

05 January 2015 | Issue 01

For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow @KingfisherInfo on Twitter

The shaded blocks below indicate reports of fishing hazards and offshore activities.

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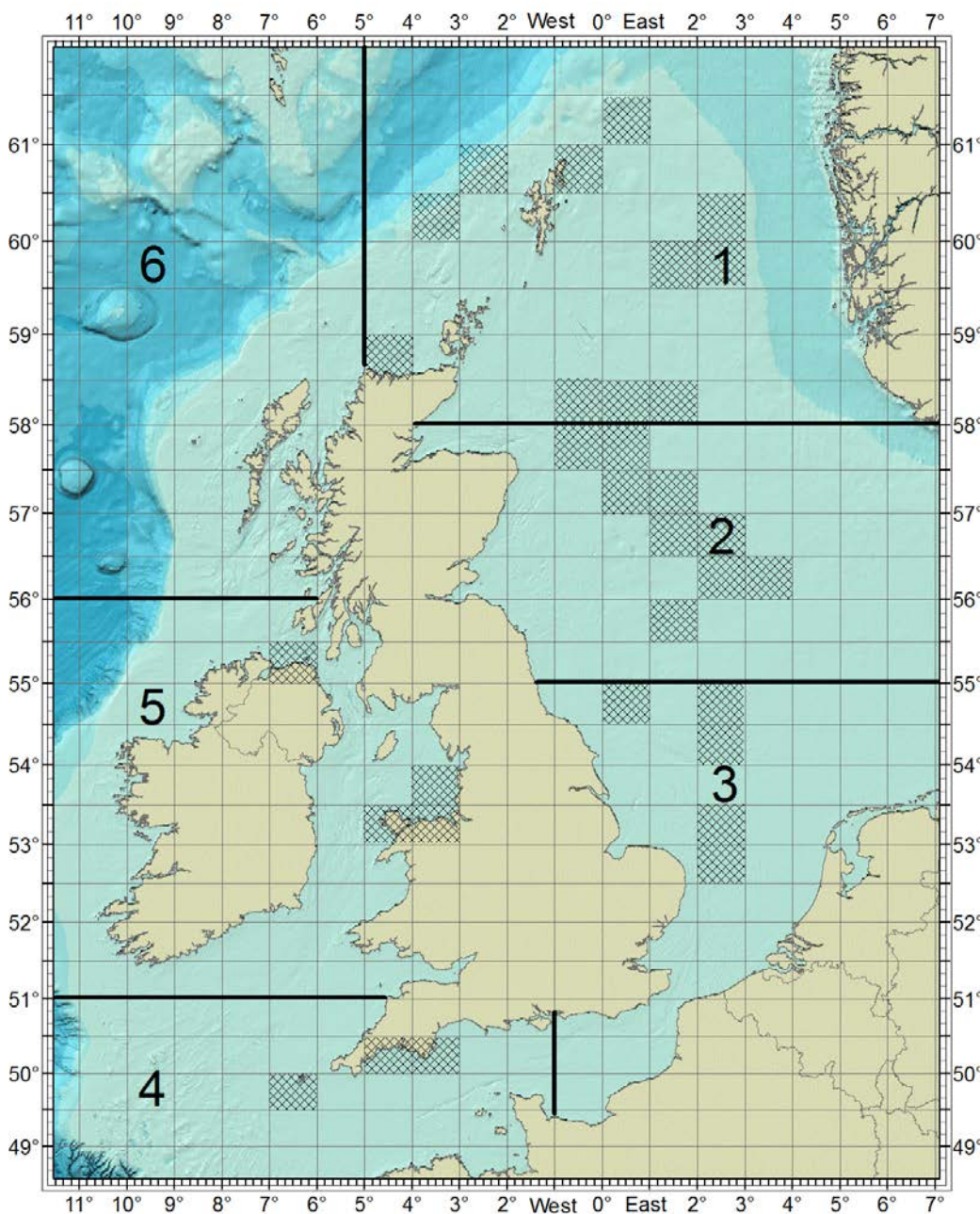
1. Seabed Activity

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Area 1

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Notice To Fishermen

First Published: 05 January 2015 | Latest Update: 05 January 2015

Glitne – Development Area

In connection with that Statoil has completed production at Glitne field in the Norwegian sector of the North Sea, all the wells are plugged and the operation with removing pipes and structures at the seabed has started. The work will continue in 2015, and is expected to be completed by end of 2015.



During this period, pipes and structures that have not yet been removed remain exposed or partly protected at seabed. This represents no danger for emission, but there is a risk of damage to fishing gear, and is therefore recommended that trawling in these areas is avoided.

Area 1

58°42.875'N 001°40.171'E
58°42.612'N 001°40.174'E
58°42.660'N 001°37.593'E
58°42.939'N 001°37.689'E

In addition, two areas with a radius of 200m from the centre points:

Area 2

58°43.973'N 001°38.558'E
58°41.643'N 001°40.419'E

The water depth is app. 120m

For further information: *Espen Flotre, Statoil, Tel: +47 911 31153 email: esflo@statoil.com*

Notice To Fishermen

First Published: 09 October 2014 | Latest Update: 09 October 2014

Fishing Hazard – Transponder & Stand

Please note that a large subsea reference transponder and associated stand has been installed to support the Q204 Redevelopment Project at the following location, which is within the Schiehallion Redevelopment Area.



Transponder frame is 1.5 x 1.5 m and 1.8 m in height, with a weight of 75kg.

Position: 60°21.114'N 004°01.538'W. Fishermen are requested to stay clear of this location.

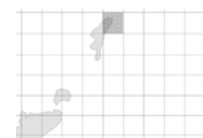
For further information: *Andy Fletcher, B.P, Tel:+44(0)1224 576444 email: Andy.Fletcher@bp.com*

Notice To Fishermen

First Published: 11 September 2014 | Latest Update: 29 September 2014

Fishing Hazard – Rubber Fender

During a recent survey of the pipeline, approximately 35 Km from its landfall in Firth's Voe on Mainland Shetland, an object has been sighted in close proximity to the pipeline which is believed to be a rubber fender



The rubber fender measuring 2.5m long x 0.8m diameter is located in approx. 143 metres of water.

Position: 60°35.117'N 000°37.450'W

For further information: *Neil Fowler, TAQA HSSEQ Director on 01224 275275 or email: neil.fowler@taqaglobal.com*

Area 1

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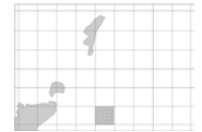
Wellheads

First Published: 20 November 2014 | Latest Update: 20 November 2014

Suspended Wellhead – Structure on Seabed

Please note the Suspended wellhead below, should be added to your Kingfisher Yellow Card Edition July 2014.

