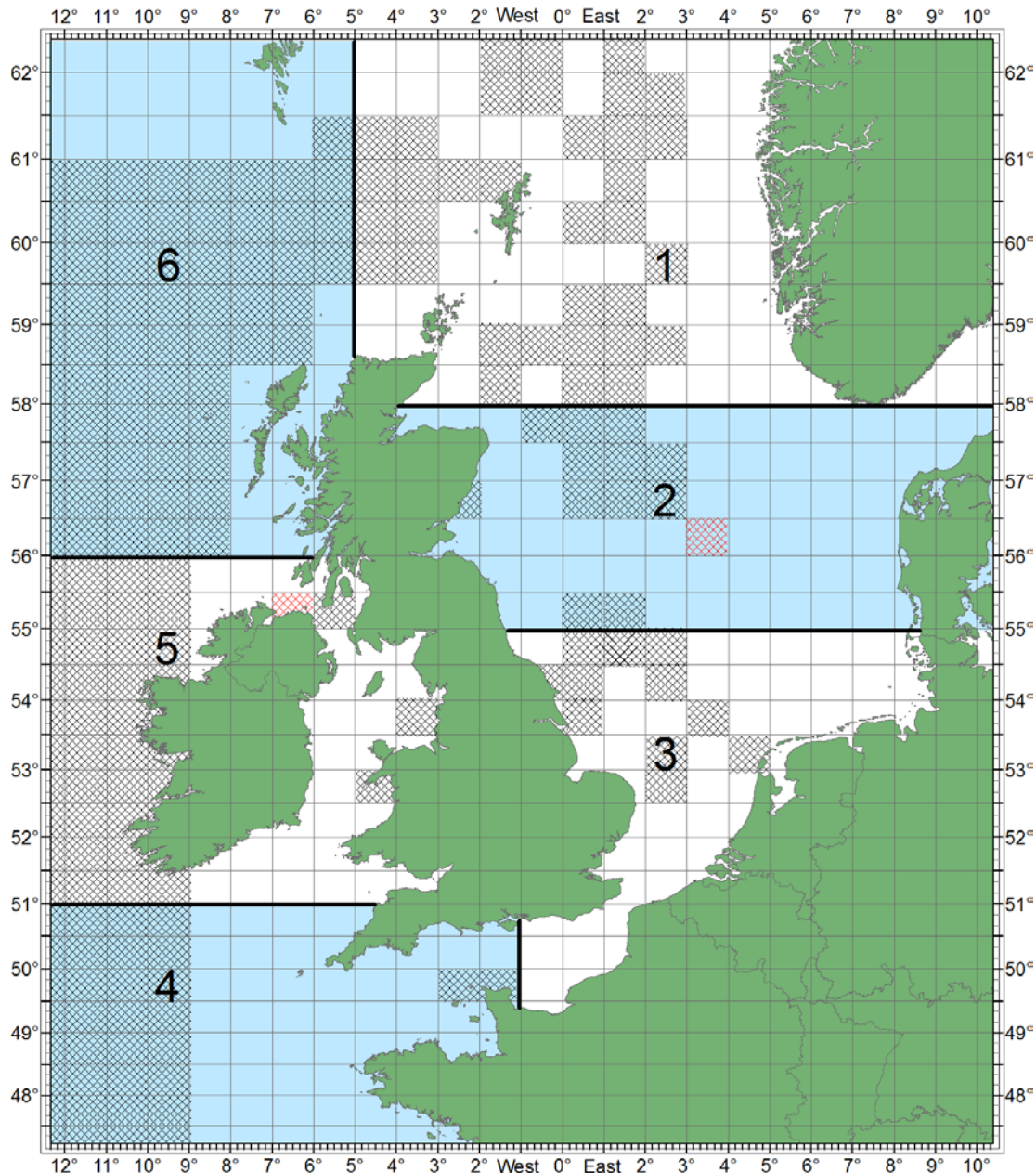


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The shaded blocks below indicate the areas of activity published within this Bulletin.



This Bulletin, along with previous issues, can be viewed at: www.kingfishercharts.org.
Alternatively you can receive the Bulletin via email, by contacting: kingfisher@seafish.co.uk

* Unless otherwise stated, all co-ordinates listed in this Bulletin refer to WGS 84 datum

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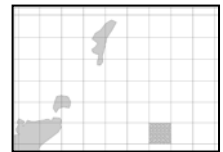
For 'live' Kingfisher updates of all offshore oil and gas activities, please visit www.fishsafe.eu

Notice To Fishermen

First Published: 28 August 2014 | **Latest Update: 28 August 2014**

Fishing Hazard – Structure on Seabed

Please note a potential hazard to fishing at the below three locations, which are the intermediate towheads on the Kinnoull to Andrew bundle system in the Central North Sea. A 100m advisory zone should be maintained around the locations quoted. These will be included on FishSafe.



Location	Location	Start Location
Kinnoull bundles 1 & 2 towheads	BP	58°06.689'N 01°24.245'E
Kinnoull bundles 2 & 3 towheads	BP	58°10.581'N 01°24.231'E
Kinnoull bundles 3 & 4 towheads	BP	58°12.837'N 01°27.397'E

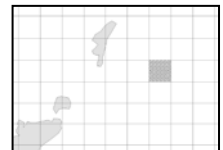
For further information, please contact: Walter Jardine, BP, Tel: +44(0)124 833640 email: Jardinw@bp.com

Notice To Fishermen

First Published: 28 August 2014 | **Latest Update: 28 August 2014**

Fishing Hazard – Suspended Well 9/13-19

Please note that a recent fishing incident has been reported close to Suspended Well 9/13-19 in the following location:



Position: 59°56.055'N 001°30.550'E

For further information, please contact: Bernie Bennet, Apache, Tel: +44(0)1383 850388 email: Bernie.bennet@morlichservices.co.uk

Notice To Fishermen

First Published: 31 July 2014 | **Latest Update: 31 July 2014**

Fishing Hazard – Lost, Very Large Tyre

Please note that a very large tyre 1.5m x 1.5m has been lost in the following location:



Position: 59°56.300'N 001°57.830'W

For further information, please contact: Kingfisher Information Service, Tel: +44(0)1472 252307 email: kingfisher@seafish.org

Notice To Fishermen

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

Fishing Hazard – Abandoned Wellhead

In May 2014 overtrawlability trials were conducted at several abandoned wellhead sites in the Central North Sea, with the intention of proving these areas as clear or foul. Below is a summary of the trawl sweep results



The following well should be avoided until further notice:

Well Number	Position(s)
Well No.4 – 20/02	57°52.660'N 00°39.600'W

For further information, please contact: John Watt, SFF, Tel: 01224 646944, email: J.Watt@sff.co.uk

For 'live' Kingfisher updates of all offshore oil and gas activities, please visit www.fishsafe.eu

Notice To Fishermen

First Published: 24 April 2014 | **Latest Update: 28 August 2014**

Fishing Hazard – Rough Ground

Following overtrawlability trials there is believed to be a small area of rough ground caused by cement at the former 3/15a-15 Fettercairn well location which may cause a snagging hazard.

Position: 60°36.71'N 001°53.16'E



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

Wellheads

First Published: 01 July 2014 | **Latest Update: 01 July 2014**

Suspended Wellhead – Structure on Seabed

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

Structure	Operator	Position(s)
205/21a-6	Hurricane energy Plc	60°11.963'N 003°51.867'W



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

Wellheads

First Published: 01 July 2014 | **Latest Update: 01 July 2014**

Abandoned Wellhead – Structure on Seabed

Please note a hazard to fishing still exists at this location, due to a 1 metre high section of wellhead remaining sticking up from the seabed. This will remain a long term fishing hazard and will be included on FishSAFE.

Structure	Position(s)
214/21a-2	61°16.016'N 002°59.825'W



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

Wellheads

First Published: 01 July 2014 | **Latest Update: 01 July 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(s)
15/23d-13	Nexen	58°12.123'N 000°33.908'E



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

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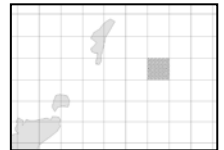
For 'live' Kingfisher updates of all offshore oil and gas activities, please visit www.fishsafe.eu

Seabed Activity

First Published: 28 August 2014 | **Latest Update: 28 August 2014**

Kraken Field – Installations

The Skandi Artic is due to arrive in field on the 6th September to complete installation of the templates at DC1. The vessel is scheduled to be in field for approximately 7 days.



Field Location	Coordinates
Kraken FPSO	59°55.495'N 001°17.471'E
DC1 – Production Manifold Template	59°53.486'N 001°12.126'E
DC1 – Water Injection Template	59°53.471'N 001°12.071'E
DC2 – Production Template	59°53.899'N 001°16.722'E
DC2 – Water Injection	59°53.883'N 001°16.667'E

For further information, please contact: Victoria Munro, Enquest Plc, Tel: +44(0)1224 287000 email: Victoria.Munro@enquest.com

Seabed Activity

First Published: 09 April 2013 | **Latest Update: 28 August 2014**

Shetland to Laggan / Tormore – Pipelay Operations

Some remedial work may take place on the PL2760 18" Flowline 2 between Yell Sound and Laggan at KP87.000. Please avoid this area for the time being.



Flowline 2 KP87 60°48.94'N 001°38.16'W

The MV Skandi Skansen is conducting survey/construction operations at Tormore until approx. 7th September.

Guard Vessel	Area	Coordinates
MV Lapwing (New GA 12)	Tormore Area	60° 53' N 003° 07' W

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, please contact: Luis McArthur, Total, Tel:01224 297903 email: Luis.mcarthur@total.com

Seabed Activity

First Published: 26 March 2013 | **Latest Update: 28 August 2014**

Shetland (Firths Voe) – Pipelay Operations

A Guard Vessel, 'Fisher Boys FR54', is in place at the following location: 58°49.60'N 000°16.00'W protecting tie-in spools at termination of 30 inch export line (MCP01 area).



The PL2764 30" Gas Export (SIRGE) Firths Voe to MCP01 pipeline is now considered overtrawlable expect for in the vicinity of the tie-in at MCP01.

Please see Issue 23/2013 for list of coordinates: http://www.seafish.org/media/1123341/issue_23_2013_oil_gas.pdf

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

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For 'live' Kingfisher updates of all offshore oil and gas activities, please visit www.fishsafe.eu

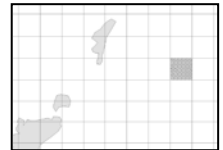
Seabed Activity

First Published: 09 April 2013 | **Latest Update: 28 August 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 will be 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 end November 2014 acting as a guard vessel.
- MV Ankerfisk, in-field at Martin Ling acting as a guard vessel.
- The MV Seven Borealis in-field conducting pipelay from Martin Linge to TP1 from 4th July until 30th August – the vessel is now completing the final 4.5km pipelay in the UKCS sector.
Please avoid the area during this time.

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

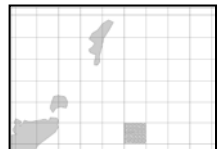
Seabed Activity

First Published: 28 August 2014 | **Latest Update: 28 August 2014**

Drilling Operations – Ravel

Please note the following Drilling Operations for Ravel

Drilling Rig/Ship	Start / Finish	Installation Name/ Well No	Position
Blackford Dolphin	01/09/14 – 31/12/14 For 40 Days	Ravel	58°05.953'N 000°13.867'E



For further information, please contact: Susan Wilson, Nexen, Tel: +44(0)1224 371321 email: environ@nexencnooclt.com

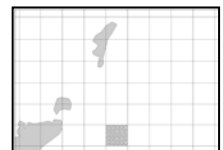
Seabed Activity

First Published: 03 January 2014 | **Latest Update: 12 August 2014**

Drilling Operations – 14/18b Athena

Please note the following Drilling Operations for Athena 14/18b

Drilling Rig/Ship	Start / Finish	Installation Name/ Well No	Position
Ocean Princess	29/02/14 – 31/08/14	14/18b Athena	58°25.223'N 000°33.079'W



For further information, please contact: Gail Constable, ADTI, Tel: 01224 536413, email: gail.constable@adti.com

For 'live' Kingfisher updates of all offshore oil and gas activities, please visit www.fishsafe.eu

Seabed Activity

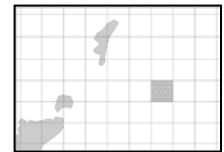
First Published: 14 August 2014 | **Latest Update: 14 August 2014**

Utsira High Gas Pipeline (PL3164) – Pipelay Operations

Please be informed that the pipe-laying vessel "Lorelay" (call-signal 3EWN4) is currently installing the UHGP from Edvard Grieg field to the SAGE TEE.

