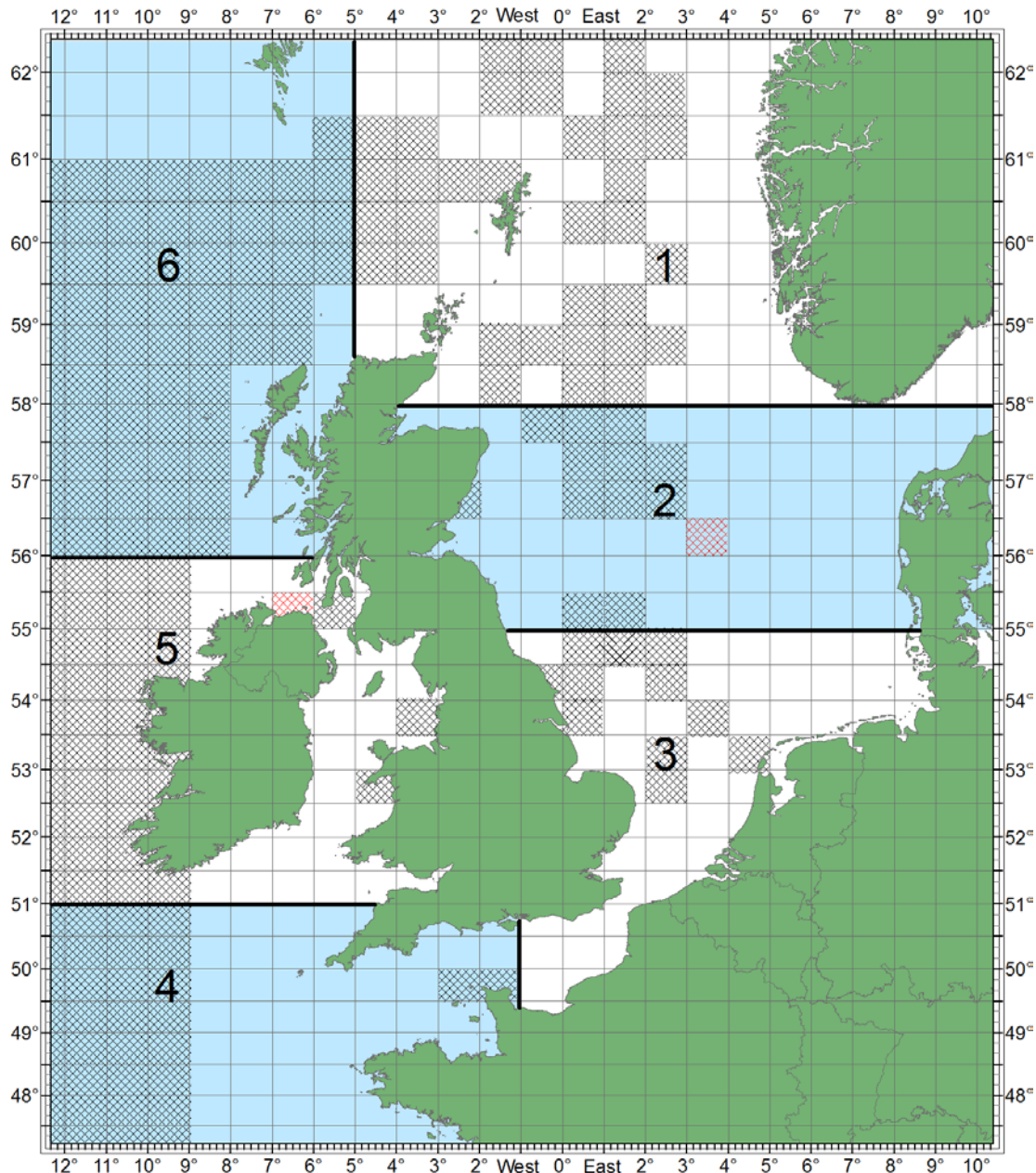


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The shaded blocks below indicate the areas of activity published within this Bulletin.



Area 1	Pages 2 - 12
Area 2	Pages 13 - 19
Area 3	Page 20 - 23
Area 4	Page 24
Area 5 & 6	Page 25 - 27
Rigs - Anchors	Page 28 - 30

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

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

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Area 1

For 'live' Kingfisher updates of all offshore oil and gas activities, please visit [www.fishsafe.eu](http://www.fishsafe.eu)

**Notice To Fishermen**

First Published: 05 June 2014 | **Latest Update: 16 July 2014**

**Fishing Hazard - Wet Parked structure at Spinnaker**

Please note that a Wet Parked Structure has been left temporarily (<3 months) under a fishing protection frame in UKCS Block 206/4a, West of Shetland. The water depth is approximately 300m at this location. Caution is advised.

Temporary Wet Parked Structure: 60°56.030'N 002°14.030'W



For further information, please contact: Luis McArthur, Total, Tel:01224 297903 email: [Luis.mcarthur@total.com](mailto:Luis.mcarthur@total.com)

**Notice To Fishermen**

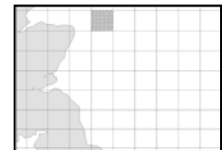
First Published: 04 June 2014 | **Latest Update: 04 June 2014**

**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](mailto:J.Watt@sff.co.uk)

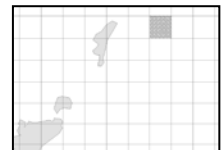
**Notice To Fishermen**

First Published: 24 April 2014 | **Latest Update: 01 July 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](mailto: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](mailto:Marcelle.Wynter@decc.gsi.gov.uk)

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Area 1

For 'live' Kingfisher updates of all offshore oil and gas activities, please visit [www.fishsafe.eu](http://www.fishsafe.eu)

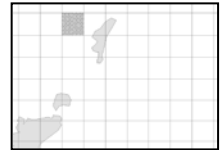
**Wellheads**

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](mailto:Marcelle.Wynter@decc.gsi.gov.uk)

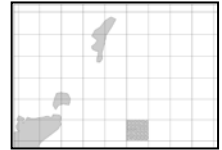
**Wellheads**

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](mailto:Marcelle.Wynter@decc.gsi.gov.uk)

**Wellheads**

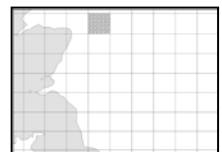
First Published: 04 June 2014 | **Latest Update: 04 June 2014**

**Abandoned Wellheads – Structures Removed from Seabed**

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 wells are now clear:

Well Number	Position(s)
Well No.56 – 15/21b	58°19.099'N 00°01.259'E
Well No.49 – 15/21b	58°19.707'N 00°03.695'E
Well No.55 – 15/21a	58°14.980'N 00°07.170'E
Well No.20 – 15/21a	58°16.900'N 00°10.780'E
Well No.6Z – 15/22	58°18.340'N 00°14.640'E
Well No.8 – 15/22	58°17.409'N 00°15.194'E
Well No.12Z – 15/22	58°12.815'N 00°17.903'E
Well No.13 – 15/22	58°13.600'N 00°13.890'E
Well No.9Z – 15/22	58°14.770'N 00°13.130'E



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

For 'live' Kingfisher updates of all offshore oil and gas activities, please visit [www.fishsafe.eu](http://www.fishsafe.eu)

**Seabed Activity**

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

## Nevis Fields – Development Operations

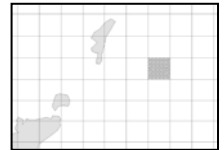
Apache North sea are planning to use the WELL ENHANCER to carry out subsea well intervention work in the Nevis Field during the whole of August 2014.