Structure	Operator	Position
14/19-28	Talisman	58°26.118'N 000°23.151'W



For further information: David Phimister, Taliman Sinopec, Tel: 01224 352591 email: DPhimister@talisman-sinopec.com

Wellheads

First Published: 18 September 2014 | Latest Update: 18 December 2014

Abandoned Wellhead – Structure Removed from Seabed

Please note the Abandoned wellhead below, should be deleted from the Kingfisher Yellow Card Edition July 2014.

Structure	Operator	Position
15/27a-12A	Nexen	58°05.953'N 000°13.867'E
15/16-14z	Talisman	58°23.319'N 000°05.751'E
15/16a-25	Talisman	58°22.570'N 000°01.049'W



For further information: Marcelle Wynter, DECC, Tel: 0300 068 6057. Email: Marcelle.Wynter@decc.gsi.gov.uk

Seabed Activity

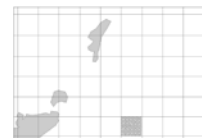
First Published: 20 October 2014 | Latest Update: 05 January 2015

Britannia BLP and Alder Drill Centre – Pipe & Umbilical Installation

Pipe and umbilical installation, trenching and burial activities between the Britannia BLP and the Alder Drill Centre.

Key Locations:

Location	Coordinates
Britannia BLP	58°02.888'N 01°08.377'E
Alder Drill Centre	58°06.083'N 00°41.594'E
Caledonia 8" Oil, 4" Gas Lift Pipeline Crossing	58°02.927'N 01°08.386'E
Caledonia Umbilical Crossing	58°02.927'N 01°08.387'E
30" Brae to Forties 'C Pipeline Crossing'	58°03.569'N 01°06.458'E



Vessels in Field – December

Operation	Vessel & Call Sign	Date
Survey Support, pre-commissioning	Skandi Carla : C6RX4	
Pipeline and umbilical trenching and backfilling	Normand Ranger : LAMT	

For further information, Clare Murray, Chevron, Email: Clare.murray@chevron.com

Area 1

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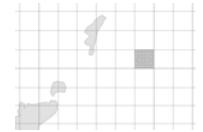
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Seabed Activity

First Published: 05 January 2015 | Latest Update: 05 January 2015

Beryl Field – Diving Operations

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
DSV Harkand da Vinci	Beryl Alpha	59°32.710'N 001°32.150'E	12/01/15	12 Days
DSV Harkand da Vinci	Nevis South	59°32.000'N 001°24.000'E	12/01/15	12 Days


 For further information: Martin Dane, Apache North Sea, Tel: 01224 505623, email: Martin.Dane@apache.com

Seabed Activity

First Published: 18 December 2014 | Latest Update: 18 December 2014

Enoch – Intelligent Pigging Project

Please note that Enoch Intelligent Pigging Project could start at the Enoch Drill Centre as early as 07/01/2015, and is expected to be complete by the end of Q1

Enoch Well Position: 58°38.987'N 001°31.997'E


 For further information: Lilla Onodi, Talisman, Tel:+44 (0)1224 358867 email: LOnodi@talisman-sinopec.com

Seabed Activity

First Published: 06 March 2014 | Latest Update: 16 December 2014

Cladhan (210 29a-P1,P2 & (W1) – Drilling Operations

Please note that the following Drilling Operations for Cladhan 210/29a-P2 & W1. The site centre will be at 210/29a-P2. The rig will be undertaking operations on several wells in proximity to the site centre.

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Trans John Shaw	Cladhan 210/29a-P2	61°08.853'N 000°47.154'E	27/04/14 – 12/01/15	-


 For further information: Derek Harold, TAQA Bratani, Tel:+44 1224 275557, Email: derek.harold@taqaglobal.com

Seabed Activity

First Published: 09 April 2014 | Latest Update: 02 December 2014

Shetland to Laggan / Tormore – Pipelay Operations

Main Installed Structures:

Structures	Coordinates	Structures	Coordinates
Tormore Template	60° 52.29' N 03° 08.23' W	Edradour Tee 2	60° 55.06' N 02° 32.53' W
Tormore Well Protection Struct	60° 52.31' N 03° 08.24' W	Edradour Tee 1	60° 54.55' N 02° 32.54' W
Laggan Template	60° 56.67' N 02° 53.62' W	Laggan ILT - 1	60° 56.62' N 02° 53.63' W
Tormore FLET 1-1	60° 52.30' N 03° 08.14' W	Laggan ILT - 2	60° 56.63' N 02° 53.57' W
Tormore FLET 2-1	60° 52.28' N 03° 08.16' W		


 For further information: Luis McArthur, Total, Tel:01224 297903 email: Luis.mcarthur@total.com

Area 1

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Seabed Activity

First Published: 09 April 2014 | Latest Update: 16 December 2014

Martin Linge (Formerly Hild) Field – Development Operations

Total Norway (TEPN) are developing the Martin Linge Field in the Norwegian sector with the planned installation of a Platform and FSO (Floating Storage & Offloading Facility).



These facilities are tied back to existing TEPUK facilities in the UKCS by a 24" Gas Export Pipeline (GEP) approximately 70km in length. Approximately 4.5km of the GEP will be in the UKCS and will tie back to the existing subsea TP1 structure, relatively close to the Frigg Platforms.

Location	Block	Coordinates
Existing TP1 bypass skid	UKCS 10/1a	59°53.610'N 02°01.050'E
Martin Linge Jacket	Norwegian	60°30.330'N 02°00.750'E

Vessels in field:

- MV Morning Dawn, in-field at TP1 until start December 2014 acting as a guard vessel.
- MV Ankerfisk, in-field at Martin Linge acting as a guard vessel.

Please avoid the area during this time.

For further information: Luis McArthur, Total, Tel:01224 297903 email: Luis.mcarthur@total.com

Seabed Activity

First Published: 04 December 2014 | Latest Update: 04 December 2014

Schiehallion / Loyal Fields – Development Operations

BP Exploration Operating Company Ltd wishes to advise that from the week commencing 26th May 2014, the Schiehallion FPSO will be fully disconnected from its moorings (Block 204/20, existing location identified below) and towed away from the Schiehallion / Loyal fields.



Following the departure of the Schiehallion FPSO from the field, a 500m Safety zone remains in place until the new (replacement) Glen Lyon FPSO is towed to the Schiehallion field in 2016 which will be moored at the same location as the Schiehallion FPSO had been previously. In preparation for the arrival of the new FPSO, mooring piling work and mooring line pre-installation activities will occur out to approximately 1850m from the FPSO safety zone. The previously deployed mooring buoy has been recovered for the winter period.

The majority of the works for 2014 have now finished, however there are still some vessels undertaking work in the field over the winter period.