Lorelay will be assisted by the survey vessel "Volstad Surveyor" during crossings of existing infrastructure and as required.

Schedule for the operations are as follows:



Coordinates	Coordinates
59°05.479'N 1°39.435'E	59°17.662'N 1°27.268'E
59°06.187'N 1°37.858'E	59°18.718'N 1°26.844'E
59°06.896'N 1°36.280'E	59°19.773'N 1°26.420'E
59°07.626'N 1°34.744'E	59°20.829'N 1°25.995'E
59°08.614'N 1°33.912'E	59°21.884'N 1°25.569'E
59°09.589'N 1°33.022'E	59°22.939'N 1°25.143'E
59°10.583'N 1°32.212'E	59°23.995'N 1°24.717'E
59°11.577'N 1°31.401'E	59°25.050'N 1°24.290'E
59°12.571'N 1°30.590'E	59°26.105'N 1°23.863'E
59°13.565'N 1°29.778'E	59°27.160'N 1°23.435'E
59°14.559'N 1°28.965'E	59°28.227'N 1°23.304'E
59°15.563'N 1°28.207'E	59°28.629'N 1°23.367'E
59°16.607'N 1°27.692'E	

For further information, please contact: Havar Istad (day) Trond Fjellheim (night) / Arnie Erik Bjastad (day) Statoil, Tel: +31 47 68 84 45, +31 10 71 30 818(day) / +31 10 71 30 819 (night) Bridge +31 10 71 30 814 email: abja@statoil.com

Seabed Activity

First Published: 31 July 2014 | **Latest Update: 31 July 2014**

Cladhan – Pipeline Installation and Subsea Works

TAQA Bratani Ltd wish to advise that the following offshore construction works will commence earliest 09/08/2014 and continue until 30/11/2014.

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

Works include:

- Performing conductor modification work at Tern Platform
- Pre-cut trenching survey and boulder removal
- Trenching between Cladhan and Tern Platform

These works will be carried out by the following vessels:

- Dive Support Vessel – Bibby Polaris
- Survey Support Vessel – EDT Jane
- Trenching- Normand Ranger



For further information, please contact: Andrew Hoggarth, Cladhan Project, D +44 (0)1224 737589, andrew.hoggarth@taqaglobal.com

For 'live' Kingfisher updates of all offshore oil and gas activities, please visit www.fishsafe.eu

Seabed Activity

First Published: 06 March 2014 | **Latest Update: 31 July 2014**

Cladhan – Drilling Operations

Please note that the following Drilling Operations for Cladhan 210/29a-P1 & P2 The John Shaw will be located at 210/29a-P2. The rig will be undertaking operations on several wells in proximity to the site centre.

The extent of the rig skidding from the site centre will be a maximum of aprox. 40m. Wells will be drilled then temporarily suspended with a Xmas tree in place. The well will be hooked up to a subsea control manifold once the rig has departed location and brought onstream via a 17km pipeline system on the Term Platform.



Drilling Rig/Ship	Start / Finish	Installation Name/No	Position
Transocean John Shaw	09/05/2014 - 12/09/2014	Cladhan 210/29a-P1	61°08.868'N 000°47.121'E
Transocean John Shaw	27/04/2014 - 29/09/2014	Cladhan 210/29a-P2	61°08.853'N 000°47.154'E

For further information, please contact: Derek Harrold, TAQA Bratani, Tel:+44 1224 275557, email: derek.harrold@taqaglobal.com

Seabed Activity

First Published: 16 July 2014 | **Latest Update: 16 July 2014**

Nevis Fields – Development Operations

Apache North sea are planning to use the WELL ENHANCER to carry out subsea well intervention work in the Nevis Field during the whole of August 2014.

The nature of the work means that the WELL ENHANCER will be tied into subsea wells and will also be using both saturation divers and ROVs to carry out the work. She will, therefore, not have any freedom of manoeuvre.

The position of the NEVIS Field is some 4 nautical miles to the West of the Beryl Alpha Platform. The centre of the Nevis Field is:-

59°31.930'N 01°24.450'E

The wells to be worked on all lie within 500 metres of this central point.



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

Seabed Activity

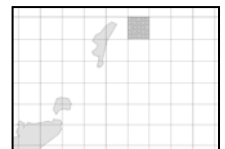
First Published: 10 April 2014 | **Latest Update: 16 July 2014**

Western Isles Development 210/24a – Development Operations

Dana's Western Isles Development will commence the installation of two gravity bases for the mid-water arches in mid-August lasting approximately 4 days. The bases measure 16m by 10m and have a height off the seabed of 2m.

The bases will be installed by the Fairplayer at the following coordinates:

61° 12.918' N 00° 45.148' E
61° 12.899' N 00° 45.111' E



For further information, please contact: Anne Hoy, Dana Petroleum, Tel: 01224 616164 email: anne.hoy@dana-petroleum.com

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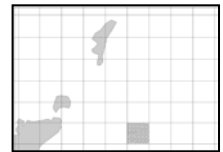
Seabed Activity

First Published: 01 June 2014 | **Latest Update: 14 July 2014**

Balloch – Drilling Operations

Please note that the following Drilling Operations for Balloch

Drilling Rig/Ship	Start / Finish	Installation Name/No	Position
Sedco 704	20/07/2014 – 31/01/2015	Balloch	58°22.259'N 000°52.934'E



For further information, please contact: Nik Ostojic, Maersk, Tel: +44(0)1224 242 149 email: nik.ostojic@maerskoil.com

Seabed Activity

First Published: 21 May 2014 | **Latest Update: 30 June 2014**

Solan Field Development – Development Operations

Premier Oil is developing the Solan Field in block 205/26a of the North Sea. 500m Safety Zones will be in place centred on the P1 and P2 wells as well as the Offloading System and Subsea Storage Tank.

Key locations are:

Location	Coordinates
Solan Installation	60°03.700'N 03°58.28'W
Production Well P1	60°03.840'N 03°58.53'W
Production Well P2	60°03.760'N 03°58.68'W
Offloading System	60°03.230'N 03°57.00'W
Subsea Storage Tank	60°03.610'N 03°57.97'W



Subsea Works: Vessels will be working in the Solan field as follows:

Activity	Location	Start Date	End Date	Vessel
Drilling P1 and P2 Wells	P1 and P2 Wells	20/05/2014	31/08/2014	WilPhoenix
Subsea storage tank installation, jackets and topsides installation	Storage tank; Jacket	20/07/2014	22/08/2014	Thialf
Installation flexible flowlines, control umbilicals, spoolpiece tie-ins, concrete mattress installation and pipeline / flowline pre-commissioning	Throughout field	01/09/2014	20/09/2014	CSV Olympic Ares
		02/09/2014	14/09/2014	DSV Bibby Polaris
		23/09/2014	17/10/2014	DSV Mermaid Endurer
		04/10/2014	20/10/2014	ROSV (TBC)

For further information, please contact: Colin Strachan, Tel: +44(0)20 8998 8748 email: cstrachan@epcoffshore.com

Seabed Activity

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

Captain – Drilling Operations

Please note that the following Drilling Operations for Captain

Drilling Rig/Ship	Start / Finish	Installation Name/No	Position
GSF Arctic III	26/06/2014 – 31/12/2014 For 63 Days	Captain	58°18.025'N 001°42.507'W



For further information, please contact: Michaela McLean, Chevron, Tel: +44(0)1224 334049 email: Michaela.mclean@chevron.com

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Area 1

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Seabed Activity

First Published: 08 April 2014 | **Latest Update: 17 June 2014**

Clair Ridge – Pipeline Installation and Subsea Works

BP Exploration Operating Company wish to advise that the following offshore construction works will commence earliest 12/05/14 and continue for a duration of 18 weeks.



Location	Coordinates
Clair Platform	60° 41.500' N 02° 32.412' W
Clair Ridge Jackets	60° 44.184' N 02° 29.653' W
WOSPS tie-in tee	60° 36.742' N 02° 27.412' W

Work includes:

- Installation of an 22" oil export pipeline bundle approx. 5.5 km long between the new Clair Ridge platform location and the existing Clair oil pipeline
- Installation of a 6" gas export pipeline approx. 14 km long between the new Clair Ridge platform location and the gas carrying West of Shetland Pipeline System (WOSPS) at the WOSPS Tee and associated prep work and rock dumping.

These works will be carried out from the following vessels:

- Oil line bundle Tow (from Wick to West of Shetland) – Bundle Command Vessel (Deep Cygnus), 2 lead tugs (TBN - Farstad vessels), a trailing tug (BB Worker) and a guard vessel (TBN)
- Boulder removal, crossing construction and survey support works – Seven Petrel
- Gas line pipelay - Seven Navica
- Rock protection of 6" gas line – Simon Stevin
- WOSPS Tee Tie-in Structure installation and Spool deployment to wet storage – Normand Oceanic
- Spool installation, subsea tie-ins and general construction work - Diving Support Vessel – Seven Discovery

For further information, please contact: Mairi Dorward, Email: Mairi.dorward@uk.bp.com or Walter Jardin, Tel:+44(0)124 833640 email: Jardinw@bp.com

Seabed Activity

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

Foinaven – Umbilical Operations

Installation of risers and umbilicals at Foinaven FPSO and between FPSO and Drill Centre 2A and FPSO East Foinaven.



Mid June to early Aug 2014 – Technip Siem Daya Installation Vessel & Subsea Viking Support Vessel

Location	Start Location
Foinaven FPSO Drill Centre	60°18.934'N 04°16.509'W
Foinaven DC2A Drill Centre	60°20.587'N 04°14.833'W
East Foinaven Drill Centre	60°17.956'N 04°09.970'W

For further information, please contact: Walter Jardine, BP, Tel:+44(0)124 833640 email: Jardinw@bp.com

Seabed Activity

First Published: 01 June 2014 | **Latest Update: 01 June 2014**

Kraken – Drilling Operations

Please note that the following Drilling Operations for Kraken

Drilling Rig/Ship	Start / Finish	Installation Name/No	Position
Ocean Princess	11/06/2014 – 31/10/2014	Kraken	59°55.422'N 001°14.908'E



For further information, please contact: Juliana Grando, Enquest, Tel: +44(0)1224 287141 email: juliana.grando@enquest.com

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Area 1

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Seabed Activity

First Published: 01 June 2014 | **Latest Update: 01 June 2014**

North Beryl – Drilling Operations

Please note that the following Drilling Operations for Aragon

Drilling Rig/Ship	Start / Finish	Installation Name/No	Position
Blackford Dolphin	16/06/2014 – 16/09/2014	Aragon	59°36.680'N 001°36.984'E



For further information, please contact: Scott McKelvie, MPX North Sea Ltd, email: scott.mckelvie@mpx-limited.com

Seabed Activity

First Published: 12 February 2014 | **Latest Update: 20 May 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 2015. 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.