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](mailto:Martin.Dane@apachecorp.com)

**Seabed Activity**

First Published: 26 March 2013 | **Latest Update: 16 July 2014**

## Shetland to Laggan / Tormore – Pipelay Operations

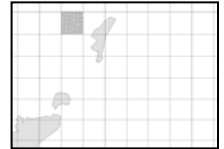
Some remedial work may take place on the PL2760 18" Flowline 2 between Yell Sound and Laggan at KP87.000. Please avoid this area for the time being.

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

The MV Skandi Skansen is conducting operations at Laggan / Tormore for 5 weeks from 10th July until 26th August.

The MV Havila Subsea is conducting commissioning works at Laggan / Tormore for 2 weeks from 13th July until 25th July.

The MV Seven Pelican is conducting tie-in spool installation at Laggan / Tormore for 2 weeks from 14th July until 28th July.



Guard Vessel	Area	Coordinates
MV Faithful (New GA 8)	Protecting the 8" MEG PIT	60° 54' N 002° 30' W
MV Crystal River (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 ILI - 1	60° 56.62' N 02° 53.63' W
Tormore FLET 1-1	60° 52.30' N 03° 08.14' W	Laggan ILI - 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](mailto:Luis.mcarthur@total.com)

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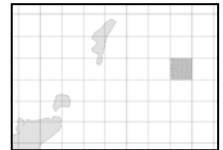
## Seabed Activity

First Published: 09 April 2013 | **Latest Update: 16 July 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 Linge acting as a guard vessel.
- The MV Seven Borealis in-field conducting pipelay from Martin Linge to TP1 from 4th July until 21st August.

Please avoid the area during this time.

For further information, please contact: Luis McArthur, Total, Tel:01224 297903 email: [Luis.mcarthur@total.com](mailto:Luis.mcarthur@total.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](mailto:anne.hoy@dana-petroleum.com)

## Seabed Activity

First Published: 26 March 2013 | **Latest Update: 16 July 2014**

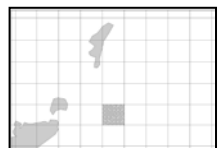
### Shetland (Firths Voe) – Pipelay Operations

A Guard Vessel, 'Accord', is in place at the following location: 58°50.00'N 000°15.00'W (Covering 30" Laydown at MCP01)

The MV Seven Pelican will be at MCP01 during gassing up operations for two weeks from 11th July until 23th July.

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](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](mailto:Luis.mcarthur@total.com)

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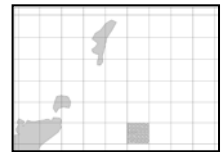
## Seabed Activity

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](mailto: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
Offloading system installation and spool tie-in	Offloading system	14/06/2014	01/07/2014	CSV Olympic Ares
		18/07/2014	27/07/2014	DSV Bibby Polaris
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	ROVSV (TBC)

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

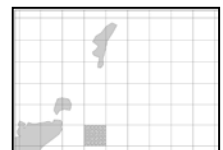
## Seabed Activity

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](mailto:Michaela.mclean@chevron.com)

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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 Doward, Email: [Mairi.doward@uk.bp.com](mailto:Mairi.doward@uk.bp.com) or Walter Jardin, Tel: +44(0)124 833640 email: [Jardinw@bp.com](mailto:Jardinw@bp.com)

## Seabed Activity

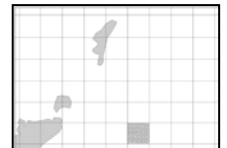
First Published: 04 June 2014 | **Latest Update: 04 June 2014**

### Ivanhoe and Rob Roy Fields – Decommissioning Operations

The drill rig Wilhunter is carrying out well abandonments in the IVRR Field until circa Q4 2015.  
The ERRV is the Grampian Defiance.

The Seawell will be carrying out well abandonments in the IVRR Field for approximately 21 days from 29 June 2014.

Location	Start Location
Ivanhoe	58°11.433'N 00°05.489'E
Rob Roy	58°11.433'N 00°08.489'E



For further information, please contact: Graham Smith, Hess Services Ltd, Tel: 01224 269022, Email: [graham.smith@hess.com](mailto:graham.smith@hess.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](mailto:Jardinw@bp.com)

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**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](mailto:juliana.grando@enquest.com)

**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](mailto: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).

..continued over



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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](mailto:Andy.Fletcher@bo.com)

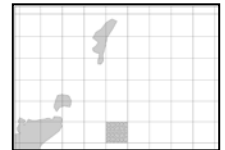
## Seabed Activity

First Published: 24 April 2014 | Latest Update: 30 June 2014

### Claymore Spur – Replacement Project

Please be advised that phase two of construction on the Claymore Spur Replacement Project is ongoing.

The works continue to take place between the Claymore Platform and the subsea wye piece adjacent to the Flotta main oil line. Completion of the works is anticipated by end Q3 2014. Planned vessel is Bibby Topaz.



Location	Coordinates
Claymore Platform Topsides ESV	58° 26.928'N 00° 15.337'E
Piper/Claymore Wye Tie-in Flange	58° 28.657'N 00° 17.995'E

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

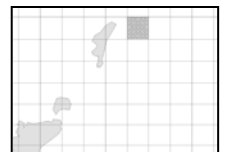
## Seabed Activity

First Published: 06 March 2014 | Latest Update: 22 April 2014

### Cladham – Drilling Operations

Please note that the following Drilling Operations for Cladham 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 approx. 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 - 01/11/2014	Cladham 210/29a-P1	61°08.868'N 000°47.121'E
Transocean John Shaw	27/04/2014 - 01/11/2014	Cladham 210/29a-P2	61°08.853'N 000°47.154'E

For further information, please contact: Tim Morton, TAQA Bratani, Tel: +44 1224 275296, email: [Tim.Morton@taqaglobal.com](mailto:Tim.Morton@taqaglobal.com)

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First Published: 28 March 2013 | **Latest Update: 16 July 2014**