The project vessels shall be performing a range of subsea works (including pipelay, rock placement, subsea deposits, subsea disconnections, well intervention work and seabed recovery operations). The vessels shall be working in the vicinity of the Schiehallion Safety zone and related Drill Centres (Loyal, North West Area Development, North, West and Central). For 2015, the campaign will begin in February and a Kingfisher notification will be made in advance of this.

Field / Prospect Name	Quad / Block	Latitude	Longitude
Schiehallion (co-ordinates Relate to location of FPSO)	204/20	60°21.382'N	004°04.071'W

Facility	Quad / Block	Start Coordinates	End Coordinates
Loyal Drill Centre	204/20	60°21.418'N 004°03.960'W	60°24.712'N 004°03.305'W
NWAD Drill Centre	204/20	60°22.897'N 004°05.905'W	60°21.420'N 004°03.961'W
West Drill Centre	204/20	60°21.418'N 004°03.960'W	60°19.975'N 004°05.827'W
Central Drill Centre	204/20	60°20.146'N 004°02.086'W	60°21.420'N 004°03.961'W

Field / Prospect Name	Quad / Block	Latitude	Longitude
North Drill Centre	204/20	60°22.178'N	004°01.479'W

For further information: Andy Fletcher, B.P, Tel:+44(0)1224 576444 email: Andy.Fletcher@bp.com

Area 1

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Seabed Activity

First Published: 31 July 2014 | Latest Update: 02 December 2014

Cladhan – Pipeline Installation and Subsea Works

TAQA Bratani Ltd wish to advise that the 2014 offshore construction works are now complete. Vessels will be returning to the field an April 2015.



Location	Coordinates
Tern Platform	61°16.530'N 000°55.064'E
Pipeline Turning Point	61°09.966'N 000°55.397'E
Cladhan Location – Water Injection well W1 (as-built)	61°08.891'N 000°47.274'E

A guard vessel will stay on location until operations recommence in 2015. The guard vessel will be on location to protect:-

- Production and Water Injection pipelines in open trenches between Tern and Cladhan
- Production pipeline exposed on seabed KP 8 for 150m
- Umbilical exposed on seabed for complete length between Tern and Cladhan

For further information: Andrew Hoggarth, Cladhan Project, Tel +44 (0)1224 737589, Email: andrew.hoggarth@taqa.com

Seabed Activity

First Published: 09 October 2014 | Latest Update: 09 October 2014

Shiehallion – Redevelopment Project – Wet Storage



Potential hazards to fishing at the below locations which are temporary wet-storage areas for equipment associated with the redevelopment of the Schiehallion Field (the "Q204 Project"), West of Shetland.



All areas, (except one) are adjacent to or overlap existing 500 metre safety zones around the FPSO and Drill Centres, and are within the redevelopment area. One is within the Pipeline route from the FPSO to the Central Drill Centre

Location	Coordinates	Coordinates
Wet Store A	1. 60° 21.665'N 4° 05.692'W	3. 60° 21.455'N 4° 05.032'W
	2. 60° 21.670'N 4° 05.039'W	4. 60° 21.449'N 4° 05.688'W
Wet Store B	1. 60° 22.139'N 4° 03.641'W	3. 60° 21.764'N 4° 03.411'W
	2. 60° 22.141'N 4° 03.423'W	4. 60° 21.762'N 4° 03.628'W
Wet Store C	1. 60° 21.281'N 4° 03.178'W	3. 60° 21.179'N 4° 02.413'W
	2. 60° 21.287'N 4° 02.417'W	4. 60° 21.173'N 4° 03.174'W
Wet Store FPSO West 1	1. 60° 21.464'N 4° 04.812'W	4. 60° 21.431'N 4° 04.826'W
	2. 60° 21.431'N 4° 04.685'W	5. 60° 21.458'N 4° 04.817'W
	3. 60° 21.402'N 4° 04.714'W	
Wet Store FPSO West 2	1. 60° 21.582'N 4° 04.616'W	3. 60° 21.534'N 4° 04.491'W
	2. 60° 21.597'N 4° 04.558'W	4. 60° 21.519'N 4° 04.548'W
Wet Store FPSO North	1. 60° 21.737'N 4° 03.806'W	3. 60° 21.690'N 4° 03.804'W
	2. 60° 21.691'N 4° 03.632'W	
Wet Store FPSO East	1. 60° 21.409'N 4° 03.540'W	5. 60° 21.330'N 4° 03.399'W
	2. 60° 21.410'N 4° 03.311'W	6. 60° 21.330'N 4° 03.483'W
	3. 60° 21.367'N 4° 03.311'W	7. 60° 21.365'N 4° 03.538'W
	4. 60° 21.346'N 4° 03.381'W	
Wet Store FPSO South	1. 60° 21.158'N 4° 04.142'W	3. 60° 21.061'N 4° 04.098'W
	2. 60° 21.155'N 4° 04.121'W	4. 60° 21.081'N 4° 04.217'W
Wet Store West Drill Centre	1. 60° 19.905'N 4° 05.893'W	3. 60° 19.895'N 4° 05.401'W
	2. 60° 20.019'N 4° 05.694'W	4. 60° 19.780'N 4° 05.599'W
Wet Store Central Pipelines	1. 60° 20.618'N 4° 02.652'W	3. 60° 20.562'N 4° 02.523'W
	2. 60° 20.631'N 4° 02.609'W	4. 60° 20.549'N 4° 02.566'W

For further information: Andy Fletcher, B.P, Tel: +44(0)1224 576444 email: Andy.Fletcher@bp.com

Area 2

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Notice To Fishermen

First Published: 04 December 2014 | **Latest Update: 18 December 2014**

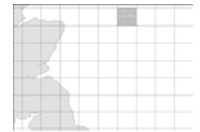
Fishing Hazard – Snagging Hazard 12 ton anchor

[Map Link](#)

Please note the obstruction below which may represent a danger to fishing activities. Please mark this position on your fishing plotter and exercise caution in the area: 12 ton anchor dropped from the Ocean Nomad @ Volante (20/02b)

New Position: 57°59.781'N 000°43.564'W

Fishermen are requested to give a wide berth.



For further information, John Watt, SFF, Tel: 01224 646944 email: j.watt@sff.co.uk

Notice To Fishermen

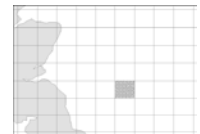
First Published: 06 November 2014 | **Latest Update: 06 November 2014**

Loss of Vessel – MFV Ocean Way (FR349)

[Map Link](#)

Please be advised that the position below relates to FV Ocean Way (FR349):

The coordinates: 55°48.720'N 001°09.120'E



For further information, Humber Coastguard, Tel: 01262 672317, email: humber.coastguard@mcga.gov.uk

Wellheads

First Published: 04 December 2014 | **Latest Update: 04 December 2014**

Suspended Wellhead – Structure on Seabed

Please note the Suspended wellhead below, should be added to your Kingfisher Yellow Card Edition July 2014.