It should be noted that the previously deployed mooring buoy remains in place (until 30 November 2015), at the following location:

Block 204/24 60° 21.950'N 04° 06.800'W Water depth: 426m

In the meantime, a number of vessels (including the Olympic Challenger, Fugro Symphony, Normand Installer, Stormes, Island Constructor and Deep Energy) will continue their works within the Schiehallion / Loyal fields in support of the Quad 204 (Schiehallion Redevelopment) Project. 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)

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°20.178'N	004°01.479'W

For further information, please contact: Andy Fletcher, Tel: +44(0)1224 576444 email: Andy.Fletcher@bo.com

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First Published: 28 March 2013 | **Latest Update: 28 August 2014**

Survey Activity

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Gardline Geo survey Ltd Ref GS/200/0	N/A	1. 60°43.932'N 001°17.796'E 2. 60°43.734'N 001°24.696'E 3. 60°39.740'N 001°24.207'E	4. 60°39.939'N 001°17.322'E Quad Block(s): 3	03/09/2014 - 11/09/2014 For 9 Days
Chevron North Sea UK Ltd Geo Prospector HP2038	N/A	<i>Start & End Survey Route</i> 61°00.511'N 003°40.333'W 60°52.286'N 003°08.231'W	<i>Infield North Area 213</i> 61°06.981'N 003°42.774'W 61°06.998'N 003°39.434'W 61°05.382'N 003°39.400'W 61°05.365'N 003°42.737'W <i>Infield South Area 213:205</i> 61°00.409'N 003°54.869'W 61°00.431'N 003°51.541'W 60°58.815'N 003°51.497'W 60°58.793'N 003°54.823'W Quad Block(s): 213,205	27/08/2014
Fugro GeoConsulting Limited Bucentaur C6SU4 Ref GS/196/0	1250m / 3m	58°06.613'N 002°41.719'W	Quad Block(s): 15,16	25/08/2014 - 03/10/2014 For 4 Days
Gardline Geo survey Ltd Ocean Researcher GDLS Ref GS/198/0	1250m / 3m	1. 58°28.240'N 000°59.525'E 2. 58°30.933'N 000°59.521'E 3. 58°30.934'N 001°05.698'E	4. 58°28.240'N 001°05.694'E Quad Block(s): 15,16	03/09/2014 - 31/10/2014 For 7 Days
Fugro Geoconsulting Ltd Fugro Galaxy C6YY4 Ref GS/195/0	N/A	5. 58°05.133'N 000°50.919'E	6. 58°37.169'N 001°06.452'E Quad Block(s): 15,16	01/09/2014 - 30/11/2014 For 5 Days
Fugro GeoConsulting Ltd Fugro Galaxy - C6YY4 Fugro Geo Prospector - HP2038 Ref GS/191/0	N/A	1. 61°00.477'N 003°40.446'W	2. 60°52.251'N 003°08.342'W Quad Block(s): 205, 213	01/09/2014 - 31/12/2014 For 14 Days
Baker Hughes Ref GS/176/0	N/A	58°05.953'N 000°13.867'E	Quad Block(s): 15	07/09/2014 - 31/12/2014 For 0.5 Days
Subsea 7 Seven Viking LCPX Ref GS/181/0	N/A	60°00.960'N 001°25.345'E	Quad Block(s): 3	24/08/2014 - 30/09/2014 For 6 Days
EMGS ASA Boa Thalassa ZCXX6 Ref GS/189/0	N/A	1. 60°53.555'N 004°12.000'W 2. 60°50.512'N 003°14.069'W 3. 60°39.820'N 003°16.111'W	4. 60°43.505'N 004°23.051'W Quad Block(s): 204	24/08/2014 - 01/10/2014 For 3 Days
Subsea 7 Seven Viking LCPX Ref GS/185/0	N/A	59°35.329'N 001°04.541'E	Quad Block(s): 9	24/08/2014 - 30/09/2014 For 6 Days
Horizon Geosciences Ltd Horizon Geobay 3ETG2 Ref GS/183/0	N/A	1. 59°56.018'N 001°33.146'E 2. 59°56.019'N 001°33.116'E 3. 59°56.017'N 001°33.172'E 4. 59°56.040'N 001°33.156'E 5. 59°55.996'N 001°33.135'E 6. 59°56.024'N 001°33.101'E 7. 59°56.013'N 001°33.190'E 8. 59°56.005'N 001°33.133'E 9. 59°56.031'N 001°33.156'E 10. 59°56.006'N 001°33.104'E 11. 59°56.039'N 001°33.120'E	12. 59°56.031'N 001°33.187'E 13. 59°55.997'N 001°33.171'E 14. 59°55.986'N 001°33.021'E 15. 59°55.964'N 001°33.010'E 16. 59°55.992'N 001°32.976'E 17. 59°55.981'N 001°33.064'E 18. 59°56.008'N 001°33.031'E Quad Block(s): 9	10/08/2014 - 30/09/2014 For 20 Days

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Fugro Survey Ltd Bucenatuar C6SU4 Ref GS/175/0	N/A	1. 58°19.902'N 001°48.200'W 2. 58°19.932'N 001°36.218'W 3. 58°16.938'N 001°36.235'W	4. 58°16.961'N 001°48.198'W Quad Block(s): 13	15/08/2014 - 31/10/2014 For 21 Days
Apache North Sea Ltd MV Ocean Researcher	N/A	Around Beryl Alpha 59°32.07'N 59°33.24'N 01°31.11'E 01°33.40'E Around Beryl Bravo 59°35.86'N 59°37.05'N 01°29.66'E 01°31.97'E	Aviat Pipeline Route survey 57°43.82'N 00°58.44'E 57°42.93'N 01°21.11'E K Prospect Extension - Block 9/19 59°26.92'N 01°37.26'E CORONA - Blocks 9/18 and 9/19 Corona C1 59°25.47'N 01°34.35'E Corona 2 59°25.80'N 01°34.60'E	06/08/2014
Gardline Geosurvey Limited RV Ocean Researcher GDLS Ref GS/174/0	N/A	1. 58°11.018'N 001°11.638'W 2. 58°12.366'N 001°13.327'W 3. 58°13.852'N 001°09.067'W	4. 58°12.503'N 001°07.379'W Quad Block(s): 13	01/08/2014 - 30/09/2014 For 17 Days
Fugro Survey Ltd Geo Propector HP2038 Ref GS/173/0	N/A	1. 61°55.229'N 001°50.603'W 2. 61°55.148'N 001°41.465'W 3. 61°50.840'N 001°41.648'W	4. 61°50.922'N 001°50.765'W 5. Quad Block(s): 208	27/07/2014 - 31/08/2014 For 15 Days
Schlumberger Oilfield UK Paul B Loyd Junior YJQD3 Ref:GS/167/0	2m / 5m	60°36.065'N 002°44.701'W	Quad Block(s): 206	01/09/2014 - 31/03/2015 For 2 Days
EMGS ASA Boa Thalassa ZCXX6 Ref GS/161/0		1. 58°50.862'N 000°04.141'E 2. 58°22.026'N 000°09.768'E 3. 57°59.327'N 000°09.343'E 4. 57°59.213'N 000°09.878'E	5. 58°04.892'N 000°15.176'E 6. 58°20.207'N 000°22.901'E 7. 58°20.267'N 000°33.953'E Quad Block(s): 14, 15	10/08/2014 - 30/09/14 For 18 Days
EMGS ASA Boa Thalassa ZCXX6 Ref GS/154/0		1. 59°14.356'N 000°37.495'E 2. 58°49.222'N 000°53.615'E 3. 58°49.243'N 001°17.228'E 4. 58°59.093'N 001°29.803'E 5. 58°59.112'N 001°40.198'E 6. 59°07.785'N 001°56.966'E 7. 59°14.284'N 001°57.324'E	8. 59°26.461'N 001°43.190'E 9. 59°27.314'N 001°39.418'E 10. 59°30.851'N 001°31.390'E 11. 59°30.899'N 001°19.372'E 12. 59°23.369'N 001°06.576'E 13. 59°23.233'N 000°56.671'E Quad Block(s): 8,9,15,16	10/08/2014 - 30/09/14 For 25 Days
EMGS ASA Boa Thalassa ZCXX6 Ref GS/153/0	N/A	1. 60°25.260'N 001°02.390'E 2. 60°25.236'N 002°09.657'E 3. 60°15.187'N 002°09.481'E	4. 60°09.675'N 001°51.859'E 5. 60°09.572'N 001°02.334'E Quad Block(s): 3,29,30,4	10/08/2014 - 30/09/14 For 12 Days
PGS Geophysical ASA Atlantic Explorer C6TU2 Ref GS/146/0	6000m / 20m	1. 58°12.054'N 001°41.485'E 2. 57°55.034'N 001°57.100'E 3. 57°41.995'N 001°12.833'E 4. 57°50.356'N 000°49.912'E	5. 58°02.838'N 000°49.676'E 6. 58°13.752'N 001°27.805'E 7. 58°10.460'N 001°36.041'E Quad Block(s): 16, 22	01/08/2014 - 30/11/14 For 75 Days
Gardline Geosciences Ltd Ocean Observer GHXX Ref GS/148/0	1200 / 3m	1. 59°28.879'N 001°36.715'E 2. 59°27.179'N 001°42.117'E 3. 59°24.430'N 001°38.779'E	4. 59°26.128'N 001°33.381'E Quad Block(s): 9	25/07/2014 - 30/09/2014 For 4 Days
Gardline Geosciences Ltd Ocean Observer GHXX Ref GS/162/0	1200 / 3m	1. 58°52.388'N 001°11.298'E 2. 58°49.889'N 001°16.555'E 3. 58°46.716'N 001°10.935'E	4. 58°49.266'N 001°05.674'E Quad Block(s): 16	28/07/2014 - 28/09/2014 For 8 Days
N/A Boa Thalassa ZCXX6 Ref GS/125/0		1. 60°50'00"N 03°24'00"W 2. 61°00'00"N 03°36'00"W 3. 61°20'00"N 03°48'00"W 4. 61°20'00"N 03°12'00"W	5. 61°00'00"N 02°36'00"W Quad Block(s): 205,206,213 214	05/07/2014 - 05/09/2014 For 10 Days

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Polarcus DMCC Vos Hera ICME St. John YJQT9 Ref: DECC 3152	6500m @7m Cables @ 12m	1. 58°22.308'N 000°20.884'W 2. 58°08.167'N 000°20.884'W 3. 58°08.166'N 002°12.102'W	4. 58°22.307'N 002°12.102'W Quad Block(s): 13, 14	20/08/2014 - 30/11/2014 For 51 Days
Fugro Geoconsulting Ltd Greatship Manisha 9V7823 Ref GS/126/0	1200 / 3m	7. 59°56.269'N 001°10.682'E 8. 59°56.387'N 001°19.642'E 9. 59°52.965'N 001°19.814'E	10. 59°52.846'N 001°10.869'E Quad Block(s): 9	06/07/2014 - 30/09/2014 For 28 Days
Schlumberger Oilfield UK Paul B Loyd Junior YJQD3 Ref:GS/110/0	2m / 5m	60°37.800'N 002°36.129'W	Quad Block(s): 9	18/06/2014 - 28/02/2015 For 2 Days
Gardline Geosurvey Ltd Ocean Observer GHXX Ref:GS/119/0	1600 / 3m	1. 62°33.758'N 001°27.945'W 2. 62°33.919'N 001°25.337'W 3. 62°34.319'N 001°23.425'W 4. 62°34.075'N 001°21.026'W 5. 62°30.470'N 001°16.884'W 6. 62°29.526'N 001°08.028'W 7. 62°29.200'N 001°19.052'W	8. 62°28.246'N 001°20.724'W 9. 62°27.499'N 001°22.894'W 10. 62°28.091'N 001°25.070'W 11. 62°31.273'N 001°26.212'W 12. 62°32.273'N 001°26.364'W Quad Block:217	18/06/2014 - 31/08/2014 For 6 Days
Polarcus DMCC Polarcus Naila C6XK5 Ref: GS/105/0	6000m / 8m	1. 62°32.605'N 000°06.029'W 2. 62°33.006'N 001°19.890'E 3. 62°18.156'N 001°31.875'E 4. 62°12.439'N 001°14.058'E	5. 61°56.138'N 001°12.392'E 6. 61°57.003'N 000°27.877'W 7. 62°20.121'N 000°27.929'W Quad Block(s): 209, 210, 218,219,220	02/06/2014 - 30/09/2014 For 120 Days
WesternGeco Ltd WesternGeco Amundsen 5BXE2 Maria-G - 3FMM5 Alida NataschaHP9277 Ref: GS/95/0	4100m / 8m	1. 60°55.919'N 002°05.214'W 2. 60°46.346'N 001°46.840'W 3. 60°22.406'N 002°38.355'W	4. 60°31.862'N 002°56.756'W Quad Block(s): 206, 207	01/06/2014 - 31/08/2014 For 65 Days
Gardline Geosurvey Ltd Ocean Reliance J8B2707 Ref:GS/87/0	1200 / 3m	1. 58°07.768'N 001°39.867'E 2. 58°02.164'N 001°39.773'E 3. 58°02.207'N 001°28.978'E	4. 58°07.811'N 001°29.044'E Quad Block(s): 16	14/05/2014 - 17/09/2014 For 7 Days
Fugro Geo Consulting Ltd Fugro Discovery 3EKE6 Or Fugro Galaxy C6YY4 Ref:GS/96/0	1200 / 3m	1. 58°21.541'N 001°49.742'W 2. 58°21.403'N 001°36.032'W 3. 58°16.101'N 001°36.241'W	4. 58°16.238'N 001°49.917'W Quad Block(s): 13	30/04/2014 - 31/08/2014 For 28 Days
PGS Geophysical ASA Atlantic Explorer C6TU2 Ref: GS/74/0	6500m / 20m	1. 57°46.653'N 001°50.516'E 2. 58°00.251'N 001°37.521'E 3. 58°18.351'N 002°39.742'E 4. 58°16.313'N 002°48.029'E	5. 58°05.281'N 002°48.087'E 6. 58°02.958'N 002°46.519'E Quad Block(s): 22;	05/04/2014 - 31/10/2014 For 45 Days
PGS Geophysical ASA Atlantic Explorer C6TU2	6500m / TBA	1. 59°05.934'N 000°47.106'E 2. 59°23.403'N 000°45.914'E 3. 59°24.294'N 001°56.479'E	4. 59°10.058'N 002°01.657'E 5. 59°06.775'N 001°56.587'E Quad Block(s): 8; 9	05/04/2014 - 30/11/2014 For 45 Days
PGS Geophysical ASA Atlantic Explorer C6TU2	6500m / 15m	1. 61°49.268'N 001°29.601'E 2. 61°44.171'N 001°33.118'E 3. 61°44.171'N 001°33.494'E 4. 61°21.375'N 001°47.293'E 5. 61°17.347'N 001°48.095'E 6. 61°17.270'N 001°27.018'E 7. 61°16.974'N 001°19.421'E 8. 61°17.083'N 001°16.562'E	9. 61°17.684'N 001°13.715'E 10. 61°18.457'N 001°11.895'E 11. 61°35.485'N 000°40.974'E 12. 61°36.755'N 000°39.352'E 13. 61°39.064'N 000°38.864'E 14. 61°40.864'N 000°40.472'E 15. 61°42.188'N 000°43.795'E 16. 61°49.208'N 001°14.285'E Quad Block(s): 210; 211	01/04/2014 - 30/11/2014 For 90 Days