Survey Activity

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Chevron North Sea Ltd MV WG Tasman – 5BPB2 MV Western Spirit – 3EIL5 MV Dina Alliance – ZDJU9 MV Mainport Kelis – ZDJF9	2 airgun arrays 100m 10 x 4000m cables 4200m / 8m	1. 58°14.804'N 000°58.320'E 2. 58°14.795'N 001°13.966'E 3. 57°49.962'N 001°13.825'E	4. 57°49.974'N 001°58.550'E  <b>Quad Block(s): 15</b>	12/07/2014 For 3 Weeks
Fugro Geoconsulting Ltd MV Bucentaur C6SU4  Ref GS/152/0 Glenlivet	N/A	61°04.604'N 002°05.421'W	<b>Quad Block(s): 214</b>	29/07/2014 - 30/09/2014 For 3 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  <b>Quad Block(s): 9</b>	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  <b>Quad Block(s): 16</b>	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  <b>Quad Block(s): 205,206,213 214</b>	05/07/2014 - 05/09/2014 For 10 Days
Gardline Geosciences Ltd RV Ocean Researcher GDLS  Ref GS/128/0	1200 / 3m	1. 58°09.184'N 002°41.509'W 2. 58°06.502'N 002°36.492'W 3. 58°03.469'N 002°42.277'W	4. 58°06.147'N 002°47.293'W  <b>Quad Block(s): 13,14</b>	14/07/2014 - 01/08/2014 For 7 Days
Polarcus DMCC Polarcus Naila C6XX5  Ref: DECC 3152	6500m @7m Cables @ 12m	1. 58°25.260'N 000°15.801'W 2. 58°00.310'N 000°16.029'W 3. 58°00.436'N 001°56.874'W	4. 58°25.265'N 001°57.249'W  <b>Quad Block(s): 13,14</b>	15/07/2014 - 30/11/2014 For 48 Days
Harkland Andrews Survey Limited MV Siem Daya 2 DECC Ref SA/246  Ref GS/140/0 Edradour	N/A	1. 60°56.050'N 002°13.970'W	2. 60°56.670'N 002°53.620'W  <b>Quad Block(s): 206</b>	02/07/2014 - 31/08/2014 For 16 Days
SMNG Akademik Shatskiy UAIR  Ref GS/139/0	8200 / 9m	1. 60°23.494'N 007°23.983'W 2. 60°17.445'N 006°13.814'W 3. 61°14.615'N 004°59.566'W 4. 61°02.182'N 003°19.829'W 5. 60°15.830'N 004°17.845'W	6. 60°01.731'N 002°38.225'W 7. 58°44.561'N 002°31.070'W 8. 58°31.176'N 004°41.090'W 9. 58°37.889'N 008°51.146'W  <b>Quad Block(s): 153,154,155 156,164,165,166,174,175,176 202,203,204</b>	10/07/2014 - 10/08/2014 For 31 Days
Fugro Geoconsulting Ltd Greatship Manisha 9V7823  Ref GS/126/0	1200 / 3m	1. 59°56.269'N 001°10.682'E 2. 59°56.387'N 001°19.642'E 3. 59°52.965'N 001°19.814'E	4. 59°52.846'N 001°10.869'E  <b>Quad Block(s): 9</b>	06/07/2014 - 30/09/2014 For 28 Days
Gardline Geosurvey Limited Ocean Observer GHXX  Ref GS/122/0	1200 / 3m	1. 59°35.532'N 000°49.366'E 2. 59°41.983'N 000°57.099'E 3. 59°38.049'N 001°09.816'E	4. 59°31.616'N 001°02.066'E  <b>Quad Block(s): 8, 9</b>	01/07/2014 - 31/07/2014 For 6 Days
Fugro Survey Ltd Fugro Galaxy C6YY4  Ref GS/127/0	1300 / 3m	1. 58°15.582'N 000°49.510'E 2. 58°17.737'N 000°49.510'E 3. 58°17.737'N 000°53.600'E	4. 58°15.582'N 000°53.598'E  <b>Quad Block(s): 15</b>	22/06/2014 - 22/07/2014 For 7 Days

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PGS Exploration (UK) Limited Ramform Challenger – LAYM4 M/V Romulus – LAFM5 Thor Guardian – OWNT2  Ref:GS/123/0	6000 / 8m	1. 60°59.965'N 004°20.135'W 2. 60°59.965'N 003°48.113'W 3. 60°34.598'N 003°49.017'W 4. 60°34.527'N 004°16.801'W	5. 60°42.084'N 004°31.210'W 6. 60°51.963'N 004°31.972'W  <b>Quad Block(s): 204, 205</b>	01/07/2014 - 31/07/2014  For 6 Days
Gardline Geosurvey Ltd Ocean Observer GHXX  Ref:GS/122/0	1200 / 3m	1. 59°35.532'N 000°49.366'E 2. 59°41.983'N 000°57.099'E 3. 59°38.049'N 001°09.816'E	4. 59°31.616'N 001°02.066'E  <b>Quad Block(s): 8, 9</b>	01/07/2014 - 31/07/2014  For 6 Days
Schlumberger Oilfield UK Paul B Loyd Junior YJQD3  Ref:GS/110/0	2m / 5m	60°37.800'N 002°36.129'W	<b>Quad Block(s): 9</b>	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  <b>Quad Block(s): 217</b>	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  <b>Quad Block(s): 209, 210, 218, 219, 220</b>	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  <b>Quad Block(s): 206, 207</b>	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  <b>Quad Block(s): 16</b>	14/05/2014 - 17/09/2014  For 7 Days
Polarcus Polarcus Naila C6XK5  Ref:GS/86/0	6500 / 9m	1. 62°37.239'N 000°28.358'W 2. 62°29.225'N 000°08.121'E 3. 62°15.499'N 000°08.515'E 4. 61°37.961'N 000°50.357'W	5. 61°37.962'N 001°05.816'W 6. 61°23.420'N 001°28.340'W 7. 61°31.696'N 002°08.294'W  <b>Quad Block(s): 208, 209, 214, 217, 218, 219</b>	20/05/2014 - 31/07/2014  For 60 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  <b>Quad Block(s): 13</b>	30/04/2014 - 31/08/2014  For 28 Days
Baker Hughes Wireline N/A  Ref: GS/93/0	2m / 4m	59°22.040'N 001°36.348'E	<b>Quad Block(s): 9</b>	21/04/2014 - 24/07/2014  For 2 Days
Gardline Geosurvey Ltd Ocean Researcher GDLS  Ref: GS/89/0	600m / 10m	1. 58°16.295'N 001°43.131'W 2. 58°13.188'N 001°37.466'W 3. 58°10.201'N 001°43.350'W	4. 58°13.304'N 001°49.033'W  <b>Quad Block(s): 13</b>	07/05/2014 - 31/07/2014  For 12 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  <b>Quad Block(s): 22;</b>	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  <b>Quad Block(s): 8; 9</b>	05/04/2014 - 30/11/2014  For 45 Days