Structure	Operator	Position
23/16f-11	Serica	57°20.200'N 002°05.702'E
23/16f-12	Serica	57°21.857'N 002°05.394'E
21/23a-8	Sterling Resources	57°14.900'N 000°27.770'E
21/23a-9	Sterling Resources	57°14.253'N 000°27.629'E
22/29c-8Y	Talisman	57°09.100'N 001°38.586'E



For further information: Marcelle Wynter, DECC, Tel: 0300 068 6057. Email: Marcelle.Wynter@decc.gsi.gov.uk

Wellheads

First Published: 01 September 2014 | **Latest Update: 23 October 2014**

Abandoned Wellhead – Structure Removed from Seabed

Please note the Abandoned wellhead below, should be deleted from the Kingfisher Yellow Card Edition July 2014.

Structure	Operator	Position
30/19a-17y	Maersk	56°25.581'N 002°41.987'E
30/17a-15Z	Maersk	56°20.808'N 002°17.205'E



For further information: Marcelle Wynter, DECC, Tel: 0300 068 6057. Email: Marcelle.Wynter@decc.gsi.gov.uk

Area 2

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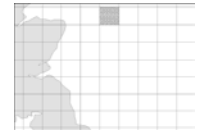
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Seabed Activity

First Published: 05 January 2014 | Latest Update: 05 January 2015

Enochdhu Development Well 21/05a-EA – Drilling Operations

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Transocean Prospect	Enochdhu 21/05a-EA	57°59.270'N 000°51.093'E	15/01/15	109



For further information: Kerri Hall, ConocoPhillips UK, Tel: 01224 205466 email: Kerri.Hall@conocophillips.com

Seabed Activity

First Published: 18 December 2014 | Latest Update: 18 December 2014

Jasmine Well 30/06a-H – Drilling Operations

Please note that the following Drilling Operations for Jasmine Well 30/06a-H

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Maersk Resilient	Jasmine 30/06a-H	56°47.588'N 002°09.639'E	26/12/14	127 to 171 days



For further information: Kerri Hall, ConocoPhillips UK, Tel: 01224 205466 email: Kerri.Hall@conocophillips.com

Seabed Activity

First Published: 31 July 2014 | Latest Update: 16 December 2014

West Franklin Project – Pipeline and Subsea Works

Please note that in summer 2013 a 6km bundle (pipeline) and accompanying umbilical have been installed between the following platforms:

Location	Coordinates	Location	Coordinates
West Franklin (29/4b)	56°57.560'N 001°48.340'E	Elgin B (22/30c)	57°00.720'N 001°50.420'E



The proposed positions of the pipeline and umbilical are in the current release of FishSAFE data (FSI v28). The bundle is in place. The umbilical has also been laid in a trench which is now backfilled.

Several topside installations have taken place at West Franklin and Elgin

- West Franklin Platform Topside - completed
- Elgin WHP B Platform Topside – completed
- Elgin WHP A Upper Weather deck & bridge between Elgin WHP A & B – completed

The lines are expected to come into service at some time before 31st December 2014.

For further information: Luis McArthur, Total, Tel: 01224 297903 email: Luis.mcarthur@total.com

Area 2

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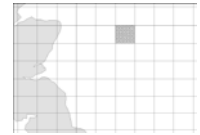
Seabed Activity

First Published: 03 March 2014 | Latest Update: 15 December 2014

Montrose BLP Project – Development Operations

Phase two of the works could started in March 2014 and is expected to be completed by the middle of Q2 2015. This will involve the installation of new pipeline bundles along the 10km corridor between Montrose and the Cayley Drill Centre.

Key Coordinates	Coordinates
Montrose BLP	57°27.068'N 001°23.214'E
Cayley Drill Centre	57°25.164'N 001°13.799'E
44" Langed Crossing	57°25.925'N 001°17.335'E
24" GAEL Crossing	57°26.672'N 001°20.806'E



For further information: Lilla Onodi, Talisman, Tel+44 (0)1224 358867 email: LOnodi@talisman-sinopec.com

Seabed Activity

First Published: 18 December 2014 | Latest Update: 18 December 2014

Off Torness Power Station – Deployment Operations

Recording oceanographic equipment will be moored at:

55°58.786'N 002°24.564'W

Deployment Date: 20th December 2014 Recovery Date: 31st March 2018



For further information: Cefas, Tel: +44(0)1502 562244 www.cefas.defra.gov.uk/wavenet.

Seabed Activity

First Published: 18 December 2014 | Latest Update: 18 December 2014

Cromarty Firth – Seabed Mounted Equipment Moorings

Mariners are advised that, in accordance with Marine Licence 04860/14/0, the University of Aberdeen has installed a seabed mounted equipment mooring in the Cromarty Firth at positions:

Location	Coordinates	Mooring Type	Installation Date
X06	57°41.235'N 04°02.508'W	Subsurface	03/12/2014



For further information: Tim Barton, University of Aberdeen +44 (0)1381 600548. t.r.barton@abdn.ac.uk

Seabed Activity

First Published: 07 May 2014 | Latest Update: 09 October 2014

Huntington Field – Pipeline Spans

Please be advised that following that EON have exposed pipeline PL2806 on the seabed at three locations in the Huntington Field that present a snagging hazard to fishing.

Event	Length (m)	Height (m)	Coordinates
Free Span Start	6.1	0.2	57°36.359'N 001°38.578'E
Free Span End	6.053m	0.19m	57°36.362'N 001°38.577'E
Free Span Start	7.1	0.3	57°36.505'N 001°38.542'E
Free Span End	7.09m	0.25m	57°36.509'N 001°38.542'E
Free Span Start	3.6	0.1	57°36.610'N 001°38.519'E
Free Span End	3.6m	0.07m	57°36.612'N 001°38.519'E



Pipeline has an Outside Diameter of 269mm.

For further information: Rich Jackson, Eon E&P UK Ltd, Tel: +44(0)1224 612858 email: Richard.jackson@eon.com

Area 3

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Wellheads

First Published: 04 December 2014 | Latest Update: 04 December 2014

Suspended Wellhead – Structure on Seabed

 [Map Link](#)

Please note the Suspended wellhead below, should be added to your Kingfisher Yellow Card Edition July 2014.

Structure	Operator	Position
43/13b-7	Centrica	54°31.291'N 001°25.153'E



For further information: Marcelle Wynter, DECC, Tel: 0300 068 6057. Email: Marcelle.Wynter@decc.gsi.gov.uk

Seabed Activity

First Published: 04 December 2014 | Latest Update: 04 December 2014

Artemis Field (Southern Gas Asset Area) – Decommissioning Operations

Please note BP have on going operations in the Artemis Field (Southern Gas Asset Area)

The current vessel MV Well Enhancer. Operation involves removing Xmas tree, canopy and wellhead cut off.