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PGS Geophysical ASA Ramform Atlas	6500m / 15m	1. 58°26.326'N 001°05.753'E 2. 58°17.809'N 001°06.042'E 3. 58°17.270'N 000°17.810'E 4. 58°24.455'N 000°13.923'E 5. 58°23.890'N 000°00.401'E 6. 58°26.889'N 000°04.703'E 7. 58°30.458'N 000°04.874'E 8. 58°34.620'N 000°04.899'E 9. 58°40.542'N 000°12.523'E 10. 58°41.919'N 000°15.093'E 11. 58°43.527'N 000°16.211'E 12. 58°57.119'N 000°20.082'E 13. 58°59.947'N 000°20.354'E	14. 59°02.772'N 000°18.520'E 15. 59°04.376'N 000°12.408'E 16. 59°05.925'N 001°06.543'E 17. 59°04.017'N 001°13.392'E 18. 58°59.755'N 001°13.984'E 19. 58°48.285'N 001°03.390'E 20. 58°46.624'N 001°00.702'E 21. 58°45.823'N 000°55.899'E 22. 58°35.359'N 000°55.252'E 23. 58°35.344'N 000°55.281'E 24. 58°35.394'N 001°03.143'E 25. 58°27.201'N 001°03.536'E Quad Block(s): 14 & 15	21/03/2014 - 31/10/2014
Technip Olympic Challenger C6ZZ7 Skandi Carla C6RX4 Fugro Symphony C6YY3 DECC Ref: GS/53/0	TBA	60°19.852'N 04°06.160'W	Quad Block(s): 204, 205	10/03/2014 - 31/10/2014 For 100 Days
PGS Geophysical ASA Atlantic Explorer C6TU2 DECC Ref: GS/52/0	6500m / 15m	1. 58°30.406'N 000°19.769'E 2. 58°30.578'N 000°17.113'E 3. 58°31.114'N 000°14.903'E 4. 58°40.504'N 001°47.579'W 5. 58°41.881'N 001°45.009'W 6. 58°43.488'N 001°43.891'W 7. 58°57.081'N 001°40.021'W 8. 58°59.910'N 001°39.749'W 9. 59°02.734'N 001°41.583'W 10. 59°04.339'N 001°47.696'W 11. 59°05.890'N 001°06.444'E	12. 59°03.982'N 001°13.294'E 13. 58°59.720'N 001°13.886'E 14. 58°48.249'N 001°03.291'E 15. 58°46.588'N 001°00.604'E 16. 58°45.787'N 000°55.800'E 17. 58°35.101'N 000°55.141'E 18. 58°32.459'N 000°53.200'E 19. 58°30.931'N 000°47.327'E Quad Block(s): 7,8,9,14,15,16	15/03/2014 - 30/11/2014 For 130 Days

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Area 2

For 'live' Kingfisher updates of all offshore oil and gas activities, please visit www.fishsafe.eu

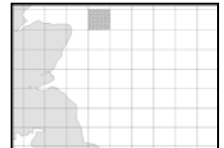
Notice to Fishermen

First Published: 31 July 2014 | **Latest Update: 31 July 2014**

Fishing Hazard – Lost Stevpris Mk3 15 tonne Anchor

Please note that a Stevpris Mk3 15 tonne Anchor has been lost in the following location:

Position: 57°51.282'N 000°25.987'W



For further information, please contact: Brian Beattie, Nexen Petroleum UK Ltd, Tel +44(0)1224 371347 email: brian.beattie@nexennooclif.com

Notice to Fishermen

First Published: 04 June 2014 | **Latest Update: 14 July 2014**

Fife, Fergus, Flora, Angus Fields – Over Trawl, Environmental ROTV Surveys

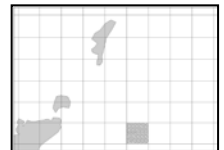
The overtrawl trials in the FFFA area are completed and a clearance certificate has been issued by SFF.

SFF services have been conducting overtrawlability trials at the recently decommissioned FFFA field on behalf of HESS. During these trials the sweep vessel encountered a severe snag 250m east of the 500m safety zone at the Fife location.

Please note that there are two tubular items estimated between 15 and 30 m long x 3 and 4 m diameter and between 30 and 40 mts in weight at this location. There are no plans for recovery of these items, therefore beware of the trawl hazard that they represent, it is recommended that fishing vessels observe a 250m radius safety zone centred on:

The coordinates for the snagging hazard are: 56°00.844'N 003°11.816'E

Please note the debris has been confirmed as non-Hess related.



For further information, please contact: John Watt, SFF, Tel: 01224 646944, email: J.Watt@sff.co.uk

Wellheads

First Published: 01 July 2014 | **Latest Update: 01 July 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(s)
21/29a-8	Dana	57°09.218'N 000°41.896'E



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

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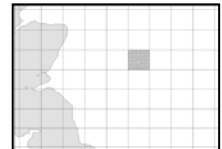
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Seabed Activity

First Published: 14 August 2014 | **Latest Update: 28 August 2014**

BG Knarr Project – Bundle Tow Notification

The Knarr field is located in block 34/3 in the North Tampen region of the Norwegian Sector of the Northern North Sea at an approximate water depth of 410m. The Knarr field is set at latitude 61° 48'N and longitude 2° 47'E



The main component of the subsea installation will be a 42" Outside Diameter pipeline bundle from the proposed FPSO turret position WNW to the production template centre within the knarr field complex.

Activity

The tow of the pipeline bundle will take place from Sinclair's Bay north of Wick to the Knarr field. The total length of the tow configuration including bundle and tow vessels will be approximately 5.0 km. A typical configuration for a bundle of 5.0 km long has the towheads at approximately 45m and the 'belly' at approximately 55m depth, provided there is sufficient water depth, with a speed of approx 5.0 kts.

	<i>Bundle Activity</i>	<i>Duration [dd hh]</i>	<i>Start & Finish</i>
	Launch & Submerged weight check	04.06	01/09/2014 – 05/09/2104
	Controlled Depth Tow Method to the Field	02.12	05/09/2014 – 08/09/2104
	Installation & Flooding	03.00	08/09/2014 – 12/09/2104

Proposed Tow Route

<i>TP</i>	<i>Coordinates</i>	<i>TP</i>	<i>Coordinates</i>
LP	58°30.488'N 03°08.067'W	11	59°00.610'N 02°02.746'W
1	58°29.416'N 03°01.628'W	12	59°09.787'N 01°44.294'W
2	58°29.287'N 03°01.211'W	13	59°34.547'N 00°56.875'W
3	58°26.682'N 02°55.354'W	14	59°35.374'N 00°56.368'W
4	58°27.807'N 03°00.789'W	15	59°55.972'N 00°38.950'W
5	58°34.018'N 02°42.734'W	16	59°57.520'N 00°55.851'W
6	58°35.018'N 02°28.283'W	17	60°11.480'N 00°30.632'W
7	58°49.350'N 02°31.643'W	18	60°13.214'N 00°30.101'W
8	58°49.643'N 02°14.606'W	19	61°12.353'N 00°50.125'W
9	58°56.520'N 01°48.021'W	20	61°42.656'N 00°29.579'W
10	58°56.814'N 01°46.102'W	EOT	61°44.126'N 00°16.389'W

Bundle Parking Area

The bundle will be temporarily parked in a Parking Area SWE of the FPSO Turret centre position while preparations are being carried out prior to final installation.

Tow Fleet

Command Vessel: Acergy Viking Lead Tug 1: Normand Prosper Lead Tug 2: Farstad AHT (name to be advised)
Trail Tug: BB Worker Guard Vessel: Golden Sceptre

For further information, please contact: Steve Trzoska or Steve Close Subsea7, UK, Tel: +44 (0) 1224 527685. Email bundles.towmasters@subsea7.com

Seabed Activity

First Published: 28 August 2014 | **Latest Update: 28 August 2014**

Aberdeen Harbour, Nigg Bay – Deployment Operations

Fugro Emu Limited has deploy two scientific monitoring stations at Nigg Bay

<i>Station</i>	<i>Coordinates</i>
Northern Location	57°08.215'N 02°02.200'W
Southern Location	57°07.811'N 02°02.211'W



The Stations are set to remain on site for 12 months

For further information, please contact: Matthew Linham, MetOcean Scientist, Tel: +44(0)239 220 5500 email: matthew.linham@fugroemu.com

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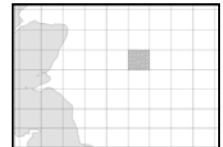
Seabed Activity

First Published: 09 April 2013 | **Latest Update: 28 August 2014**

West Franklin Bundle Project – Pipeline Operations

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

Location	Block	Coordinates
West Franklin	29/4b	56°57.560'N 01°48.340'E
Elgin B	22/30c	57°00.720'N 01°50.420'E



The proposed positions of the pipeline and umbilical will appear in the next release of FishSAFE data (FSI v28). The bundle is in place. The umbilical has also been laid in a trench which is 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

2014 programme:

- A DP walk to work vessel – REM Installer is currently alongside Elgin B (as of 01/07/14). It will be there, or alongside Elgin B Platform between March and September 2014

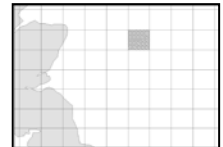
For further information, please contact: Luis McArthur, Total, Tel:01224 297903 email: Luis.mcarthur@total.com

Seabed Activity

First Published: 03 March 2014 | **Latest Update: 25 August 2014**

Montrose BLP Project – Development Operations

Please be advised that marine construction for the Montrose BLP Project is planned to take place during phase one from 1 June 2014 to 30 September 2014. Please keep clear of activity locations and construction corridors during this period.



The works will predominantly take place within or close to the Montrose 500m Zone although will also extend along a 10km corridor between Montrose and the Cayley Drill Centre, including to prepare crossing points over the 44" Langeded and 24" Gael pipelines. This phase of work involves route survey activities, crossing construction, saturation diving, flotel and heavy lift operations. Planned vessel campaigns include:

- Arrival of flotel 'Prosafe Regalia' at Montrose-A: Aug
- Rock placement at crossings: Sep/Oct
- Mattress installation at crossing August/Sept
- Wet-store of spools and structures at Montrose 500m Zone (Normand Oceanic): Aug
- Saturation diving at Montrose 500m Zone (DSV Seven Pelican): Sep

Phase two of the works will take place in the period Oct – Dec 2014 and 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" Langeded Crossing	57°25.925'N 001°17.335'E
24" GAEL Crossing	57°26.672'N 001°20.806'E

For further information, please contact: David Allan, Talisman, Tel+44 (0)1224 358867 email: alland@talisman-sinopec.com

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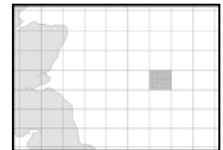
For 'live' Kingfisher updates of all offshore oil and gas activities, please visit www.fishsafe.eu

Seabed Activity

First Published: 31 July 2014 | **Latest Update: 25 August 2014**

Auk North N3 Reconfiguration Project – Construction Works

Please be advised that construction works could start as early as 01/09/14. The works will include DSV and diver activities, use of deposits and testing. Completion of the works is expected by the end of Q4 2014.