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PGS Geophysical ASA Atlantic Explorer C6TU2	6500m / 15m	<ol style="list-style-type: none"> <li>1. 61°49.268'N 001°29.601'E</li> <li>2. 61°44.171'N 001°33.118'E</li> <li>3. 61°44.171'N 001°33.494'E</li> <li>4. 61°21.375'N 001°47.293'E</li> <li>5. 61°17.347'N 001°48.095'E</li> <li>6. 61°17.270'N 001°27.018'E</li> <li>7. 61°16.974'N 001°19.421'E</li> <li>8. 61°17.083'N 001°16.562'E</li> </ol>	<ol style="list-style-type: none"> <li>9. 61°17.684'N 001°13.715'E</li> <li>10. 61°18.457'N 001°11.895'E</li> <li>11. 61°35.485'N 000°40.974'E</li> <li>12. 61°36.755'N 000°39.352'E</li> <li>13. 61°39.064'N 000°38.864'E</li> <li>14. 61°40.864'N 000°40.472'E</li> <li>15. 61°42.188'N 000°43.795'E</li> <li>16. 61°49.208'N 001°14.285'E</li> </ol> <p><b>Quad Block(s): 210; 211</b></p>	01/04/2014 - 30/11/2014  For 90 Days
PGS Geophysical ASA Ramform Atlas	6500m / 15m	<ol style="list-style-type: none"> <li>1. 58°26.326'N 001°05.753'E</li> <li>2. 58°17.809'N 001°06.042'E</li> <li>3. 58°17.270'N 000°17.810'E</li> <li>4. 58°24.455'N 000°13.923'E</li> <li>5. 58°23.890'N 000°00.401'E</li> <li>6. 58°26.889'N 000°04.703'E</li> <li>7. 58°30.458'N 000°04.874'E</li> <li>8. 58°34.620'N 000°04.899'E</li> <li>9. 58°40.542'N 000°12.523'E</li> <li>10. 58°41.919'N 000°15.093'E</li> <li>11. 58°43.527'N 000°16.211'E</li> <li>12. 58°57.119'N 000°20.082'E</li> <li>13. 58°59.947'N 000°20.354'E</li> </ol>	<ol style="list-style-type: none"> <li>14. 59°02.772'N 000°18.520'E</li> <li>15. 59°04.376'N 000°12.408'E</li> <li>16. 59°05.925'N 001°06.543'E</li> <li>17. 59°04.017'N 001°13.392'E</li> <li>18. 58°59.755'N 001°13.984'E</li> <li>19. 58°48.285'N 001°03.390'E</li> <li>20. 58°46.624'N 001°00.702'E</li> <li>21. 58°45.823'N 000°55.899'E</li> <li>22. 58°35.359'N 000°55.252'E</li> <li>23. 58°35.344'N 000°55.281'E</li> <li>24. 58°35.394'N 001°03.143'E</li> <li>25. 58°27.201'N 001°03.536'E</li> </ol> <p><b>Quad Block(s): 14 &amp; 15</b></p>	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	<b>Quad Block(s): 204, 205</b>	10/03/2014 - 31/10/2014  For 100 Days
PGS Geophysical ASA Atlantic Explorer C6TU2  DECC Ref: GS/52/0	6500m / 15m	<ol style="list-style-type: none"> <li>1. 58°30.406'N 000°19.769'E</li> <li>2. 58°30.578'N 000°17.113'E</li> <li>3. 58°31.114'N 000°14.903'E</li> <li>4. 58°40.504'N 001°47.579'W</li> <li>5. 58°41.881'N 001°45.009'W</li> <li>6. 58°43.488'N 001°43.891'W</li> <li>7. 58°57.081'N 001°40.021'W</li> <li>8. 58°59.910'N 001°39.749'W</li> <li>9. 59°02.734'N 001°41.583'W</li> <li>10. 59°04.339'N 001°47.696'W</li> <li>11. 59°05.890'N 001°06.444'E</li> </ol>	<ol style="list-style-type: none"> <li>12. 59°03.982'N 001°13.294'E</li> <li>13. 58°59.720'N 001°13.886'E</li> <li>14. 58°48.249'N 001°03.291'E</li> <li>15. 58°46.588'N 001°00.604'E</li> <li>16. 58°45.787'N 000°55.800'E</li> <li>17. 58°35.101'N 000°55.141'E</li> <li>18. 58°32.459'N 000°53.200'E</li> <li>19. 58°30.931'N 000°47.327'E</li> </ol> <p><b>Quad Block(s): 7,8,9,14,15,16</b></p>	15/03/2014 - 30/11/2014  For 130 Days

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## 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.

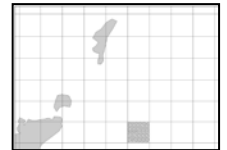
SFF services have been conducting overtrawlability trials at the recently decommissioned FFFA field on behalf of HESS. During these trials the sweep vessel encountered a severe snag 250m east of the 500m safety zone at the Fife location.

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](mailto:J.Watt@sff.co.uk)



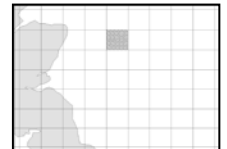
## Wellheads

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](mailto:Marcelle.Wynter@decc.gsi.gov.uk)

## Seabed Activity

First Published: 01 July 2014 | **Latest Update: 16 July 2014**

### Flyndre and Cawdor Project – HLV/Barge Operations – Trusses Lift

Please be advised that heavy lift operations on the Flyndre and Cawdor Project may start as early as 30/07/2014.

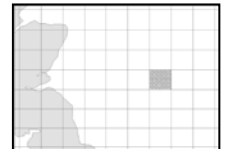
Most works will take place in close proximity to, and inside, the 500m safety zone at the Clyde platform although the Hermod anchor spread will extend out to a 2km radius from the Clyde platform.

The works will include anchor-lay, heavy lift of two trusses and anchor retrieval. Completion of construction is anticipated by mid August 2014.

Planned vessels are SSCV Hermod, and two anchor-handing tugs, Kolga and Union Sovereign.

Clyde Platform : 56°27.167'N 02°17.300'E

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



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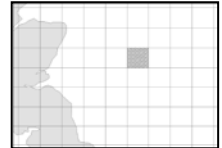
**Seabed Activity**

First Published: 09 April 2013 | **Latest Update: 16 July 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 August 2014
- DSV Rockwater 1 will be arriving in field for a week on approximately 10th August 2014 to conduct pre-commissioning activities.

For further information, please contact: Luis McArthur, Total, Tel:01224 297903 email: [Luis.mcarthur@total.com](mailto:Luis.mcarthur@total.com)

**Seabed Activity**

First Published: 03 March 2014 | **Latest Update: 16 July 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:

- Bundle tow route survey (ROVSV Seven Petrel): July
- 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](mailto:alland@talisman-sinopec.com)

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Area 2

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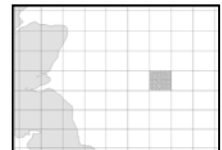
**Seabed Activity**

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



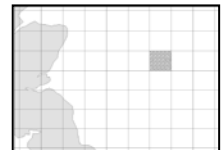
For further information, please contact: Nik Ostojic, Maersk Oil North Sea UK Ltd, Tel: +44(0)1224 242 149 email: [nik.ostojic@maerskoil.com](mailto:nik.ostojic@maerskoil.com)

**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:

Activity	Planned Start Date	Vessel
Installation of mooring system at FPF-1 location	26/06/2014	Jumbo Fairplayer
Installation of mid-water at FPF-1 location	11/08/2014	Skandi Arctic
Mooring Tri-chain	18/08/2014	Anchor Handling Vessel - TBC

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](mailto:cstrachan@epcoffshore.com)

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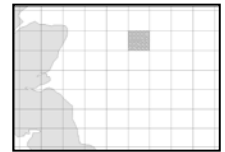
**Seabed Activity**

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](mailto:Angus.Hinks@uk.bp.com) Neil Stagg email: [Neil.Stagg@uk.bp.com](mailto:Neil.Stagg@uk.bp.com)

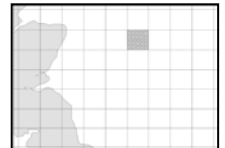
**Seabed Activity**

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

## Shaw – Drilling Operations

**Please note that the following Drilling Operations for Shaw**

Drilling Rig/Ship	Start / Finish	Installation Name/ Well No	Position
Sedco 711	01/06/2014 01/06/2015 For 212 Days	Shaw	57°17.829'N 001°21.800'E



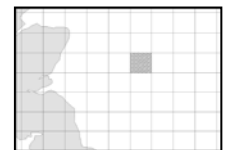
For further information, please contact: William Gill, Talisman Sinopec, Tel: +44(0)1224 353 474 email: [gillw@talisman-sinopec.com](mailto:gillw@talisman-sinopec.com)

**Seabed Activity**

First Published: 15 April 2014 | **Latest Update: 15 April 2014**

## Judy Installation – Deployment Operations

The semi-submersible Flotel "Safe Bristolia" (IMO 8755077 Callsign 9VGM9) has commenced final mooring operations. This mooring activity will consist of 4 anchor handling vessels being deployed. An 8-anchor mooring spread including sub surface buoys is to be utilised with the anchors extending outside the 500 metre Zone, to a maximum 2100 metres from the Flotel.