Position: 53°55.642'N 000°32.219'E

Nature of operations – ROV and Diving Operations. Fishing vessels to avoid entering area during operations thus avoiding possibility of tether entanglement for ROV or Divers.

- Reinstall recovery rigging on well for horizontal lift and recover well to vessel - 04/12/14
- Complete ROV 70m Seabed Clearance Sweep – 04/12/14
- Demobilise Project Equipment – 06/12/14



For further information, EricPrimeau, BP Tel: +44 7917 502879 email: eric.primeau@bp.com

Seabed Activity

First Published: 24 April 2014 | Latest Update: 15 December 2014

Cygnus Field – Development Operations

GDF Suez E&P Ltd is developing the Cygnus Field in Block 44/11a & 44/12a of the Southern North Sea. The development is centred on 3 fixed bridge-linked platforms which comprise the Cygnus Alpha Complex. Alpha Well-Head Platform (AWHP) Alpha Production Utilities Platform (APU) and Alpha Utilities and Quarters Platform (AUQ). Bravo Well-Head BWHP. An infield pipeline links the Bravo satellite to the Alpha Complex and product is ultimately exported via the ETS Pipeline system. The installation phase is segregated into two offshore campaigns 2014 and 2015.

In the coming month the following works are planned:

Subsea Pipelines

- 2 x guard vessels (Copious & Floreat) located at ETS Wye Manifold and Cygnus A / B providing pipeline protection.

Drilling

- Ensco 80 drill-rig is on location at the Alpha Well-Head Platform performing normal drilling operations.

Key Locations:

Structures	Coordinates	Structures	Coordinates
Cygnus AWH Platform	54°34.146'N 002°17.465'E	Cygnus BWH Platform	54°35.878'N 002°11.696'E
Cygnus APU Platform	54°34.118'N 002°17.385'E	Cygnus SSIV Manifold	54°34.159'N 002°17.320'E
Cygnus AUQ Platform	54°34.090'N 002°17.305'E	Cygnus WYE Manifold	54°18.030'N 001°40.578'E



For further information, Trevor Yip-Hoi, GDF Suez E&P UK Ltd, Tel: +44(0)203 122 1554 email: trevor.yip-hoi@gdfsuezep.co.uk

Area 3

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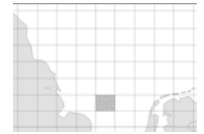
For 'live' Kingfisher updates of offshore activities, visit www.fishsafe.eu and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

Seabed Activity

First Published: 23 September 2014 | **Latest Update: 14 November 2014**

Welland Field – Decommissioning Operations

Boskalis will be removing subsea wellhead protection structures (WHPS) Welland Field on behalf of Perenco UK Ltd.



Location	Position
Well 2	52°59.869'N 002°41.005'E
Well 3	53°00.934'N 002°38.259'E
Well 4	53°00.543'N 002°39.962'E

For further information, Mark Launder, Perenco UK Ltd, Tel: +44(0)1493 413575 email: mlander@uk.perenco.com

Area 4

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Seabed Activity

First Published: 20 November 2014 | **Latest Update: 03 December 2014**

Celtic Sea – Deployment Operations

Recording oceanographic equipment will be moored at:

49°24.284'N 008°36.041'W

Deployment Date: January 2014 Recovery Date: October 2015



For further information: Dr Jo Hopkins, NOC, Liverpool email: jeh200@noc.ac.uk

Seabed Activity

First Published: 23 October 2014 | **Latest Update: 23 October 2014**

Plymouth – Deployment Operations

[Map Link](#)

Fish Tracking Instruments deployed without topmarks at the following locations

- 50°11.160'N 004°14.520'W
- 50°18.060'N 004°09.540'W
- 50°14.280'N 004°05.640'W
- 50°16.800'N 003°58.320'W
- 50°14.820'N 003°55.800'W
- 50°11.160'N 003°57.660'W

Deployment Date: 13th October 2014 – Ongoing



For further information: Dr Stephen Cotterell, MBA UK, Tel: +44(0)1752 633207 email: stette@MBA.ac.uk
<http://www.mba.ac.uk/simslab/research/>

Area 5

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Seabed Activity

First Published: 04 December 2014 | **Latest Update: 18 December 2014**

Hamilton Field – Drilling Operations

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Irish Sea Pioneer	Lennox Field 110/15L	53°37.881'N 003°10.595'W	21/12/14 – 20/01/15	30 Days



For further information: David Smith, Petrofac, Tel: +44(0)1224 247141 email: david.k.smith@petrofac.com

Seabed Activity

First Published: 20 November 2014 | **Latest Update: 20 November 2014**

Morecambe Hub – Pipeline Span



Please be informed that a suspected freespan of approximately 6 metres long of the Calder gas export pipeline

53°51.992'N 003°27.870'W

This poses a hazard to fishing vessels so vessels are requested to avoid fishing activities in this area. It is Centrica's intention to inspect the pipeline using an ROV within the next few weeks.



For further information: Lyndsay Arthur, Centrica, Tel: +44(0)1224 415357 email: Lyndsay.arthur@centrica.com

Seabed Activity

First Published: 05 January 2015 | **Latest Update: 05 January 2015**

St Govan's Head – Failed Recovery of ADCP Frame

Failed attempt to recover bottom mounted mooring.

51°30.423'N 005°309.466'W



For further information: Dr Sophie Ward, Seacams, Tel: +44 1248 383978 email: sophie.ward@bangor.ac.uk




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Area 1 – Hazard List

 First Published: 01 July 2014 | **Latest Update: 18 December 2014**
Reported Since FishSAFE v28

Hazard Type	Position	Issue Date	Contact Details	Map
2 tons / 8m Cylindrical Steel Pipe (presumed buried)	60°57.078'N 002°54.142'W	06 Nov 2014	Luis McArthur, Total, Tel: 01224 297903	
Fishing incident reported close to Suspended Well 9/13-19	59°56.055'N 01°30.550'E	28 Aug 2014	Bernie Bennett, Tel: +44(0)1383 850388	
Very Large Tyre 1.5m x 1.5m	59°56.300'N 01°57.830'W	31 July 2104	Kingfisher Information Tel: +44(0)1472 252307	
New Suspended Well – 205/21a-6	60°11.963'N 03°51.867'W	01 Jul 2014	Marcelle Wynter, DECC, Tel: 0300 068 6057	


Area 2 – Hazard List

 First Published: 01 July 2013 | **Latest Update: 18 December 2014**
Reported Since FishSAFE v28