Installation Name/No	Position
Auk North Manifold	56°26.404'N 002°00.459'E
Well 30/16-N3A	56°26.379'N 002°00.490'E

For further information, please contact: Dave Allen, Talisman Sinopec Energy UK Ltd, Tel: +44(0)1224 358867 email: alland@talisman-sinopec.com <http://www.talisman-sinopec.com>

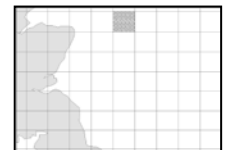
Seabed Activity

First Published: 14 August 2014 | **Latest Update: 14 August 2014**

Enochdhu Development Project – Bundle Tow Notification

ConocoPhillips UK Ltd. are developing the Enochdhu field, in the UKCS, with the planned installation of a 7,6km Pipeline Bundle and two associated towheads.

The bundle system will be tied into the existing Callanish Field Production Manifold, in 15/29b, and the new Enochdhu well, in 21/5a. The bundle will be laid over two existing pipelines; the 28inch Britannia pipeline and the 12inch Brodgar pipeline.



Proposed Tow Route

Location	Block	Coordinates
Callanish Production Manifold Center	15/29b	58°00.072'N 00°43.497'E
Enochdhu Development Well	21/5a	57°59.270'N 00°51.093'E
Enochdhu Towhead Target Box	21/5a	57°59.288'N 00°51.078'E
Callanish Towhead Target Box	15/29a	58°00.001'N 00°43.385'E
28" Britannia pipeline crossing	21/4a	57°59.662'N 00°47.056'E
12" Brodgar pipeline crossing	15/29a	57°59.956'N 00°43.874'E

Vessels in Field From Mid August – Late September

- Acergy Viking – Bundle tow command vessel and Installation/ROV support
- Farstad tugs – Bundle lead tugs x 2
- BB Worker – Bundle trailing tug
- Golden Sceptre – Guard vessel

Please avoid the area during this time.

For further information, please contact: Andy Myers, ConocoPhillips., Tel - +44 (0) 1224 206136 email: Andy.R.Myers@conocophillips.com

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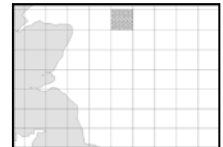
Seabed Activity

First Published: 14 August 2014 | **Latest Update: 14 August 2014**

Brodgar H3 – Construction Works

Please be advised that subsea construction of the Brodgar H3 Project is scheduled to start on the 1 September 2014. Construction work should be complete by mid November 2014.

All work will take place within the existing 500m safety zone centered on the Brodgar subsea manifold The Brodgar H3 well is located approximately 200m to the east of the existing manifold and will be tied back using a number of flexible flowlines and control umbilicals. Coordinates for the existing manifold and new well are provided below.



Installation Name/No	Position
Brodgar Infill Well H3	57°54.924'N 00°30.748'E
Brodgar Manifold	57°54.982'N 00°30.664'E

For further information, please contact: Peter Ralston, ConocoPhillips, Tel: +44(0)1224 205808 email: peter.ralston@contractor.conocophillips.com

Seabed Activity

First Published: 14 August 2014 | **Latest Update: 14 August 2014**

Affleck – Drilling Operations

Please note that the following Drilling Operations for Affleck

Drilling Rig/Ship	Start / Finish	Installation Name/ Well No	Position
Sedco 712	29/08/2014 31/12/2018 For 41 Days	Affleck	56°05.580'N 002°41.988'E



For further information, please contact: Nik Ostojic, Maersk Oil North Sea UK Ltd, Tel: +44(0)1224 242 149 email: nik.ostojic@maerskoil.com

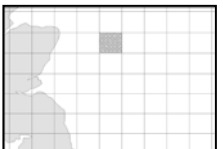
Seabed Activity

First Published: 14 August 2014 | **Latest Update: 14 August 2014**

Bittern Field – Pipeline Operations

The Vessel Seven Atlantic & Normand Subsea will be undertaking the following activity from 31st August to 15th September 2014.

A 300m jumper umbilical lay at Triton riser base area and umbilical pull-in underneath risers at Bittern UTA Protection Frame.



Location	Coordinates
Triton Riser base	57°05.022'N 00°53.531'E
Bittern UTA Protection Frame	57°04.955'N 00°53.406'E

For further information, please contact: Victoria Munro, Shell UK Ltd, Tel: +44(0)1224 887804, email: V.Munro@shell.com

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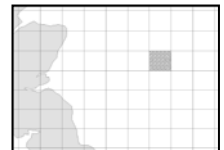
Seabed Activity

First Published: 03 January 2014 | **Latest Update: 12 August 2014**

Drilling Operations – 30/6a Stella

Please note the following Drilling Operations for Stella 30/6a

Drilling Rig/Ship	Start / Finish	Installation Name/ Well No	Position
EnSCO 100	25/02/14 – 30/11/14	30/6a Stella	56°49.214'N 002°04.274'E



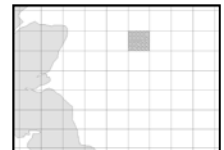
For further information, please contact: Gail Constable, ADTI, Tel: 01224 536413, email: gail.constable@adti.com

Seabed Activity

First Published: 31 July 2014 | **Latest Update: 31 July 2014**

Catcher – Development Operations

Premier Oil UK Ltd is developing the Catcher Area field development which concerns three discoveries all located in Block 28/9 of the UK Continental Shelf; namely Catcher, Varadero and Burgman. Each discovery is located in a water depth of approximately 90m.



Premier Oil advise that from the week commencing 25th August 2014 there will be diving operations from the Seven Pelican DSV within the vicinity of the existing Curlew Deep Gas Diverter (DGD) and the Curlew Pigging Skid in Block 29/9 adjacent to the Fulmer Gas Line. The scope of work is estimated to last 10 days and will include subsea preparation work, valve operation and barrier checks on the Deep Gas Diverter and at the Curlew Pigging Skid which is adjacent to the Deep Gas Diverter. The Curlew DGD and Pigging Skid are Shell owned and operated assets.

Key locations are:

Location	Coordinates
Curlew Deep Gas Diverter	56°43.541'N 01°43.020'E
Curlew Pigging Skid	56°43.556'N 01°43.004'E

Subsea Works:

The diving vessel will be working in the vicinity of the Fulmar Gas Line operated by Shell as follows:

Activity	Start Date	End Date	Vessel
Diving Intervention Works	27/08/2014	12/09/2014	DSV Seven Pacific

For further information, please contact: Keith Stewart, Premier Oil, Tel: 01224 618907 email: kstewart@premier-oil.com

Seabed Activity

First Published: 31 July 2014 | **Latest Update: 31 July 2014**

Enochdhu – Drilling Operations

Please note that the following Drilling Operations for Enochdhu

Drilling Rig/Ship	Start / Finish	Installation Name/ Well No	Position
Transocean Prospect	18/08/2014 31/01/2015 For 108 Days	Enochdhu	57°59.270'N 000°51.093'E



For further information, please contact: Simon Thomas, Conocophillips, Tel: +44(0)1224 205 684 email: simon.thomas@contractor.cop.com

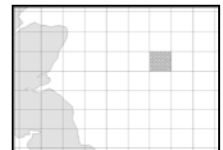
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Seabed Activity

First Published: 28 January 2014 | **Latest Update: 30 June 2014**

Greater Stella Area Development – Development Operations

Ithaca Energy UK Limited is developing the Greater Stella Area in Block 30/6a of the Central North Sea. The development is centred on a floating production vessel, FPF1, which will be located in the Stella Field. There are 2 drill centres at Stella and Stella North. There are associated in-field pipelines with gas export to a CATS tie in at Banff, and oil export to a single anchor loading base (SAL). A 500m safety zone is in place around the SAL unit.



Two new structures are now in place which are not yet protected by the 500m safety zone. A guard vessel is on station

Key locations are:

Location	Coordinates
Umbilical Riser Base (URB)	56°46.927'N 02°06.338'E
Export Riser Base (ERB)	56°46.999'N 02°06.371'E

Subsea Works: Backfilling operations have now been completed. The following works are scheduled for June – August 2014:

Location	Coordinates
FPF1 Installation	56°46.846'N 02°06.542'E
Stella MDC	56°47.431'N 02°06.398'E
Stella NDC	56°49.150'N 02°04.288'E
CATS Tie in	57°01.752'N 01°12.124'E
Sal Unit	56°48.418'N 02°06.320'E

For further information, please contact: Colin Strachan, Tel: +44(0)20 8998 8748 email: cstrachan@epcoffshore.com

Seabed Activity

First Published: 14 June 2014 | **Latest Update: 14 June 2014**

ETAP Monan – Development Operations

BP will be executing two projects in the ETAP Monan area (UKCS Block 20) this summer:

A new well, W132 circa 1500m South East of the Monan manifold (currently being drilled) will be tied-back to the Monan manifold by a new pipeline installation. This is the "Monan SE tie-in project". A new umbilical is being installed from ETAP Marnock platform to the Monan subsea manifold. The new umbilical will be installed along the same route as the existing umbilical, which will remain in use. This is the "MECU project".



Key locations are:

Location	Coordinates
ETAP Marnock Platform (CPF)	57°17.667'N 01°39.688'E
Monan Manifold	57°21.202'N 01°52.211'E
Monan W132 well	57°20.611'N 01°52.960'E

Location	Activity	Start Date	End Date	Vessel
Monan manifold to Monan W132 well	Umbilical & Valve Skid	01/09/2014	21/09/2014	Seven Pacific
Monan manifold to Monan W132 well	Tie-ins	01/09/2014	07/10/2014	Seven Falcon
Monan manifold to Monan W132 well	Protection Works	TBA	TBA	Rockdumper TBA
ETAP Marnock Platform to Monan	Preparatory works	20/07/2014	31/08/2014	Skandi Achiever DSV
Monan manifold, W132 well, Umbilical	Guard Duties	TBA	TBA	TBA

For further information, please contact: Monan W132 pipeline project – Angus Hinks email: Angus.Hinks@uk.bp.com Neil Stagg email: Neil.Stagg@uk.bp.com

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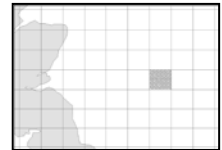
For 'live' Kingfisher updates of all offshore oil and gas activities, please visit www.fishsafe.eu

Seabed Activity

First Published: 14 July 2014 | **Latest Update: 14 July 2014**

James – Drilling Operations

Please note that the following Drilling Operations for James



Drilling Rig/Ship	Start / Finish	Installation Name/ Well No	Position
Sedco 712	28/07/2014 31/12/2018 For 14 Days	James	56°20.808'N 002°17.206'E

For further information, please contact: Nik Ostojic, Maersk Oil North Sea UK Ltd, Tel: +44(0)1224 242 149 email: nik.ostojic@maerskoil.com