Safe Bristolia will be moored alongside the South East corner of the Judy Installation for a duration of 4-6 months. Mariners are advised to exercise caution accordingly, and are particularly requested to keep clear of a radius of 2500 metres of the Judy Installation.

Judy Platform is located at : 56°41.805'N 02°20.221'E

For further information, please contact: Tony Alsop, Tel: 01224 598508 email: [Anthony.Alsop@contractor.conocophillips.com](mailto:Anthony.Alsop@contractor.conocophillips.com)



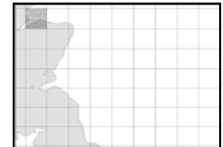
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**Seabed Activity**

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

## Cromarty, Moray Firth – Deployment Operations

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



Location	Latitude	Longitude	Mooring Type	Installation Date
A01	57° 38.002'N	003° 38.530'W	Subsurface	05/07/2014
A02	57° 41.009'N	003° 54.855'W	Subsurface	30/06/2014
A03	57° 42.338'N	003° 52.080'W	Subsurface	30/06/2014
B01	57° 35.803'N	004° 03.056'W	Subsurface	05/07/2014
B02	57° 36.317'N	003° 54.967'W	Subsurface	05/07/2014
B03	57° 36.778'N	003° 51.493'W	Subsurface	05/07/2014
G29	57° 37.897'N	004° 02.591'W	Subsurface	05/07/2014
H30	57° 36.101'N	003° 58.474'W	Subsurface	05/07/2014
I27	57° 42.831'N	003° 54.765'W	Subsurface	30/06/2014
X01	57° 39.566'N	003° 57.310'W	Subsurface	05/07/2014
X02	57° 40.783'N	003° 58.173'W	Subsurface	05/07/2014
X04	57° 40.925'N	004° 00.381'W	Subsurface	02/07/2014
X08	57° 40.761'N	004° 04.898'W	Subsurface	02/07/2014
X09	57° 41.579'N	004° 04.819'W	Subsurface	02/07/2014
X12	57° 37.601'N	003° 56.293'W	Subsurface	05/07/2014
X14	57° 35.478'N	004° 04.276'W	Subsurface	05/07/2014
X15	57° 34.917'N	004° 05.935'W	Subsurface	05/07/2014
X16	57° 40.964'N	004° 00.820'W	Subsurface	02/07/2014
X17	57° 31.579'N	004° 08.829'W	Subsurface	05/07/2014
X18	57° 36.611'N	004° 01.159'W	Subsurface	05/07/2014
X19	57° 41.423'N	004° 00.148'W	Subsurface	02/07/2014

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

Location	Latitude	Longitude	Mooring Type	Removal Date
A01	57° 38.002'N	003° 38.530'W	Subsurface	05/07/2014

Mariners are further advised that, the following moorings remain in place, as per Notices to Mariners 03/2013, 06/2013 & 01/2014:

Location	Latitude	Longitude	Mooring Type	Installation Date
B00	57° 35.156'N	004° 05.895'W	Surface marked (buoy)	18/07/2013
B07	57° 42.524'N	003° 30.166'W	Subsurface	27/05/2014
B08	57° 43.485'N	003° 25.175'W	Subsurface	27/05/2014
B09	57° 44.063'N	003° 20.110'W	Surface marked (dhan)	18/07/2013
B10	57° 43.081'N	003° 14.974'W	Subsurface	27/05/2014
B11	57° 42.075'N	003° 10.030'W	Subsurface	27/05/2014
B12	57° 41.392'N	003° 05.601'W	Surface marked (dhan)	25/07/2013
D01	57° 41.417'N	003° 58.855'W	Subsurface	17/07/2013
D05	57° 41.426'N	003° 59.291'W	Subsurface	17/07/2013
D06	57° 41.151'N	003° 59.849'W	Subsurface	17/07/2013
X03	57° 40.862'N	003° 59.671'W	Subsurface	17/07/2013
X05	57° 41.010'N	004° 01.318'W	Subsurface	17/07/2013
X10	57° 41.648'N	004° 03.456'W	Subsurface	17/07/2013
X11	57° 41.407'N	004° 01.172'W	Subsurface	17/07/2013

The moorings support sound recording equipment, and acoustic loggers that record echolocation clicks of dolphins and porpoises. They are licensed to remain in the water until July 2015.

12 of the moorings are subsurface only, and extend no more than 3 metres vertically from the seabed. 2 moorings are surface marked with a 12 foot aluminium dhan with radar reflector and flag as well as a NB40/50 round float (red). All these moorings are of single riser construction, and have no horizontal ground line. An additional mooring is surface marked with a single NB40/50 round float (red), and has a 25m weighted ground line on the seabed.

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

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## Survey Activity

First Published: 28 March 2013 | **Latest Update: 16 July 2014**

## Survey Activity – Seismic

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
TBC Ref GS/155/0 Elgin Franklin 2D / 4D	N/A	56°53.910'N 001°33.470'E	<b>Quad Block(s): 22, 23, 29, 30</b>	01/08/2014 - 01/09/2014 For 10 Days
Fugro Geoconsulting Ltd MV Bucentaur C6SU4 Ref GS/150/0 Dover	N/A	56°58.873'N 001°43.967'E	<b>Quad Block(s): 29</b>	01/08/2014 - 31/10/2014 For 5 Days
Subsea 7 MSV Seven Petrel 2HDR6 Ref GS/133/0	N/A	1. 57°49.242'N 000°43.575'E	2. 57°28.664'N 001°30.430'E <b>Quad 11,12,13,14,15,21,22</b>	07/07/2014 - 08/08/2014 For 12 Day
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 <b>Quad 21</b>	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 <b>Quad 21</b>	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	<b>Quad 22</b>	24/07/2014 - 03/11/2014 For 1 Day
Fugro Survey Ltd Fugro Galaxy C6YY4 Ref GS/129/0	N/A	1. 56°25.704'N 002°40.530'E 2. 56°27.320'N 002°40.529'E 3. 56°27.320'N 002°43.448'E	4. 56°25.704'N 002°43.447'E <b>Quad 30</b>	30/06/2014 - 31/07/2014 For 2 Days
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 <b>Quad 16;22</b>	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	<b>Quad 211</b>	23/06/2014 - 31/08/2014 For 5 Days
Gardline Geosurvey Ltd Kommandor C6PR9 Ref GS/106/0	N/A	1. 57°21.945'N 001°32.557'E	2. 57°43.278'N 000°45.162'E <b>Quad 22, 21</b>	25/06/2014 - 30/09/2014 For 21 Days
Fugro Survey Ltd Fugro Galaxy C6YY4 Ref GS/113/0	1250m / 3m	1. 56°52.332'N 002°08.065'E 2. 56°54.991'N 002°08.848'E 3. 56°53.857'N 002°21.594'E	4. 56°51.198'N 002°20.797'E <b>Quad 30</b>	08/06/2014 - 31/07/2014 For 12 Days
Gardline Geosurvey Ltd TBA Ref GS/108/0	N/A	1. 57°19.194'N 001°34.674'E 2. 57°20.347'N 001°43.984'E 3. 57°17.493'N 001°45.821'E	4. 57°13.531'N 001°42.383'E 5. 57°15.998'N 001°32.075'E <b>Quad 22</b>	10/06/2014 - 31/08/2014 For 2 Days
Gardline Geosurvey Ltd Ocean Reliance J8B2707 Ref GS/109/0	N/A	1. 57°01.932'N 001°12.620'E	2. 56°38.345'N 002°24.563'E <b>Quad 22, 29, 30</b>	02/06/2014 - 30/07/2014 For 20 Days
Fugro Survey Ltd Fugro Galaxy C6YY4 Ref GS/107/0	1300m / 3m	1. 57°32.822'N 001°38.443'E 2. 57°30.210'N 001°38.444'E 3. 57°27.488'N 001°33.594'E	4. 57°30.097'N 001°28.535'E <b>Quad 22</b>	04/06/2014 - 31/07/2014 For 10 Days