Hazard Type	Position	Issue Date	Contact Details	Map
Two tubular items 15 and 30 m long x 3 and 4 m diameter	56°00.844'N 003°11.816'E	04 June 2014	John Watt, SFF, Tel: 01224 646944	
Lost Stevpris MK3 15 tonne Anchor	57°51.282'N 00°25.987'W	31 July 2014	Brian Beattie, Nexen, Tel: 01224 371347	
Hazardous abandoned wellhead – 20/02-4	57°52.660'N 00°39.600'W	04 Jun 2014	John Watt, SFF, Tel: 01224 646944	

Area 5 – Hazard List

 First Published: 01 July 2013 | **Latest Update: 04 June 2014**
Reported Since FishSAFE v28

Hazard Type	Position	Issue Date	Contact Details	Map
Exposed Subsea Cable, Beam Trawl, Wire	55°22.911'N 06°35.914'W 55°22.915'N 06°35.917'W	13 Jun 2014	Alasdair Wilkie, SFF, Tel: +44 1704 322306	

Extra...

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Area 1 – Rig List

Latest Update: 05 January 2015

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	Wilhunter	58°11.80'N 00°08.10'E		West Venture	60°46.60'N 03°26.00'E
New	Sedco 704	58°16.70'N 00°51.30'E		COSL Innovator	60°48.50'N 03°33.40'E
	Wilphoenix	58°45.50'N 01°15.50'E		Stena Don	60°50.70'N 03°37.50'E
	Rowan Viking	58°50.50'N 02°14.80'E	New	West Phoenix	60°56.80'N 02°53.70'W
	West Epsilon	58°50.70'N 01°44.50'E		West Elara	61°02.30'N 02°20.30'E
	Island Innovator	59°02.60'N 02°18.20'E	New	Songa Dee	61°04.20'N 02°11.40'E
	West Alpha	59°12.00'N 02°24.60'E		Deepsea Atlantic	61°04.90'N 02°15.20'E
	Ocean Patriot	59°27.50'N 01°34.40'E		Transocean John Shaw	61°08.90'N 00°47.30'E
	Transocean Winner	59°35.10'N 02°05.20'E		Ocean Nomad	61°13.10'N 00°42.30'E
	Ocean Princess	59°55.50'N 01°15.00'E		Bideford Dolphin	61°16.60'N 02°07.10'E
	Safe Scandinavia	60°03.40'N 03°58.20'W		Stena Spey	61°28.00'N 01°32.00'E
	Transocean Leader	60°14.00'N 02°30.50'E		COSL Rival	61°37.20'N 01°18.20'E
	Songa Delta	60°27.40'N 02°41.70'E		Transocean Searcher	61°48.00'N 02°52.20'E
	Maersk Intrepid	60°30.30'N 02°00.80'E	New	Transocean Barents	63°23.10'N 05°18.90'E
	Paul B Loyd Jnr	60°36.10'N 02°44.60'W		Bredford Dolphin	64°11.70'N 05°52.20'E
	Borgsten Dolphin	60°37.70'N 01°39.20'E	New	Leiv Eiriksson	64°38.10'N 06°45.60'E
	COSL Promoter	60°43.70'N 03°39.30'E		Deepsea Bergen	64°58.20'N 07°37.30'E

Area 2 – Rig List

Latest Update: 05 January 2015

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	Ensko 71	55°24.10'N 05°04.70'E		Sedco 714	57°00.60'N 01°51.90'E
	Paragon C20052	55°25.20'N 04°50.10'E		GSF Galaxy 1	57°00.70'N 01°50.40'E
	Energy Enhancer	55°34.70'N 04°45.50'E		Noble Hans Deul	57°01.90'N 01°57.30'E
	Ensko 72	55°38.40'N 04°53.10'E		Borgholm Dolphin	57°17.30'N 02°10.70'E
	Nobel Sam Turner	55°51.70'N 04°39.60'E		Ensko 101	57°17.70'N 01°39.60'E
	COSL Rigmar	56°05.70'N 04°13.20'E		Sedco 711	57°17.90'N 01°21.90'E
	Maersk Resolute	56°05.70'N 04°13.20'E		Ocean Guardian	57°19.10'N 01°04.90'E
	Maersk Resolve	56°14.80'N 03°57.60'E		Rowan Stavanger	57°22.50'N 01°23.00'E
	Maersk Reacher	56°16.90'N 03°23.80'E		GSF Galaxy 2	57°28.40'N 01°10.40'E
	Maersk Innovator	56°22.60'N 03°15.50'E		Maersk Guardian	57°29.60'N 02°18.20'E
	Rowan Gorilla 6	56°31.20'N 03°13.30'E		Rowan Gorilla 7	57°43.90'N 00°58.40'W
	Rowan Norway	56°32.80'N 03°13.20'E		Maersk Giant	57°48.90'N 04°32.00'E
	Maersk Gallant	56°43.00'N 03°10.10'E	New	Blackford Dolphin	57°54.00'N 00°36.50'W
	Ensko 102	56°43.50'N 01°12.30'E		Transocean Prospect	57°55.00'N 00°30.90'E
	Ensko 100	56°47.50'N 02°05.50'E		Paragon MSS1	57°55.30'N 00°54.20'W
New	Maersk Resilient	56°47.60'N 02°09.60'E		Sedco 712	57°57.10'N 00°11.80'E
	Rowan Gorilla 5	56°57.60'N 01°48.40'E		Safe Caledonia	57°57.60'N 00°55.10'W
	Prospector 1	56°58.00'N 01°52.10'E		Ensko 120	57°57.70'N 00°55.00'W
New	Prospector 5	56°58.90'N 01°28.60'E			

Area 3 – Rig List

Latest Update: 05 January 2015

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
New	Paragon C461	52°17.50'N 03°48.90'E		Paragon C20051	53°41.80'N 03°20.40'E
	Seafox 7	53°03.30'N 02°14.10'E		Seafox 2	53°42.00'N 03°52.10'E
	Seafox 4	53°05.50'N 02°07.90'E		Seafox 1	53°42.20'N 01°09.00'E
	Paragon HZ1	53°09.40'N 03°57.70'E		Ensko 121	53°42.60'N 04°49.20'E
	GMS Endurance	53°23.30'N 02°00.30'E		Paragon B391	53°43.20'N 02°52.70'E
	Atlantic Rotterdam	53°24.20'N 02°39.40'E		GSF Monarch	53°48.20'N 01°12.40'E
	Seajacks Kraken	53°26.60'N 02°41.90'E	New	Energy Endeavour	54°02.00'N 04°34.80'E
	Paragon C463	53°27.50'N 03°54.30'E	New	Noble Regina Allen	54°05.80'N 03°21.70'E
	Ensko 92	53°29.80'N 02°19.60'E		Paragon C462	54°10.20'N 05°26.20'E
New	Ensko 122	53°31.20'N 01°48.00'E		Ensko 80	54°34.20'N 02°17.60'E
	Swift 10	53°33.00'N 04°43.90'E		Ensko 70	54°40.00'N 00°48.20'E