Survey Activity

First Published: 28 March 2013 | **Latest Update: 28 August 2014**

Survey Activity – Seismic

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
TBC Ref GS/197/0	1200m / 3m	1. 56°33.449'N 002°21.910'E 2. 56°33.493'N 002°31.768'E 3. 56°28.049'N 002°31.835'E	4. 56°28.005'N 002°22.000'E Quad Block(s): 30	28/08/2014 - 30/11/2014 For 15 Days
CGG Services S.A M/V Oceanic Challenger FIEZ Bourbon Petrel 5BWE3 MV Shannon YJQC6 Ref GS/103/4	7950m / 50m	5. 57°37.481'N 000°50.224'E 6. 57°37.244'N 002°06.232'E 7. 57°31.834'N 002°08.907'E 8. 57°04.840'N 002°22.269'E 9. 56°59.423'N 002°24.948'E 10. 56°59.657'N 001°54.264'E 11. 56°51.098'N 001°54.100'E	12. 56°51.211'N 001°03.717'E 13. 57°08.887'N 001°03.648'E 14. 57°08.885'N 001°02.161'E 15. 57°16.386'N 001°02.126'E 16. 57°16.405'N 000°50.212'E 17. 57°37.481'N 000°50.224'E Quad Block(s): 21,22,23,29	10/08/2014 - 30/11/2014 For 80 Days
Osiris Lia MERD8 Ref GS/194/0	N/A	18. 57°34.317'N 001°49.064'W	19. 57°35.067'N 001°41.387'W Quad Block(s): 28	08/09/2014 - 08/10/2014 For 4 Days
Gardline Geosurvey Limited M.V Ocean Researcher GDLS Ref GS/193/0	N/A	20. 56°45.655'N 000°44.223'E	21. 56°44.927'N 000°37.881'E Quad Block(s): 28	10/09/2014 - 31/10/2014 For 5 Days
PGS Geophysical ASA Ramform Challenger LAYM4 Ref GS/192/0	8500m / 25m	22. 57°20.459'N 002°14.537'E 23. 56°40.695'N 002°34.218'E 24. 56°31.345'N 002°01.848'E 25. 56°40.162'N 001°49.207'E	26. 57°01.491'N 001°47.908'E 27. 57°05.750'N 001°58.274'E 28. 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 Ref GS/188/0	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
Gardline Geosurvey Limited M.V Ocean Reliance Ref GS/182/0	1375m / 3m	1. 57°18.556'N 002°06.272'E 2. 57°20.757'N 002°05.561'E 3. 57°21.207'N 002°10.142'E	4. 57°19.002'N 002°10.807'E Quad Block(s): 23	21/08/2014 - 31/10/2014 For 2 Days
Fugro GeoConsulting Ltd Greatship Manisha 9V7823 Ref GS/169/0	N/A	1. 57°49.904'N 000°58.739'W 2. 57°51.716'N 000°54.292'W 3. 57°50.256'N 000°52.909'W	4. 57°48.932'N 000°57.844'W Quad Block(s): 20	16/08/2014 - 31/10/2014 For 14 Days

Oil and Gas Oil and Gas Oil and Gas

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Fugro Fugro Searcher 3EUY6 Ref GS/163/0	N/A	1. 57°06.113'N 000°56.176'E 2. 57°06.090'N 000°59.146'E 3. 57°04.366'N 000°59.101'E	4. 57°04.389'N 000°56.132'E Quad 21	06/08/2014 - 30/09/2014 For 2 Days
Gardline Geosurvey Ltd Ocean Researcher GDLS Ref GS/165/0	N/A	1. 57°42.890'N 001°21.323'E	2. 57°43.792'N 000°58.326'E Quad 22, 21	10/08/2014 - 30/09/2014 For 5 Days
EMGS ASA Boa Thalassa ZCXX6 Ref GS/164/0	N/A	1. 57°11.326'N000°48.013'E 2. 57°02.987'N000°40.210'E 3. 56°54.604'N000°40.570'E	4. 56°54.624'N001°31.553'E 5. 57°11.341'N001°31.807'E Quad Block(s): 21,22,28,28	10/08/2014 - 30/09/14 For 12 Days
Fugro Fugro Searcher 3EUY6 Ref GS/163/0	700m / 3m	1. 57°03.891'N 001°54.028'E 2. 57°03.799'N 001°59.961'E 3. 57°01.106'N 001°59.816'E	4. 57°01.198'N 001°53.891'E Quad Block(s): 22	05/08/2014 - 30/09/2014 For 1 Day
Fugro Fugro Searcher 3EUY6 Ref GS/157/0	700m / 3m	1. 56°51.807'N 001°47.906'E 2. 56°51.720'N 001°53.808'E 3. 56°48.488'N 001°53.644'E	4. 56°48.575'N 001°47.752'E Quad Block(s): 29	04/08/2014 - 30/09/2014 For 4 Days
TBC Ref GS/131/0	N/A	1. 57°24.140'N 000°46.014'E 2. 57°24.031'N 000°40.028'E 3. 57°27.262'N 000°39.823'E	4. 57°27.371'N 000°45.817'E Quad 21	10/07/2014 - 30/09/2014 For 7 Day
TBC Ref GS/130/0	N/A	1. 57°25.172'N 000°40.640'E 2. 57°22.715'N 000°39.705'E 3. 57°22.060'N 000°45.617'E	4. 57°24.513'N 000°46.557'E Quad 21	10/07/2014 - 30/09/2014 For 7 Day
Baker Hughes Wireless Systems Ref GS/117/0	N/A	57°28.312'N 001°10.274'E	Quad 22	24/07/2014 - 03/11/2014 For 1 Day
WesternGeco Western Spirit - 3EIL5 Western Geco Tasman - 5B9B2 Mainport Dina - ZDJU9 Mainport Kells - ZDJF9 Ref GS/120/0	N/A	1. 58°14.801'N 000°58.512'W 2. 58°14.798'N 001°14.159'W 3. 57°49.964'N 001°14.004'W	4. 57°49.968'N 000°58.553'W Quad 16;22	01/07/2014 - 30/09/2014 For 20 Days
Gardline Geosurvey Ltd Kommandor C6PR9 Ref GS/114/0	N/A	61°37.205'N 001°18.432'E	Quad 211	23/06/2014 - 31/08/2014 For 5 Days
Gardline Geosurvey Ltd Kommandor C6PR9 Ref GS/106/0	N/A	57°21.945'N 001°32.557'E	57°43.278'N 000°45.162'E Quad 22, 21	25/06/2014 - 30/09/2014 For 21 Days
Seabed Geosolutions RV Hugin Explorer 5BEA2 RV Munin Explorer C4XX2 Ref GS/104/0	50m / 8m	1. 57°44.668'N 001°08.951'W 2. 57°43.720'N 000°48.464'W 3. 57°55.692'N 000°47.547'W	4. 57°56.646'N 001°07.152'W Quad 19, 20	01/06/2014 - 30/09/2014 For 65 Days
PGS Geophysical ASA Ramiform Sovereign 9VBN9	6500m/15m	1. 55°13.851'N 000°38.834'E 2. 55°16.273'N 000°32.137'E 3. 55°36.377'N 000°54.319'E 4. 55°09.958'N 001°38.475'E 5. 55°00.924'N 001°30.765'E	6. 54°54.734'N 000°52.331'E 7. 55°10.991'N 001°10.123'E 8. 55°19.901'N 000°45.484'E Quad 36;37;42;43	28/01/2014 - 31/10/2014 For 90 Days
CGG MV Oceanic Phoenix - LAKZ6 MV Oceanic Endeavour - 3EJQ7 M/V Pacific Porpoise - 9V7613 Mare Verde - HO4735 Maggie M - MJDL4 Arctic Star - V3NJ8	8000m	Amendment to Issue 07/2014 1. 57°21.845'N 000°47.937'E 2. 57°21.931'N 002°13.809'E 3. 57°15.448'N 002°17.020'E 4. 56°59.961'N 002°24.682'E 5. 56°49.961'N 002°29.632'E 6. 56°35.660'N 002°36.710'E	7. 56°32.548'N 002°40.608'E 8. 56°26.037'N 002°48.764'E 9. 56°26.092'N 001°33.504'E 10. 56°26.000'N 000°48.233'E 11. 57°21.845'N 000°47.937'E Quad 22;23;29;30	07/06/2013 - 30/11/2014 For 120 Days

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Area 3

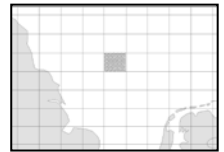
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Seabed Activity

First Published: 24 April 2014 | Latest Update: 27 August 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. There is also an additional satellite platform, 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:

Platforms and Subsea Structures

- No more works are planned for the heavy lift vessel until 2015.

Subsea Pipelines

- Harkand ISS DSV Da Vinci on location at Alpha carrying out spoolpiece metrology, mattress installation and relocation of wet stored spoolpieces.
- DSV will then relocate to Bravo (circa Friday 29th Aug) to install mattresses before transiting to WYE location on Sat 30th Aug to install roof panels, install mattresses and recover spoolpieces. DSV demob circa 2nd Sept.
- There are three anomalies on the 24" pipeline which need to be corrected at the following locations:
 - Soil berm # 001 – KP31 54°24.430'N 001°54.040'E 1.4 above mean seabed.
 - Soil berm # 002 – KP44 54°19.880'N 001°45.012'E 1.4 above mean seabed.
 - Soil berm # 003 – KP48 54°18.346'N 001°42.153'E 0.9 above mean seabed.
- 3 x guard vessels (Rachael S, Floreat and the Copious) are currently located infield along the 24" pipeline providing protection (1 located at the Alpha Complex, the Pipeline Crossing and the Wye Manifold).

Drilling

- Interface works are currently being performed between the Ensco 80 drill-rig and the Alpha WHP.
- Piling operations will begin from the Ensco 80 circa 29th August 2014.

Key Locations:

Cygnus AWH Platform: 54°34.146'N 002°17.465'E
 Cygnus APU Platform: 54°34.118'N 002°17.385'E
 Cygnus AUQ Platform: 54°34.090'N 002°17.305'E

Cygnus BWH Platform: 54°35.878'N 002°11.696'E
 Cygnus SSIV Manifold: 54°34.159'N 002°17.320'E
 Cygnus WYE Manifold: 54°18.030'N 001°40.578'E

For further information, please contact: Liam Palmer, GDF SUEZ, Tel: +44 (0) 207 832 0691, Email: Liam.Palmer@gdfsuezep.co.uk

Seabed Activity

First Published: 28 August 2014 | Latest Update: 28 August 2014

Orwell Field – Deployment Operations

Please be advised that as part of works pertaining to the MCA's Civil Hydrography Program on HI 1452 Orwell Field, Gardline's survey vessel MV Vigilant has deployed a seabed tide gauge at the following location:

Coordinates
 53°24.357'N 02°58.548'E



Equipment is deployed on the seabed and there is also a surface marker pellet buoy on location. Vessels are requested not to pass within 100m of the buoy location to prevent entanglement with or accidental recovery of seabed equipment.

For further information, please contact: Oliver Harris, Gardline Hydro, [Tel:+44\(0\)1493 845 600](tel:+44(0)1493845600) email: Oliver.harris@gardline.com

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Area 3

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Seabed Activity

First Published: 14 August 2014 | **Latest Update: 14 August 2014**

Indefatigable Field – Decommissioning

The following Indefatigable platforms and 500m safety zones have been removed from the following positions:

Platform	Position
INDE JD	53°19.584'N 002°37.863'E
INDE JP	53°19.599'N 002°37.912'E
INDE K	53°16.806'N 002°41.447'E
INDE L	53°17.892'N 002°37.143'E
INDE M	53°21.186'N 002°36.374'E
INDE N	53°17.290'N 002°43.274'E



The associated umbilical's have been removed and the pipelines have been buried apart from a couple of minor pipeline crown exposures in trenches that we will be monitoring over the coming years.

Where the pipeline ends were lowered but remained exposed in the open trenched 6m x 3m link lock mattresses were placed over those ends. The pipelines have been purged clean and are cut at the ends so are now deemed as "disused".

There are no plans to re-use those pipelines.