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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  <b>Quad 19, 20</b>	01/06/2014 - 30/09/2014  For 65 Days
Fugro Fugro Searcher 3EUY6  Ref GS/98/0	N/A	1. 57°19.879'N 001°03.338'E 2. 57°19.853'N 001°06.327'E 3. 57°18.262'N 001°03.292'E	4. 57°18.237'N 001°06.279'E  <b>Quad 21</b>	08/05/2014 - 24/07/2014  For 2 Days
Fugro GeoConsulting Gargano VSMW5  Ref GS/100/0	N/A	1. 56°53.940'N 002°22.629'E 2. 56°53.954'N 002°22.604'E 3. 56°53.968'N 002°22.628'E 4. 56°53.954'N 002°22.654'E 5. 56°54.010'N 002°22.754'E 6. 56°54.024'N 002°22.729'E 7. 56°54.039'N 002°22.756'E 8. 56°54.025'N 002°22.781'E 9. 56°54.078'N 002°22.851'E 10. 56°54.103'N 002°22.851'E	11. 56°54.104'N 002°22.897'E 12. 56°54.078'N 002°22.897'E 13. 56°54.122'N 002°22.816'E 14. 56°54.092'N 002°22.832'E 15. 56°54.114'N 002°22.872'E 16. 56°54.208'N 002°22.260'E  <b>Quad 30</b>	15/05/2014 - 31/07/2014  For 25 Days
CGG Oceanic Challenger FIEZ Cassandra 5 9V7508 MV Shannon YJQC6  Ref GS/103/0	6000/50m	1. 57°35.468'N 000°49.556'E 2. 57°35.265'N 002°12.066'E 3. 57°09.675'N 002°11.372'E 4. 57°09.906'N 001°02.304'E 5. 57°15.865'N 001°02.279'E	6. 57°15.838'N 000°49.755'E 7. 57°35.468'N 000°49.556'E  <b>Quad 21, 22, 23</b>	19/05/2014 - 31/07/2014  For 35 Days
Fugro Survey Limited Fugro Galaxy C6YY4  Ref GS/81/0	1300m/3m	1. 57°51.434'N 001°01.971'W 2. 57°53.657'N 000°53.881'W 3. 57°49.343'N 000°49.723'W	4. 57°47.125'N 000°57.802'W  <b>Quad 20</b>	04/05/2014 - 31/08/2014  For 3 Days
Gardline Geosurvey Ocean Alliance J8B2707  Ref GS/84/0	1200m/3m	1. 57°08.234'N 002°03.853'E 2. 57°06.087'N 002°11.864'E 3. 57°01.239'N 002°05.965'E	4. 57°03.394'N 001°58.888'E  <b>Quad 23</b>	01/05/2014 - 31/07/2014  For 6 Days
PGS Geophysical ASA Ramform 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  <b>Quad 36;37;42;43</b>	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  <b>Quad 22;23;29;30</b>	07/06/2013 - 30/11/2014  For 120 Days

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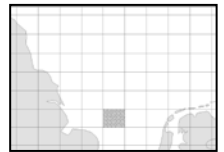
## Wellheads

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

### Abandoned Wellhead – Structures Removed from Seabed

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

Structure	Operator	Position(s)
47/14b-10	GDF Suez	53°32.984'N 000°44.678'E
48/23-3	Tullow	53°14.144'N 001°25.762'E
49/21-10	Bridge Energy	53°14.604'N 002°05.005'E
49/29b-5	Bridge Energy	53°01.736'N 002°41.066'E
21/29a-8	Tullow	53°02.980'N 002°48.269'E



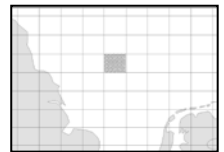
For further information, please contact: Marcelle Wynter, DECC, Tel: 0300 068 6057, email: [Marcelle.Wynter@decc.gsi.gov.uk](mailto:Marcelle.Wynter@decc.gsi.gov.uk)

## Seabed Activity

First Published: 24 April 2014 | **Latest Update: 16 July 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

- The heavy lift vessel (Stanislav Yudin) and its associated support craft (e.g. barges and Anchor Handler Tug) are expected to return (circa 19th July) to commence installation of the Alpha PU and UQ Jacket Structures.

#### Subsea Pipelines

- Harkand ISS DSV Da Vinci mobilising circa 20.07.14, arrival at Wye / ETS location 22.07.14. DSV will be at Wye location carrying out spool piece installation until 12.08.14.
- Gardline Ocean Reliance mobilising 16.07.14 in Leith due in field 17.07.14 to conduct CPT, Vibrocore, Geotechnical testing and sampling works from KP31 – KP50.
- Trenching operations using the Rem Gambler are now complete although there are still anomalies on the 24" pipeline which need to be corrected at the following points:
  - Soil berm # 001 – KP31 54°24.430'N 001°54.040'E 1.4 above mean seabed.
  - Soil berm # 002 – KP31 54°19.880'N 001°45.012'E 1.4 above mean seabed.
  - Soil berm # 003 – KP31 54°18.346'N 001°42.153'E 0.9 above mean seabed.
- 3 x guard vessels (Allegiance, Sorrento & Rachel S) are currently located infield along the 24" pipeline providing protection (1 located at the Alpha Complex, the Pipeline Crossing and the Wye Manifold).

#### Drilling

- The Ensco 80 drill-rig is expected in the field in late July.

#### 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](mailto:Liam.Palmer@gdfsuezep.co.uk)

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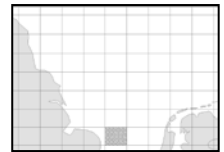
Area 3

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**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

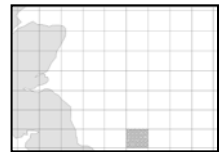
Drilling Rig/Ship	Start / Finish	Installation Name/ Well No	Position
	10/07/2014 30/09/2014 For 80 Days	Leman South	52°59.037'N 002°18.099'E


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

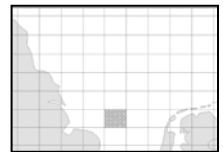
Drilling Rig/Ship	Start / Finish	Installation Name/ Well No	Position
Noble Julie Robertson	08/07/2014 31/12/2014 For 89 Days	Pegasus	54°31.290'N 001°25.152'E


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

 First Published: 01 November 2013 | **Latest Update: 25 April 2014**
**South Valiant – Construction Operations**

Please note that the following Contrction Operations for South Valiant TD

	Start / Finish	Installation Name/ Well No	Position
GMS Endurance 6101	21/04/2014 31/07/2014	South Valiant TD	53°19.101'N 02°05.748'E


 For further information, please contact: Chris Lever, Conocophillips Email: [Chris.R.Lever@conocophillips.com](mailto:Chris.R.Lever@conocophillips.com)

For 'live' Kingfisher updates of all offshore oil and gas activities, please visit [www.fishsafe.eu](http://www.fishsafe.eu)

**Seabed Activity**

First Published: 24 June 2014 | **Latest Update: 24 June 2014**

## North West Coast of England – Deployment Operations

Fugro EMU Limited will deploy five Acoustic Doppler Current Profilers (ADCPs) in seabed frames at locations between The Wirral and St Bees' Head. The frames will be deployed for a minimum period of 30 days.