Area 5 – Rig List

Latest Update: 05 January 2015

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
New	Irish Sea Pioneer	53°37.90'N 03°10.60'W			

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Area 1 – Anchor List

| Latest Update: 05 January 2015

Island Innovator – At 26/10-1 Zulu

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	58°59.997'N 03°04.150'E	3	59°00.260'N 03°05.574'E	6	58°58.876'N 03°03.257'E
1	59°01.157'N 03°03.461'E	4	58°59.639'N 03°06.395'E	7	58°59.538'N 03°01.976'E
2	59°00.858'N 03°04.751'E	5	58°58.917'N 03°05.209'E	8	59°00.545'N 03°02.057'E

Ocean Princess – At Tyrone Well 9/2

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	59°55.420'N 01°14.910'E	3	59°55.670'N 01°16.220'E	6	59°54.770'N 01°14.380'E
1	59°56.310'N 01°14.180'E	4	59°55.050'N 01°16.770'E	7	59°55.170'N 01°13.620'E
2	59°56.160'N 01°15.720'E	5	59°54.460'N 01°15.520'E	8	59°55.760'N 01°13.220'E

Stena Spey – At JT Well Centre

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	61°27.980'N 01°31.920'E	3	61°27.940'N 01°33.560'E	6	61°27.220'N 01°29.970'E
1	61°29.000'N 01°31.650'E	4	61°27.470'N 01°33.080'E	7	61°28.040'N 01°29.790'E
2	61°28.500'N 01°33.060'E	5	61°27.240'N 01°31.790'E	8	61°28.770'N 01°30.550'E

Blackford Dolphin – At Block 15/27 Ravel

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	58°05.960'N 00°13.850'E	3	57°06.420'N 00°16.040'E	6	57°05.070'N 00°13.190'E
1	57°06.850'N 00°13.180'E	4	57°05.580'N 00°15.580'E	7	57°05.490'N 00°11.690'E
2	57°07.150'N 00°14.780'E	5	57°05.080'N 00°14.520'E	8	57°06.430'N 00°13.180'E

PBLJ – Clair Appraisal Well 12-1E

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	60°36.065'N 002°44.701'W	3	60°36.712'N 002°45.225'W	6	60°35.821'N 002°43.440'W
1	60°35.801'N 002°46.027'W	4	60°36.703'N 002°44.179'W	7	60°35.454'N 002°44.215'W
2	60°36.320'N 002°46.008'W	5	60°36.313'N 002°43.445'W	8	60°35.386'N 002°45.214'W

Western Isles 210/24a – Anchor Piles and Chains Installation

Dana's Western Isles Development will commence the Anchor Piles and Chains Installation at the start of July. The 12 anchor piles should be flush with the seabed or below but the attached chains, approximately 210m in length, will lie on the seabed. There will be a sub-surface buoy on the rigging at the FPSO end of each of the 12 ground chains

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
1	61°12.746'N 00°43.600'E	5	61°13.628'N 00°45.671'E	9	61°12.214'N 00°46.134'E
2	61°12.773'N 00°43.593'E	6	61°13.620'N 00°45.726'E	10	61°12.199'N 00°46.086'E
3	61°12.911'N 00°43.583'E	7	61°13.566'N 00°45.989'E	11	61°12.136'N 00°45.831'E
4	61°12.938'N 00°43.587'E	8	61°13.553'N 00°46.039'E	12	61°12.126'N 00°45.778'E

COSL – Rival Flotel - BP Magnus

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	61°37.220'N 01°18.240'E	4	61°35.900'N 01°18.740'E	9	61°37.430'N 01°15.440'E
1	61°37.510'N 01°20.980'E	5	61°35.920'N 01°18.200'E	10	61°38.540'N 01°17.630'E
1 Piggyback	61°37.550'N 01°21.410'E	6	61°35.930'N 01°17.820'E	11	61°38.600'N 01°18.110'E
2	61°37.270'N 01°21.090'E	7	61°36.980'N 01°15.470'E	12	61°38.610'N 01°18.600'E
3	61°37.050'N 01°20.850'E	8	61°37.200'N 01°15.410'E		

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Glen Lyon – FPSO - Schiehallion

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig		7	60°20.531'N 04°03.271'W	14	60°21.054'N 04°05.848'W
1	60°21.811'N 04°02.376'W	8	60°20.516'N 04°03.330'W	15	60°21.085'N 04°05.875'W
2	60°21.780'N 04°02.350'W	9	60°20.506'N 04°03.392'W	16	60°22.223'N 04°04.935'W
3	60°21.750'N 04°02.318'W	10	60°20.493'N 04°03.449'W	17	60°22.236'N 04°04.872'W
4	60°21.720'N 04°02.299'W	11	60°20.956'N 04°05.766'W	18	60°22.253'N 04°04.806'W
5	60°21.691'N 04°02.273'W	12	60°20.987'N 04°05.791'W	19	60°22.264'N 04°04.736'W
6	60°20.544'N 04°03.208'W	13	60°21.019'N 04°05.825'W	20	60°22.277'N 04°04.674'W

Borgsten Dolphin – Dunbar Platform 3/14a

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	60°37.660'N 01°39.290'E	5	60°37.820'N 01°37.750'E	10	60°37.390'N 01°40.390'E
1	60°36.930'N 01°38.730'E	6	60°37.930'N 01°37.820'E	11	60°37.290'N 01°40.320'E
2	60°37.000'N 01°38.510'E	7	60°38.350'N 01°39.510'E	12	60°37.190'N 01°40.180'E
3	60°37.060'N 01°38.300'E	8	60°38.300'N 01°39.750'E		
4	60°37.700'N 01°37.700'E	9	60°38.250'N 01°39.980'E		

Area 2 – Anchor List

First Published: 28 July 2014 | Latest Update: 04 December 2014

Byford Dolphin – Mungo Field Well 23/16a-4

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°23.260'N 02°00.870'E	5	57°23.800'N 02°02.040'E	10	57°22.740'N 01°59.730'E
1	57°23.710'N 01°59.670'E	6	57°23.280'N 02°02.400'E	11	57°22.860'N 01°59.610'E
2	57°24.010'N 02°00.330'E	7	57°22.750'N 02°02.010'E	12	57°23.310'N 01°59.410'E
3	57°24.030'N 02°00.580'E	8	57°22.480'N 02°01.160'E		
4	57°24.000'N 02°01.380'E	9	57°22.520'N 02°00.420'E		