For further information, please contact: Andy Brown, Shell, Tel: +31 592362753, email andy.brown@shell.com

Seabed Activity

First Published: 01 July 2014 | **Latest Update: 01 July 2014**

Leman South – Drilling Operations

Please note that the following Drilling Operations for Leman South

Drilling Rig/Ship	Start / Finish	Installation Name/ Well No	Position
	10/07/2014 30/09/2014 For 80 Days	Leman South	52°59.037'N 002°18.099'E



For further information, please contact: Paul J Shadbolt, Perenco Uk Ltd, Tel: +44(0)1482 976507 email: pshadbolt@uk.perenco.com

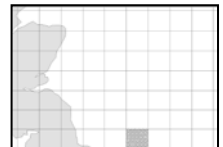
Seabed Activity

First Published: 21 May 2014 | **Latest Update: 26 June 2014**

Pegasus – Drilling Operations

Please note that the following Drilling Operations for Pegasus

Drilling Rig/Ship	Start / Finish	Installation Name/ Well No	Position
Noble Julie Robertson	08/07/2014 31/12/2014 For 89 Days	Pegasus	54°31.290'N 001°25.152'E



For further information, please contact: Sarah Butcher, Centrica, Tel: 44(0)1224 415 527 email: sarah.butcher@centrica.com

For 'live' Kingfisher updates of all offshore oil and gas activities, please visit www.fishsafe.eu

Survey Activity

First Published: 11 September 2013 | **Latest Update: 28 August 2014**

Survey Activity – Seismic

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Fugro Geoconsulting Limited Fugro Seeker – 2HCS2 Willendeavour - MMPC Ref GS/156/0	N/A	1. 53°40.822'N 000°07.062'E 2. 53°39.615'N 000°08.663'E 3. 53°39.076'N 000°07.449'E 4. 53°39.521'N 000°07.205'E 5. 53°39.796'N 000°07.016'E	6. 53°40.122'N 000°06.603'E 7. 53°40.427'N 000°06.218'E Quad Block(s): 42,47	01/08/2014 - 20/09/2014
Polarcus DMCC Polarcus Asima C6XK6 Ref GS/46/2	6500m / 12m	1. 54°33.871'N 000°12.090'W 2. 54°39.954'N 000°24.090'W 3. 55°05.922'N 000°24.091'W	4. 55°06.039'N 000°23.910'E 5. 54°33.921'N 000°23.911'E Quad Block(s): 35,36,41,42	18/08/2014 - 30/11/2014 For 45 Days
Gardline Geosurvey Limited Ocean Researcher GDLS Ref GS/186/0	N/A	53°07.758'N 001°41.556'E	Quad Block(s): 48	01/09/2014 - 30/11/2014 For 7 Days
Gardline Geosurvey Limited Ocean Researcher GDLS Ref GS/168/0	N/A	1. 53°02.815'N 001°50.625'E	2. 53°02.090'N 001°52.442'E Quad Block(s): 48	01/09/2014 - 30/11/2014 For 14 Days
Fugro Fugro Galaxy C6YY4 Ref GS/179/0	N/A	1. 53°06.760'N 002°07.715'E 2. 53°06.645'N 002°13.985'E 3. 53°02.872'N 002°13.789'E	4. 53°02.987'N 002°07.529'E Quad Block(s): 49	14/08/2014 - 30/09/2014 For 3 Days
Fugro Survey Ltd Fugro Galaxy C6YY4	N/A	1. 54°02.390'N 000°26.361'E 2. 54°01.998'N 000°27.716'E 3. 54°04.000'N 000°28.878'E		25/08/2014 - 25/10/2014 For 60 Days
Gardline Geosurvey Ocean Reliance J8B2707 Ref GS/168/0	700m / 3m	54°38.356'N 001°44.913'E	Quad Block(s): 43	24/07/2014 - 24/10/2014 For 1 Day
Fugro Geoconsulting Limited Galaxy C6YY4 Ref GS/151/0	1300m / 3m	1. 54°06.253'N 000°20.758'E 2. 54°06.489'N 000°31.849'E 3. 54°05.895'N 000°32.893'E	4. 53°59.406'N 000°33.275'E 5. 53°59.150'N 000°21.210'E Quad Block(s): 42	01/08/2014 - 31/10/2014 For 20 Days
Fugro Survey B.V Aurelia 9HF18 Ref GS/137/0	N/A	1. 53°49.155'N 002°45.114'E	2. 53°50.956'N 002°51.648'E Quad Block(s): 49	21/07/2014 - 30/09/2014 For 7 Days
Baker Hughes Wireline N/A Ref: GS/115/0	N/A	53°33.378'N 000°42.430'E	Quad Block(s): 47	01/07/2014 - 18/09/2014 For 1 Day

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Area 4

For 'live' Kingfisher updates of all offshore oil and gas activities, please visit www.fishsafe.eu

Survey Activity

 First Published: 14 August 2014 | **Latest Update: 28 August 2014**
Survey Activity – Seismic

<i>Company & Vessels</i>	<i>Towed Cable Length / Depth</i>	<i>Area Covered & Quad Blocks</i>				<i>Duration</i>
Plymouth University Atlantic Diver MZGW7	100m astern	1. 50°22.133'N	05°44.326'W	3. 50°21.149'N	05°31.180'W	01/09/2014 - 05/09/2014
		2. 50°24.367'N	05°38.019'W	4. 50°18.934'N	05°37.867'W	
Seabird Exploration M/V harrier Explorer 3EIE3 M/V Stormbas HO4190	4500m 1 x 10km /14m	5. 48°43.660'N	13°42.020'W	7. 52°36.540'N	11°14.920'W	15/08/2014 - 15/10/2014 For 45 Days
		6. 49°17.820'N	10°54.840'W	8. 52°14.330'N	14°31.890'W	

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Area 5

For 'live' Kingfisher updates of all offshore oil and gas activities, please visit www.fishsafe.eu

Notice to Fishermen

First Published: 19 December 2013 | **Latest Update: 13 June 2014**

Fishing Hazard – Exposed Subsea Cable, Beam Trawl and Wire

Please be advised that, following entanglement with a subsea cable, a beam trawl and scallop gear have been discarded at the position below. The fishing gear is entangled with the subsea cable and poses a significant hazard to fishing (L: 10m x H: 2m). There is also over 80m of exposed cable in the vicinity, due to the trawl dragging the cable from its original position. Please exercise extreme caution whilst fishing in this area.



Seabed Obstruction at the following position:

55°22.911'N 06°35.914'W

An incident of a fishing vessel snagging his gear on a subsea cable (Hibernia Atlantic) approximately ten nautical miles off the Northern Ireland coast.

The position given by the fishing vessel is: 55°22.915'N 06°35.917'W

It was advised that the fishermen cut away both sides of his fishing gear and up to 200 fathoms of wire rope.

An awareness chart of the area is available from: Steven Bennett, Global Marine, email: Steven.bennett@globalmarinesystems.com

For further information, please contact: Alasdair Wilkie, Hibernia, Email: alasdair.wilkie@hibernianetworks.com, Tel: +44 1704 322 306, Mobile: +44 7850 770 577

Seabed Activity

First Published: 16 July 2014 | **Latest Update: 16 July 2014**

Welsh Coast Llyn Peninsula – Deployment Operations

Bangor University proposes to deploy two bottom mounted ADCP devices in trawl proof frames (requiring no surface markers or beacons) at the following approximate locations:

52°47.851'N 004°46.937'W
52°44.970'N 004°43.488'W



To conduct ship mounted ADCP and multibeam bathymetric studies of the approximate area.

Deployment Dates: 21st - 25th July 2014: Vessel to be used: RV Prince Madog: Recovery Dates: 25th September 2014

For further information, please contact: Marco Piano, SEACAMS, Tel: +44 (0) 1248 383978 email: ucs409@bangor.ac.uk

Survey Activity

First Published: 08 April 2014 | **Latest Update: 28 August 2014**

Survey Activity – Seismic

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Polarcus MV Polarcus Amani – C6ZD3 MV Bravo Sapphire – ZDJY8 MV Nomad – EI5298	10 x 8.1km streamers at 150m separation 14m	1. 52°04.005'N 013°48.201'W 2. 52°03.873'N 012°36.200'W	3. 51°45.289'N 012°36.099'W 4. 51°45.072'N 013°47.967'W	Early September – Late October
Osiris Project MV Chartwell MHGV6 Ref: GS/180/0		1. 53°32.166'N 003°34.626'W 2. 53°37.500'N 003°40.476'W	Quad: 110	30/07/2014 - 30/09/2014 For 1 Day
Osiris Project MV Chartwell MHGV6 Ref: GS/177/0		3. 53°32.181'N 003°34.797'W 4. 53°37.505'N 003°40.484'W	Quad: 110	30/07/2014 - 30/09/2014 For 1 Day

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Area 5 & 6

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Osiris Project MV Chartwell MHGV6 Ref: GS/144/0		1. 53°32.233'N 003°34.626'W 2. 53°37.883'N 003°10.592'W 3. 53°33.966'N 003°27.276'W 4. 53°38.783'N 003°28.692'W 5. 53°36.000'N 003°25.192'W 6. 53°31.696'N 003°34.030'W 7. 53°36.064'N 003°27.309'W 8. 53°32.485'N 003°26.917'W	9. 53°38.890'N 003°28.442'W 10. 53°32.392'N 003°34.637'W 11. 53°31.408'N 003°33.347'W 12. 53°32.161'N 003°33.914'W 13. 53°30.974'N 003°33.289'W 14. 53°35.937'N 003°24.504'W 15. 53°37.894'N 003°09.800'W Quad: 110	21/07/2014 - 30/09/2014 For 6 Days
Osiris Project MV Chartwell MHGV6 Ref: GS/178/0		53°32.196'N 003°34.707'W	Quad: 110	30/07/2014 - 30/09/2014 For 1 Day
Osiris Project MV Chartwell MHGV6 Ref: GS/145/0		53°21.647'N 003°21.139'W 53°31.329'N 003°34.853'W	Quad: 110	21/07/2014 - 30/09/2014 For 1 Day
Osiris Project MV Chartwell MHGV6 Ref: GS/132/0		53°21.713'N 003°21.426'W 53°35.389'N 003°17.339'W	Quad: 110	21/07/2014 - 30/09/2014 For 2 Days
Dolphin Geophysical MV Sanco Sword – ZDNE7 MV Sunrise G – 3FKF6 MV Ary – YJQJ5	12 x 8km cables at 100m separation 16 - 24m	1. 52°43.00'N 12°37.73'W 2. 52°38.52'N 12°07.80'W	3. 52°23.70'N 12°10.48'W 4. 52°28.43'N 12°39.38'W	01/08/2014 - 30/09/2014 For 45 – 60 Days
Polarcus MV Polarcus Amani – C6ZD3 MV Bravo Sapphire – ZDJY8 MV Nomad – EI5298	10 x 8.1km streamers at 150m separation 14m	5. 51°48.25'N 14°16.78'W 6. 51°48.17'N 12°56.70'W	7. 50°30.07'N 12°29.13'W 8. 50°16.57'N 13°40.72'W	01/07/2014 - 16/09/2014
Osiris Project Lia MHGV6 Ref: GS/78/0		53°32.181'N 03°34.797'W	Quad: 110	03/04/2014 - 25/10/2014

Survey Activity

First Published: 08 April 2014 | **Latest Update: 14 August 2014**

Survey Activity – Seismic

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
WesternGeco Ltd Western Spirit 3EIL5 Ref: GS/94/0	10500m / 6m	1. 61° 00 00'N 05° 00 00'W 2. 60° 30 00'N 03° 36 00'W 3. 60° 00 00'N 03° 36 00'W 4. 59° 20 00'N 05° 24 00'W 5. 59° 20 00'N 06° 00 00'W 6. 57° 50 00'N 09° 00 00'W 7. 57° 20 00'N 09° 00 00'W 8. 57° 00 00'N 08° 12 00'W 9. 56° 10 00'N 08° 12 00'W 10. 56° 10 00'N 10° 36 00'W	11. 56° 42 00'N 14° 00 00'W 12. 57° 30 00'N 14° 00 00'W 13. 58° 20 00'N 14° 24 00'W 14. 59° 50 00'N 14° 00 00'W 15. 60° 10 00'N 13° 12 00'W 16. 60° 10 00'N 08° 00 00'W	15/05/2014 - 30/11/2014 For 180 Days

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First Published: 28 July 2014 | Latest Update: 18 August 2014

Rig Lists

Rig List

Area 1

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	COSL Rival ACP Andrew Field	58°02.90'N 01°24.00'E		Songa Dee	61°03.30'N 02°02.20'E
	Wilhunter	58°11.20'N 00°05.30'E		Deepsea Atlantic	61°04.70'N 01°59.30'E
	GSF Arctic 3	58°18.10'N 01°42.40'W	New	West Venture	61°07.70'N 03°32.80'E
	Sedco 704	58°22.30'N 00°53.00'E		Transocean John Shaw	61°08.90'N 00°47.30'E
	Bredford Dolphin	58°39.90'N 02°16.40'E		West Hercules	61°11.30'N 04°02.40'W
	Songa Trym	58°42.80'N 01°40.10'E		Ocean Nomad	61°13.10'N 00°42.30'E
	West Epsilon	58°50.70'N 01°44.50'E		Bideford Dolphin	61°16.60'N 02°07.10'E
	Songa Delta	59°08.60'N 02°24.50'E		Scarabeo 5	61°18.10'N 02°21.60'E
	Transocean Winner	59°20.50'N 01°49.60'E		Borgland Dolphin	61°21.80'N 02°18.40'E
	Blackford Dolphin	59°36.70'N 01°37.10'E		COSL Pioneer	61°26.10'N 02°35.30'E
	Wilphoenix	60°03.80'N 03°58.50'W		Safe Scandinavia	61°26.90'N 02°08.40'E
	Borgland Dolphin	60°05.10'N 03°00.00'E		Byford Dolphin	61°29.90'N 01°36.00'E
	Borgsten Dolphin	60°37.70'N 01°39.20'E		Leiv Eiriksson	61°34.50'N 02°43.80'E
	Paul B Loyd Jnr	60°37.80'N 02°36.00'W		Transocean Searcher	61°47.70'N 02°44.50'E
	COSL Promoter	60°50.00'N 03°36.50'E		West Navigator	64°22.20'N 07°45.30'E
	Stena Don	60°51.00'N 03°34.90'E		Transocean Leader	64°53.30'N 07°04.30'E
	COSL Innovator	60°56.80'N 03°34.80'E		Deepsea Bergen	64°58.20'N 07°37.30'E
	West Phoenix	60°59.10'N 02°53.70'W		Songa Dee	61°03.30'N 02°02.20'E
	West Elara	61°02.30'N 02°20.30'E			