The locations are as follows:

- 54°13.997'N 003°29.373'W
- 54°11.146'N 003°21.347'W
- 54°05.621'N 003°18.045'W
- 53°59.396'N 003°03.240'W
- 53°27.433'N 003°11.184'W



For further information, please contact: Fugro EMU's MetOcean Department, Tel 02392205510

**Seabed Activity**

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

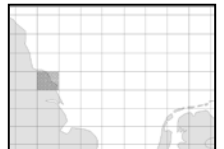
## N E England Scarborough – Deployment Operations

Mariners are requested to please give 200 m clearance from the buoy and refrain from deploying any gear in the vicinity to reduce the danger of entanglement and equipment loss.

The buoy is moored using a rotational and therefore tidally influenced mooring design, with a 30 m rubber bungee on the surface. The mooring design and clearance zone is in accordance with the current Marine Management Organisation licence, valid until November 2016.

**Buoy:** 54°17.600'N 000°19.060'W

The wave buoy is 0.9 m in diameter and is painted in high visibility yellow paint. The buoy has a flashing LED light on top of a 2 m long HF transmitter aerial (flashing 5 times every 20 seconds). The words NO MOORING and North East Coastal Observatory are displayed on the buoy. All equipment (including ground weights) will be removed at the end of the study.



For further information, please contact: Fugro EMU's MetOcean Department, Tel 02392205510

**Survey Activity**

First Published: 11 September 2013 | **Latest Update: 14 July 2014**

## Survey Activity – Seismic

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Dolphin Geophysical Artemis Arctic – LJZK3 MV Maggie M – HP5483 Martin Michiel – MJDL4 Mainport Elm – V7IQ4	6 seismic cables x 3.5km  0 – 8m	1. 53°08.700'N 003°25.083'E 2. 53°09.033'N 004°07.717'E 3. 53°16.917'N 004°07.400'E	4. 53°17.033'N 003°46.200'E 5. 53°14.317'N 003°46.417'E 6. 53°13.867'N 003°25.117'E	09/07/2014 - August 2014
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  <b>Quad Block(s): 49</b>	21/07/2014 - 30/09/2014  For 7 Days
Fugro Survey B.V Aurelia 9HF18  Ref GS/160/0	N/A	1. 54°25.903'N 002°46.444'E 2. 54°25.608'N 002°45.670'E 3. 54°25.156'N 002°46.177'E	4. 54°25.452'N 002°46.951'E  <b>Quad Block(s): 44</b>	09/07/2014 - 31/07/2014  For 5 Days
Fugro Survey B.V Aurelia 9HF18  Ref GS/159/0	N/A	1. 54°16.848'N 002°27.455'E 2. 54°17.441'N 002°27.448'E 3. 54°17.445'N 002°28.461'E	4. 54°16.852'N 002°28.469'E  <b>Quad Block(s): 44</b>	09/07/2014 - 31/07/2014  For 5 Days

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Area 3

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Gardline Geosurvey MV Vigilant PBNX	N/A	1. 53°01.500'N 001°32.350'E 2. 52°54.320'N 001°42.760'E 3. 52°48.730'N 001°54.860'E	4. 52°48.820'N 001°41.210'E 5. 52°57.190'N 001°19.590'E 6. 53°01.500'N 001°32.350'E	
Gardline Geosurvey MV Vigilant PBNX	N/A	1. 52°52.260'N 003°10.770'E 2. 52°38.870'N 002°59.470'E 3. 53°25.050'N 002°59.700'E	4. 53°33.540'N 002°59.590'E 5. 53°27.200'N 003°01.150'E 6. 53°17.600'N 003°03.510'E 52°52.260'N 003°10.770'E	
Gardline Geosurvey Ocean Researcher GDLS  Ref GS/124/0	N/A	1. 53°23.909'N 002°23.118'E 2. 53°26.824'N 002°26.113'E 3. 53°27.952'N 002°23.033'E	4. 53°25.035'N 002°20.039'E  <b>Quad Block(s): 49</b>	13/06/2014 - 01/08/2014  For 1.5 Days
Baker Hughes Wireline N/A  Ref: GS/115/0	N/A	53°33.378'N 000°42.430'E	<b>Quad Block(s): 47</b>	01/07/2014 - 18/09/2014  For 1 Day
Polarcus DMCC Polarcus Nadia C6XK3  Ref: GS/46/0	6500m 12m	1. 54°50.000"N 00°48.000"E 2. 54°50.000"N 00°48.000"E 3. 54°30.000"N 01°00.000"E 4. 54°30.000"N 01°12.000"E 5. 54°20.000"N 01°12.000"E 6. 54°20.000"N 01°00.000"E 7. 54°10.000"N 01°00.000"E	8. 54°10.000"N 00°48.000"E 9. 54°20.000"N 00°02.270"E 10. 54°31.390"N 00°12.000"E 11. 54°40.000"N 00°12.000"E 12. 54°40.000"N 00°48.000"E  <b>Quad: 41,42,43,</b>	01/04/2014 - 31/07/2014  For 121 Days

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## Seabed Activity

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

### Alderney– Deployment Operations

**Partrac proposes to deploy six seabed mounted ADCPs for a period of 42 days near Alderney, within 100m of each of the following locations:-**

Each ADCP profiler will be housed in a stainless steel mooring frame (Fig. 2) of weight 460kg. The footprint of each frame on the seabed is approximately 3.2 m<sup>2</sup> (1.8 m x 1.8 m). The height is 0.7m.

Each frame will be attached to a single ground line of wire rope (150 m). The other end of this ground line will be attached to an acoustic release transponder system, which itself will be attached to a ground weight (200 kg).

No surface markers will be used. All equipment (including ground weights) will be removed at the end of the study.

Avoidance of the ADCP seabed frames to a range of 500m is requested.

49°44.727'N 002°20.331'W  
 49°40.207'N 002°08.812'W  
 49°43.288'N 002°07.300'W  
 49°43.888'N 002°05.641'W  
 49°42.794'N 002°05.161'W  
 49°42.308'N 002°06.233'W

Deployment Dates: 6<sup>th</sup> – 8<sup>th</sup> July 2014

Vessel to be used: MV Duke of Normandy (Jersey Ports)

Recovery Dates: TBC (ca. 20<sup>th</sup> August 2014)



**For further information, please contact:** Judy McKay, Partrac, Tel: 0141 202 0644 email: [jmckay@partrac.com](mailto:jmckay@partrac.com)



For 'live' Kingfisher updates of all offshore oil and gas activities, please visit [www.fishsafe.eu](http://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](mailto:Steven.bennett@globalmarinesystems.com)

**For further information, please contact:** Alasdair Wilkie, Hibernia, Email: [alasdair.wilkie@hibernianetworks.com](mailto: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**

### Moyle North Cable SW Scotland – Deployment Operations

Partrac proposes to deploy one seabed mounted AWAC for a period of 15 days within 100m of the following location:

55°03.857'N 005°04.854'W



Each instrument will be housed in a stainless steel mooring frame of weight 350 kg approximately 1.5 m<sup>2</sup> (1.2 m x 1.2 m). The height is 0.6 m. Each frame will be attached to a single ground line of wire rope (70 m). The other end of this ground line will be attached to an acoustic release transponder system, which itself will be attached to a ground weight (50 kg).