Sedco 711 – At Shaw Well 22/22a-N1-SHB (SP2)

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°17.820'N 001°21.790'E	3	57°18.490'N 001°21.320'E	6	57°17.560'N 001°22.950'E
1	57°17.580'N 001°20.660'E	4	57°18.450'N 001°22.250'E	7	57°17.190'N 001°22.240'E
2	57°18.060'N 001°20.660'E	5	57°18.070'N 001°22.920'E	8	57°17.030'N 001°21.330'E

Paragon MSS 1 – Gead Southern Manifold Production Well

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°55.260'N 00°54.260'W	5	57°55.210'N 00°53.150'W	10	57°55.080'N 00°55.370'W
1	57°56.080'N 00°55.050'W	6	57°54.910'N 00°53.330'W	11	57°55.410'N 00°55.350'W
2	57°55.950'N 00°54.220'W	7	57°54.720'N 00°53.810'W	12	57°55.650'N 00°55.340'W
3	57°55.830'N 00°53.810'W	8	57°54.680'N 00°54.360'W		
4	57°55.550'N 00°53.250'W	9	57°54.800'N 00°54.980'W		

Sedco 712 – At 21/1a Tweedsmuir South Well SP1

Please note that the flotel Safe Bristolia is now moored alongside the North Everest Platform in UKCS Block 22/10a-A

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°57.029'N 000°11.692'E	3	57°57.531'N 000°11.058'E	6	57°56.887'N 000°12.794'E
1	57°56.888'N 000°10.532'E	4	57°57.617'N 000°12.065'E	7	57°56.427'N 000°12.185'E
2	57°57.273'N 000°10.556'E	5	57°57.228'N 000°12.767'E	8	57°56.479'N 000°11.135'E

Sedco 714 – At UKCS Block 22/30c-K1Z

Please note that the Sedco 714 is at UKCS Block 22/30c at open-water well 22/30c-K1Z

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°00.590'N 01°51.810'E	3	57°01.180'N 01°51.330'E	6	57°00.400'N 01°52.680'E
1	57°00.460'N 01°50.910'E	4	57°01.220'N 01°52.070'E	7	57°00.120'N 01°52.190'E
2	57°00.880'N 01°50.760'E	5	57°00.710'N 01°52.720'E	8	57°00.090'N 01°51.610'E

Extra...

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Area 1 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Fugro Survey Ltd Fugro Galaxy C6YY4		1. 60°06.076'N 003°58.676'W 2. 60°03.823'N 003°54.036'W 3. 60°01.505'N 003°58.540'W 4. 60°03.755'N 004°03.180'W	Quad Block: 205	15/12/2014 - 30/01/2015 For 21 Days
Baker Hughes TBC	10m / 5m	57°56.559'N 000°21.820'E	57°56.364'N 000°22.700'E Quad Block(s): 21	25/11/2014 - 31/05/2015 For 1 Day
Baker Hughes TBC	N/A	58°00.766'N 000°54.263'W	58°00.335'N 000°52.364'W Quad Block(s): 14	12/11/2014 - 31/03/2015 For 0.5 Days
Fugro Survey Ltd MV Geo Prospector HP2038	N/A	1. 61°03.350'N 002°07.510'W 2. 61°06.000'N 002°07.440'W 3. 61°05.970'N 002°02.580'W 4. 61°03.320'N 002°02.660'W	Quad Block: 214	16/12/2014 - 30/04/2014 For 7 Days
Gardline Geo survey Ltd Ocean Researcher GDLS	1200m / 3m	1. 59°35.311'N 001°39.488'E 2. 59°35.383'N 001°46.924'E 3. 59°31.613'N 001°47.060'E 4. 59°31.540'N 001°39.638'E 5. 59°31.540'N 001°39.638'E	Quad Block: 9	01/10/2014 - 31/03/2015 For 4 Days
Schlumberger Oilfield UK Paul B Loyd Junior YJQD3	2m / 5m	60°36.065'N 002°44.701'W	Quad Block(s): 206	01/09/2014 - 31/03/2015 For 2 Days
Schlumberger Oilfield UK Paul B Loyd Junior YJQD3	2m / 5m	60°37.800'N 002°36.129'W	Quad Block(s): 9	18/06/2014 - 28/02/2015 For 2 Days
Baker Hughes Wireline Sedco 704 YJRD7	2m / 4m	58°16.657'N 000°51.192'E	Quad Block: 15	20/11/2014 - 31/05/2015 For 1 Day

Area 2 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Fugro Survey Fugro Galaxy C6YY4		1. 57°32.944'N 001°31.849'E 2. 57°31.831'N 001°38.699'E 3. 57°28.841'N 001°37.017'E 4. 57°29.952'N 001°30.176'E	22	16/12/2014 - 31/01/2015 For 120 Days
FairfieldNodal Ocean Pearl - C6ZW4 Geowave Commander - LAKY6	13.2 - 15km 6m	1. 56°46.020'N 002°04.196'E 2. 56°53.188'N 002°30.305'E 3. 56°38.947'N 002°43.136'E 4. 56°31.825'N 002°17.149'E	Quad 30	10/10/2014 - 31/01/2015 For 76 Days
PGS Geophysical ASA Ramform Challenger LAYM4	8500m / 25m	1. 57°20.459'N 002°14.537'E 2. 56°40.695'N 002°34.218'E 3. 56°31.345'N 002°01.848'E 4. 56°40.162'N 001°49.207'E	5. 57°01.491'N 001°47.908'E 6. 57°05.750'N 001°58.274'E 7. 57°16.051'N 001°59.194'E Quad Block(s): 22,23,29,30	22/08/2014 - 03/05/2015 For 140 Days
PGS Geophysical ASA Ramform Challenger LAYM4	8500m / 25m	1. 56°44.844'N 002°32.164'E 2. 56°35.789'N 002°36.657'E 3. 56°24.419'N 002°50.791'E 4. 56°16.388'N 002°24.741'E	5. 56°19.663'N 002°14.005'E 6. 56°39.050'N 002°14.094'E Quad Block(s): 30	22/08/2014 - 03/05/2015 For 80 Days
Enquest TBA	1400m / 3m	1. 57°24.634'N 000°40.903'E 2. 57°26.789'N 000°40.943'E 3. 57°26.766'N 000°44.941'E 4. 57°24.611'N 000°44.897'E	Quad 21	19/01/2014 - 31/03/2015 For 80 Days

Area 3 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Baker Hughes Wireline Transocean Prospector 1	2m / 5m	56°59.032'N 001°50.104'E 56°59.111'N 001°55.040'E 56°56.382'N 001°55.118'E 56°56.339'N 001°50.188'E	Quad Block: 29	01/01/2015 - 30/04/2015 For 1 Day