First Published: 28 July 2014 | Latest Update: 18 August 2014

Rig List

Area 2

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	EnSCO 72	55°24.30'N 05°09.60'E		Rowan Gorilla 5	56°57.60'N 01°48.40'E
	EnSCO 71	55°31.80'N 05°00.30'E		GSF Galaxy 1	57°00.70'N 01°50.40'E
	Energy Enhancer	55°34.70'N 04°45.50'E		Borgholm Dolphin	57°01.80'N 01°57.30'E
	Nobel Sam Turner	55°51.70'N 04°39.60'E		Noble Hans Deul	57°01.90'N 01°57.30'E
	EnSCO 121	55°52.60'N 03°43.30'E		Maersk Giant	57°03.10'N 03°03.60'E
	Maersk Resolute	56°05.70'N 04°13.20'E		Sedco 711	57°09.10'N 01°38.70'E
	Stena Spey	56°11.90'N 02°45.80'E		EnSCO 101	57°17.70'N 01°39.60'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		Ocean Princess	57°25.30'N 00°45.20'E
New	Sedco 712	56°20.80'N 02°17.30'E		Sedco 712	58°21.20'N 00°45.20'E
	COSL Rigmar	56°22.50'N 03°16.00'E		Maersk Guardian	57°29.60'N 02°18.20'E
	Maersk Innovator	56°31.20'N 03°14.30'E		Rowan Gorilla 7	57°43.90'N 00°58.40'W
	Rowan Norway	56°33.90'N 03°12.20'E		GSF Galaxy 3	57°48.90'N 00°58.40'W
	Maersk Resilient	56°41.80'N 02°14.70'E		Transocean Prospect	57°55.00'N 00°30.90'E
	Safe Bristolia	56°41.90'N 02°20.30'E		Noble Ton Van Langeveld	57°55.30'N 00°54.20'W
	EnSCO 102	56°43.50'N 01°12.30'E		Safe Caledonia	57°57.60'N 00°55.10'W
	EnSCO 100	56°49.20'N 02°04.30'E		EnSCO 120	57°57.70'N 00°55.00'W
	GSF Galaxy 2	56°51.80'N 02°02.10'E			

First Published: 28 July 2014 | Latest Update: 18 August 2014

Rig List

Area 3

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
New	GSF Monarch	52°59.10'N 02°18.20'E		Noble Lynda Bossler	53°48.90'N 04°59.20'E
	Seafox 7	53°03.30'N 02°14.10'E		Noble Regina Allen	53°49.10'N 04°30.90'E
	Atlantic Rotterdam	53°13.60'N 02°49.60'E	New	Seajacks Kraken	53°57.70'N 04°29.80'E
	Paragon C462	53°25.20'N 03°57.60'E		Energy Endeavour	54°19.00'N 04°25.50'E
	EnSCO 92	53°26.90'N 02°15.40'E		Paragon HZ1	54°19.00'N 02°37.20'E
New	Paragon C463	53°27.50'N 03°54.30'E		Noble Julie Robertson	54°31.30'N 01°25.10'E
	Swift 10	53°33.00'N 04°43.90'E	New	EnSCO 80	54°33.00'N 02°34.20'E
New	Seafox 2	53°42.00'N 03°52.10'E		EnSCO 70	54°35.70'N 00°26.00'E
New	Seafox 1	53°48.20'N 01°12.50'E	New	Paragon C20052	54°49.40'N 04°53.70'E

First Published: 28 July 2014 | Latest Update: 18 August 2014

Rig List

Area 5

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	Seajacks Leviathan	53°37.88'N 03°10.59'W			

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Anchors

First Published: 01 June 2014 | Latest Update: 30 July 2014

"Rig anchors may extend up to one mile from the rig position. Anchor buoys not always deployed. Fishing within the anchor pattern should be avoided. Fishermen may contact the installation or the ERRV (standby vessel) for positions of the anchors."

North Everest Platform –

Latest Update: 30 July 2014

Anchor Number	POSITION	Anchor Number	POSITION	Anchor Number	POSITION
Rig	57°45.520'N 01°48.093'E	3	57°45.616'N 01°45.790'E	6	57°46.427'N 00°48.961'E
1	57°44.336'N 01°47.484'E	4	57°45.939'N 01°45.925'E	7	57°45.052'N 00°49.332'E
2	57°44.515'N 01°46.855'E	5	57°46.559'N 01°47.923'E	8	57°44.861'N 00°49.324'E

Lomond –

Latest Update: 30 July 2014

Anchor Number	POSITION	Anchor Number	POSITION	Anchor Number	POSITION
Rig	57°17.252'N 02°10.692'E	5	57°16.827'N 02°11.231'E	10	57°17.536'N 02°09.459'E
1	57°18.025'N 02°11.008'E	6	57°16.714'N 02°11.022'E	11	57°17.597'N 02°09.475'E
2	57°17.919'N 02°11.384'E	7	57°16.676'N 02°09.845'E	12	57°17.681'N 02°09.619'E
3	57°17.757'N 02°11.689'E	8	57°16.805'N 02°09.533'E		
4	57°16.961'N 02°11.380'E	9	57°16.984'N 02°09.322'E		

Ocean Princess – At Mallard

Latest Update: 08 July 2014

Anchor Number	POSITION	Anchor Number	POSITION	Anchor Number	POSITION
Rig	57°25.530'N 00°45.250'E	3	57°25.590'N 00°46.410'E	6	57°25.020'N 00°44.550'E
1	57°26.190'N 00°45.020'E	4	57°25.100'N 00°46.210'E	7	57°25.410'N 00°43.930'E
2	57°26.040'N 00°45.970'E	5	57°24.910'N 00°45.390'E	8	57°25.940'N 00°44.350'E

Byford Dolphin – Don Manifold

Latest Update: 08 July 2014

Anchor Number	POSITION	Anchor Number	POSITION	Anchor Number	POSITION
Rig	61°29.881'N 01°35.944'E	5	61°29.842'N 01°37.563'E	10	61°29.730'N 01°34.243'E
1	61°30.644'N 01°35.593'E	6	61°29.650'N 01°37.485'E	11	61°29.864'N 01°34.222'E
2	61°30.656'N 01°35.894'E	7	61°29.052'N 01°36.162'E	12	61°29.991'N 01°34.256'E
3	61°30.621'N 01°36.194'E	8	61°29.071'N 01°35.871'E		
4	61°30.044'N 01°37.475'E	9	61°29.103'N 01°35.601'E		

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

Latest Update: 01 July 2014

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. A survey will be carried out at the end of the installation which should take around 30 days

Anchor Number	POSITION	Anchor Number	POSITION	Anchor Number	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

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For 'live' Kingfisher updates of all offshore oil and gas activities, please visit www.fishsafe.eu**PBLJ – Clair 206/12a – HEX B**First Published: 15 April 2014 | **Latest Update: 16 June 2014**

Anchor Number	POSITION	Anchor Number	POSITION	Anchor Number	POSITION
Rig	60° 37.800' N 002° 36.120' W	3	60° 38.430' N 002° 36.620' W	6	60° 37.560' N 002° 34.900' W
1	60° 37.550' N 002° 37.380' W	4	60° 38.400' N 002° 35.640' W	7	60° 37.180' N 002° 35.630' W
2	60° 38.050' N 002° 37.390' W	5	60° 38.040' N 002° 34.890' W	8	60° 37.200' N 002° 36.650' W

Stena Spey – At Alma Well AW1 (K1)First Published: 01 June 2014 | **Latest Update: 01 June 2014**

Anchor Number	POSITION	Anchor Number	POSITION	Anchor Number	POSITION
Rig	56°11.880'N 002°45.750'E	3	56°12.220'N 002°46.880'E	6	56°11.200'N 002°45.080'E
1	56°12.640'N 002°45.300'E	4	56°11.680'N 002°47.010'E	7	56°11.700'N 002°45.430'E
2	56°12.640'N 002°46.260'E	5	56°11.180'N 002°46.280'E	8	56°11.190'N 002°45.110'E

Glen Lyon – FPSO - SchiehallionFirst Published: 20 May 2014 | **Latest Update: 20 May 2014**

Anchor Number	POSITION	Anchor Number	POSITION	Anchor Number	POSITION
Rig		7	60°20.531'N 004°03.271'W	14	60°21.054'N 004°05.848'W
1	60°21.811'N 004°02.376'W	8	60°20.516'N 004°03.330'W	15	60°21.085'N 004°05.875'W
2	60°21.780'N 004°02.350'W	9	60°20.506'N 004°03.392'W	16	60°22.223'N 004°04.935'W
3	60°21.750'N 004°02.318'W	10	60°20.493'N 004°03.449'W	17	60°22.236'N 004°04.872'W
4	60°21.720'N 004°02.299'W	11	60°20.956'N 004°05.766'W	18	60°22.253'N 004°04.806'W
5	60°21.691'N 004°02.273'W	12	60°20.987'N 004°05.791'W	19	60°22.264'N 004°04.736'W
6	60°20.544'N 004°03.208'W	13	60°21.019'N 004°05.825'W	20	60°22.277'N 004°04.674'W

COSL – Rival FlotelFirst Published: 10 April 2014 | **Latest Update: 10 April 2014**

Anchor Number	POSITION	Anchor Number	POSITION	Anchor Number	POSITION
Rig	58° 02.850 'N 001° 24.070 'E	5	58° 01.580 'N 001° 23.790 'E	10	58° 04.160 'N 001° 24.000 'E
1	58° 03.290 'N 001° 25.900 'E	6	58° 02.000 'N 001° 23.470 'E	11	58° 04.270 'N 001° 23.700 'E
2	58° 03.160 'N 001° 25.960 'E	7	58° 02.340 'N 001° 21.980 'E	12	58° 03.950 'N 001° 24.810 'E
3	58° 02.990 'N 001° 26.440 'E	8	58° 02.460 'N 001° 21.720 'E		
4	58° 01.900 'N 001° 24.050 'E	9	58° 02.780 'N 001° 21.620 'E		

Wilphoenix – SolanFirst Published: 04 April 2014 | **Latest Update: 04 April 2014**

Anchor Number	POSITION	Anchor Number	POSITION	Anchor Number	POSITION
Rig	60°03.790'N 003°58.610'W	3	60°04.350'N 003°59.060'W	6	60°03.740'N 003°57.450'W
1	60°03.570'N 003°39.700'W	4	60°04.340'N 003°58.180'W	7	60°03.270'N 003°58.040'W
2	60°04.000'N 003°59.720'W	5	60°04.000'N 003°57.530'W	8	60°03.230'N 003°59.060'W

Borgsten Dolphin – Dunbar Platform 3/14aPlease note that as of 23rd February 2013 the TSV Borgsten Dolphin moored alongside the Dunbar Platform in UKCS Block 3/14a

Anchor Number	POSITION	Anchor Number	POSITION	Anchor Number	POSITION
Rig	60° 37.660 'N 001° 39.290 'E	5	60° 37.820 'N 001° 37.750 'E	10	60° 37.390 'N 001° 40.390 'E
1	60° 36.930 'N 001° 38.730 'E	6	60° 37.930 'N 001° 37.820 'E	11	60° 37.290 'N 001° 40.320 'E
2	60° 37.000 'N 001° 38.510 'E	7	60° 38.350 'N 001° 39.510 'E	12	60° 37.190 'N 001° 40.180 'E
3	60° 37.060 'N 001° 38.300 'E	8	60° 38.300 'N 001° 39.750 'E		
4	60° 37.700 'N 001° 37.700 'E	9	60° 38.250 'N 001° 39.980 'E		