No surface markers will be used. All equipment (including ground weights) will be removed at the end of the study. Avoidance of the seabed frames to a range of 500m is requested.

Deployment Dates: 14<sup>th</sup> July 2014: Vessel to be used: Coast Works Challenger: Recovery Dates: 29<sup>th</sup> July 2014

**For further information, please contact:** Judy McKay, Partrac, Tel: 0141 202 0644 email: [jmckay@partrac.com](mailto:jmckay@partrac.com)

## 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: 21<sup>st</sup> - 25<sup>th</sup> July 2014: Vessel to be used: RV Prince Madog: Recovery Dates: 25<sup>th</sup> September 2014

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

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## Survey Activity

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

## Survey Activity – Seismic

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Osiris Project MV Chartwell MHGV6  Ref: GS/147/0		53°32.196'N 003°34.707'W 53°37.831'N 003°10.687'W	<b>Quad: 110</b>	02/07/2014 - 31/07/2014  For 1 Day
Osiris Project MV Chartwell MHGV6  Ref: GS/149/0		53°32.196'N 003°34.707'W 53°37.831'N 003°10.687'W	<b>Quad: 110</b>	02/07/2014 - 31/07/2014  For 1 Day
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  <b>Quad: 110</b>	21/07/2014 - 30/09/2014  For 6 Days
Osiris Project MV Chartwell MHGV6  Ref: GS/141/0		53°21.647'N 003°21.139'W 53°31.329'N 003°34.853'W	<b>Quad: 110</b>	21/07/2014 - 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	<b>Quad: 110</b>	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	<b>Quad: 110</b>	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 MV Ocean Guardian - EIVX	10 x 8.1km streamers at 150m separation  14m	1. 51°48.25'N 14°16.78'W 2. 51°48.17'N 12°56.70'W	3. 50°30.07'N 12°29.13'W 4. 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	<b>Quad: 110</b>	03/04/2014 - 25/10/2014

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Area 6

For 'live' Kingfisher updates of all offshore oil and gas activities, please visit [www.fishsafe.eu](http://www.fishsafe.eu)

**Survey Activity**

First Published: 08 April 2014 | **Latest Update: 14 July 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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## Rig Lists

First Published: 28 March 2013 | **Latest Update: 14 July 2014**

### Rig List

#### Area 1

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	COSL Rival ACP Andrew Field	58°02.90'N 01°24.00'E	New	West Phoenix	60°56.00'N 02°13.90'W
	Wilhunter	58°11.20'N 00°05.30'E	New	COSL Innovator	60°56.80'N 03°34.80'E
	GSF Arctic 3	58°18.10'N 01°42.40'W		West Elara	61°02.30'N 02°20.30'E
New	Sedco 712	58°21.20'N 00°45.20'E		Songa Dee	61°03.30'N 02°02.20'E
	Bredford Dolphin	58°39.90'N 02°16.40'E		Deepsea Atlantic	61°04.70'N 01°59.30'E
	Songa Trym	58°42.80'N 01°40.10'E		Transocean John Shaw	61°08.90'N 00°47.30'E
	West Epsilon	58°50.70'N 01°44.50'E	New	West Hercules	61°11.30'N 04°02.40'W
	Songa Delta	59°08.60'N 02°24.50'E		Ocean Nomad	61°13.10'N 00°42.30'E
	Transocean Winner	59°20.50'N 01°49.60'E		Scarabeo 5	61°18.10'N 02°21.60'E
	Sedco 704	59°21.10'N 01°33.10'E		COSL Pioneer	61°26.10'N 02°35.30'E
New	Blackford Dolphin	59°36.70'N 01°37.10'E		Safe Scandinavia	61°26.90'N 02°08.40'E
	Wilphoenix	60°03.80'N 03°58.50'W	New	Byford Dolphin	61°29.90'N 01°36.00'E
	Borgland Dolphin	60°05.10'N 03°00.00'E		Leiv Eiriksson	61°34.50'N 02°43.80'E
	Borgsten Dolphin	60°37.70'N 01°39.20'E	New	Transocean Searcher	61°47.70'N 02°44.50'E
	Paul B Loyd Jnr	60°37.80'N 02°36.00'W		Transocean Arctic	64°01.80'N 06°45.20'E
	West Venture	60°47.90'N 03°26.70'E		West Navigator	64°22.20'N 07°45.30'E
	COSL Promoter	60°50.00'N 03°36.50'E		Transocean Leader	64°53.30'N 07°04.30'E
	Stena Don	60°51.00'N 03°34.90'E		Deepsea Bergen	64°58.20'N 07°37.30'E

First Published: 28 March 2013 | **Latest Update: 14 July 2014**

### Rig List

#### Area 2

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
New	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
	Noble George Sauvageau	55°47.50'N 03°59.70'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
New	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	New	Ocean Princess	57°25.30'N 00°45.20'E
	COSL Rigmor	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	New	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		Noble Ton Van Langeveld	57°51.00'N 00°37.00'W
	Safe Bristololia	56°41.90'N 02°20.30'E		Transocean Prospect	57°55.00'N 00°30.90'E
	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 March 2013 | **Latest Update: 14 July 2014**

### Rig List

#### Area 3

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	Seafox 7	53°03.30'N 02°14.10'E		Seafox 2	53°41.80'N 03°20.40'E
	Atlantic Rotterdam	53°13.60'N 02°49.60'E		Noble Byron Welliver	53°43.00'N 02°51.30'E
	Seafox 4	53°16.20'N 03°37.60'E		Seafox 1	53°43.20'N 01°07.20'E
	Noble Ronald Hoop	53°19.80'N 04°49.90'E		Noble Regina Allen	53°49.10'N 04°30.90'E
	Noble Piet van Ede	53°25.20'N 03°57.60'E		EnSCO 80	54°00.20'N 03°35.00'E
	EnSCO 92	53°26.90'N 02°15.40'E		Energy Endeavour	54°02.10'N 04°33.90'E
	Swift 10	53°33.00'N 04°43.90'E	New	Noble George Sauvageau	54°19.00'N 02°37.20'E
	GSF Monarch	53°33.60'N 00°42.30'E	New	Noble Julie Robertson	54°31.30'N 01°25.10'E
New	Noble Lynda Bossler	53°37.80'N 05°08.60'E		EnSCO 70	54°35.70'N 00°26.00'E

First Published: 19 May 2014 | **Latest Update: 14 July 2014**

### Rig List

#### Area 5

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	Seajacks Leviathan	53°37.88'N 03°10.59'W		Ocean Guardian	54°20.30'N 11°03.50'W

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## Anchors

First Published: 01 June 2014 | Latest Update: 08 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."

### 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

### PBLJ – Clair 206/12a – HEX B

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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)

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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

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 For 'live' Kingfisher updates of all offshore oil and gas activities, please visit [www.fishsafe.eu](http://www.fishsafe.eu)
**Glen Lyon – FPSO - Schiehallion**First 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 Flotel**First 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 – Solan**First 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 3/14a**Please note that as of 23<sup>rd</sup> 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		