Lease	Commencement Date	Block No. ((p) = part block)	Area (km²)	Participants (* = Operator)	% Interest
Offshore Petroleum Lease No. 1: Kinsale/ Ballycotton	7 May 1970	48/20, 48/25, 49/16 & 49/21	1,033.91	PSE Kinsale Energy Limited	100%
Corrib Petroleum Lease	15 November 2001	18/20 (p) & 18/25 (p)	29.6694	*Vermilion Exploration and Production Ireland Limited Nephin Energy Limited Equinor Energy Ireland Limited Vermilion Energy Ireland Limited	1.5% 43.5% 36.5% 18.5%
Seven Heads Petroleum Lease	13 November 2002	48/23 (p), 48/24 (p) &48/29 (p)	87.02	*PSE Seven Heads Limited Island (Seven Heads) Limited	87.5% 12.5%

<sup>(</sup>p) part block

<sup>\*</sup> operator

## **Lease Undertakings**

A **Lease Undertaking** gives the Holder the right to a Petroleum Lease over that part of the area covered by the Undertaking.

Undertaking	Licence Period	Block No. ((p) = part block)	Area (km²)	Participants (* = Operator)	% Interest
Dunmore Lease Undertaking	1 March 2016 – 28 February 2018 (extension under consideration)	50/6(p) & 50/7(p)	15.1778	*Providence Resources PLC Atlantic Petroleum (Ireland) Limited Sosina Exploration Limited Marginal Field Development Co	65.25% 16.50% 8.25% 10%
Helvick Lease Undertaking	1 March 2016 – 28 February 2018 (extension under consideration)	49/9(p)	4.6317	*Providence Resources PLC Atlantic Petroleum (Ireland) Limited Sosina Exploration Limited Lansdowne Oil and Gas Limited Marginal Field Development Co	56.25% 16.50% 8.25% 9% 10%
Old Head of Kinsale Lease Undertaking	1 March 2019 – 28 February 2022 (extension under consideration)	49/17, 49/22 & 49/23	40.1434	*Island Expro Limited Company Valhalla Oil and Gas (Porcupine) Limited St. Stephen's Energy Limited	65% 20% 15%
Schull Lease Undertaking	1 March 2019 - 28 February 2022 (extension under consideration)	57/1 & 57/2	23.9184	*Island Expro Limited Company Valhalla Oil and Gas (Porcupine) Limited St. Stephen's Energy Limited	62.5% 25% 12.5%

<sup>(</sup>p) part block \* operator

## **Petroleum Exploration Licences**

A petroleum exploration licence vests in the holder the exclusive right of carrying out exploration for petroleum in a specific licensed offshore area. There are three types of licenses available, as follows:

A **Standard Exploration Licence** is issued for a period of 6 years in respect of an area with water depths of up to 200 metres.

A **Deepwater Exploration Licence** is issued for a period of 9 years in respect of an area with water depths exceeding 200 metres.

A **Frontier Exploration Licence** is issued in respect of an area with special difficulties related to physical environment, geology or technology – where such an area is specified and announced by the Minister for the Environment, Climate and Communications as a 'Frontier Area'. This licence type is valid for a period of not less than 12 years and comprises a maximum of 4 phases.

Licence	Licence Period	Block No. ((p) = part block)	Area (km²)	Participants (* = Operator)	% Interest
3/04 Frontier	15 November 2004 - 14 November 2025	44/18, 44/23, 44/24, 44/29, & 44/30	1,295.6387	*Sosina Exploration Limited Providence Resources Plc	42.647% 57.353%
3/05 Frontier	1 July 2005 – 30 June 2022	18/10, 19/1 & 19/6	715.8703	*Island Rockall JV Limited Island Oil & Gas Limited	50% 50%
4/06 Frontier	1 December 2006 – 30 November 2022	27/17 (p), 27/18, 27/22 (p) & 27/23	741.4741	*Island Oil and Gas Limited Lundin Exploration BV	50% 50%
1/07 Standard	1 February 2007 – 30 June 2014 (extension under consideration)	41/25 (p), 42/21 (p), 41/30 (p), 42/26 (p), 50/5 (p) & 51/1 (p)	302.2209	Providence Resources Plc.	100%
2/07 Standard	1 February 2007 – 31 January 2013 (Lease Undertaking under consideration)	50/11 (p)	65.3437	*Providence Resources Plc Atlantic Petroleum (Ireland) Limited Sosina Exploration Limited	72.50% 18.33% 9.17%
1/11 Standard	14 July 2011 – 13 July 2021 (Lease Undertaking application under consideration)	48/22(p), 48/23(p),48/24(p), 48/27(p), 48/28(p), 48/29(p) & 48/30(p)	613.9969	*Exola DAC Lansdowne Celtic Sea Limited	80% 20%

Licence	Licence Period	Block No. ((p) = part block)	Area (km²)	Participants (* = Operator)	% Interest
5/13 Frontier	13 December 2013 - 12 December 2028	35/25(p), 35/30, 36/21(p), 36/26(p), 44/5(p) and 45/1(p)	712.3241	Woodside Energy (Ireland) Pty Limited	100%
1/17 Frontier	1 July 2017 – 30 June 2032	54/3 and 54/8	522.5155	Europa Oil & Gas (Ireland East) Ltd	100%
12/18 Frontier	1 August 2018 – 31 July 2033	53/29(p), 53/30(p), 54/21, 54/22, 54/26, 54/27 & 61/5(p)	1405.276	Eni Ireland BV	100%
1/19 Frontier	1 February 2019 – 31 January 2034	44/14(p), 44/15(p), 44/19, 44/20, 44/25, 45/21 and 45/26	1498.4821	AzEire Limited	100%
2/19 Frontier	1 February 2019 – 31 January 2034	44/2(p), 44/3(p), 44/7(p), 44/8(p), 44/11(p), 44/12, 44/13(p), 44/16(p) and 44/17	1323.5121	*Providence Resources Plc Sosina Exploration Ltd	80% 20%
3/19 Frontier	1 July 2019 – 30 June 2034	19/7, 19/8(p), 19/11(p), 19/12(p), 19/16(p) and 19/17	959.7287	DNO North Sea (U.K.) Limited	100%
4/19 Frontier	1 August 2019 – 31 July 2034	18/14, 18/15, 18/19 and 18/20 (p)	945.0947	Europa Oil and Gas (Inishkea) Limited	100%

<sup>(</sup>p) part block

<sup>\*</sup> operator

# **Licensing Options**

A **Licensing Option** gives the Holder the first right to an Exploration Licence over all or part of the area covered by the Option.

Option No	Option Period	Block Nos. ((p) = part block)	Area (km²)	Participants (* = Operator)	% Interest
16/26 Offshore	1 July 2016 – 30 June 2018 (follow- on application under consideration)	18/24(p), 18/25(p), 18/29(p) and 18/30(p)	302.4861	*Predator Oil and Gas Ventures Limited Theseus Limited	50% 50%
16/30 Offshore	1 December 2016 - 30 November 2019 (follow-on application under consideration)	49/13(p), 49/14(p), 49/15(p), 49/18(p), 49/19, 49/20 and 49/23(p)	799.4052	*Predator Oil and Gas Ventures Limited Theseus Limited	50% 50%

<sup>(</sup>p) part block

<sup>\*</sup> operator

## **Petroleum Prospecting Licences**

A **Petroleum Prospecting Licence** is non-exclusive and confers on the Licensee the right to search for petroleum in any area where an Exploration Licence, Reserved Area Licence or Petroleum Lease is not in force.

Licence No.	No. of Years	Licence From	Licensee
1/19	3	23 April 2019	Providence Resources Plc

<sup>\*</sup>PPL 1/20 expired with effect from 1 March 2022

#### **Company Addresses**

Atlantic Petroleum (Ireland) Limited, 2 Grand Canal Square, Dublin 2, D02 A342 AzEire Limited, Top Farm, Selside, Settle, North Yorkshire, BD24 0HZ, United Kingdom DNO North Sea (U.K.) Limited, 8 Waterloo Place, London, SW1Y 4BE Eni Ireland BV, World Trade Center, 17th floor, B-Tower, Strawinskylaan 1727, 1077 XX Amsterdam, The Netherlands Equinor Energy Ireland Limited, Regus House, Harcourt Centre, Harcourt Road, Dublin 2, D02 T677 Europa Oil & Gas (Holdings) Plc, 55 Baker Street, London, England, W1U 7EU, United Kingdom Europa Oil & Gas (Inishkea) Limited, 55 Baker Street, London, England, W1U 7EU, United Kingdom Europa Oil & Gas (Ireland East) Limited, 55 Baker Street, London, England, W1U 7EU, United Kingdom Exola DAC, Paramount Court, Corrig Road, Sandyford Business Park, Dublin 18, D18 R9C7 Island Expro Limited Company, c/o OBH Partners, 17 Pembroke Street Upper, Dublin 2, D02 AT22 Island Oil and Gas Limited, c/o OBH Partners, 17 Pembroke Street Upper, Dublin 2, D02 AT22 Island Rockall JV Limited, c/o OBH Partners, 17 Pembroke Street Upper, Dublin 2, D02 AT22 Island (Seven Heads) Limited, c/o OBH Partners, 17 Pembroke Street Upper, Dublin 2, D02 AT22 Lansdowne Celtic Sea Limited, c/o Pinsent Masons LLP, 30 Crown Place, Earl Street, London EC2A 4ES, United Kingdom Lansdowne Oil & Gas PLC. Paramount Court, Corrig Road, Sandyford Business Park, Dublin 18, D18 R9C7 Lundin Exploration BV, Amaliastraat 3-5, 2514 JC, The Hague, The Netherlands Marginal Field Development Company, Castlefield House Liverpool Road, Manchester M3 4SB, United Kingdom Nephin Energy Limited, 25-28 North Wall Quay, Dublin 1. D01 H104 Predator Oil and Gas Ventures Limited, 3rd Floor Standard Bank House, 47-49 La Motte Street, St. Helier, Jersey, JE2 4SZ Providence Resources Plc, Paramount Court, Corrig Road, Sandyford Business Park, Dublin 18, D18 R9C7 PSE Kinsale Energy Limited, Mahon Industrial Estate, Blackrock, Co. Cork, T12 PW92 PSE Seven Heads Limited, Mahon Industrial Estate, Blackrock, Co. Cork, T12 PW92

Sosina Exploration Limited, St. James Square Secretaries Limited, 200 Strand, London WC2R IDJ, United Kingdom

Valhalla Oil and Gas (Porcupine) Limited, Peachey & Co LLP, 95 Aldwych, London WC2B 4JF, United Kingdom

St. Stephen's Energy Limited, 70 Sir John Rogerson's Quay, Dublin 2, D02 R296

Theseus Limited, 2a Lord Street, Douglas, Isle of Man, IM99 1 HP

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## **Company Addresses (continued)**

<u>Vermilion Energy Ireland Limited</u>, Embassy House, Ballsbridge, Dublin 4, D04 H6Y0

<u>Vermilion Exploration and Production Ireland Limited</u>, Embassy House, Ballsbridge, Dublin 4, D04 H6Y0

Woodside Energy (Ireland) Pty Limited, 240 St Georges Terrace, Perth, Western Australia 6000

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