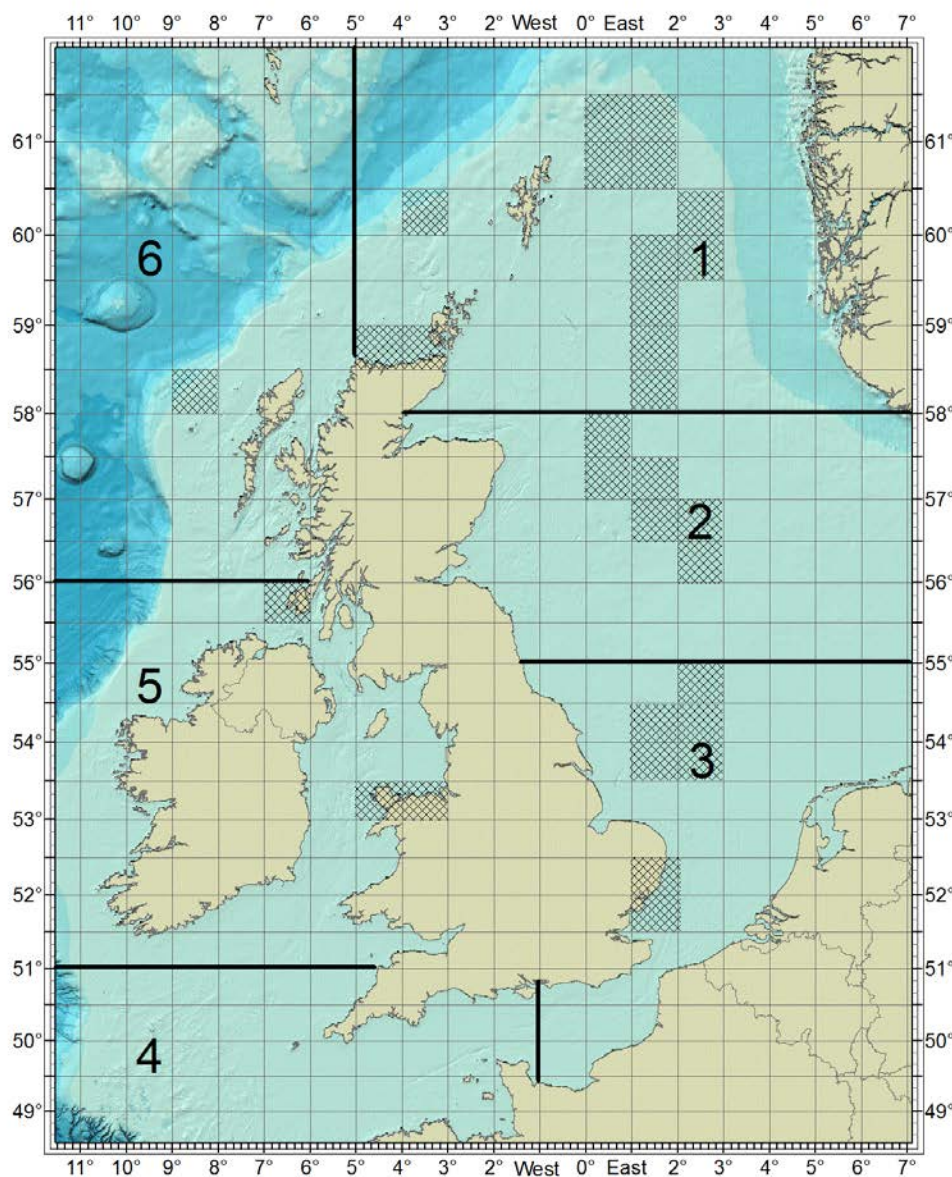


For 'live' Kingfisher updates of offshore activities, visit [www.fishsafe.eu](http://www.fishsafe.eu) and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

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

What's inside?



**Area 1** (p.2-7)

1. Notice to Fishermen
2. Seabed Activity

**Area 2** (p.8-12)

1. Notice to Fishermen
2. Seabed Activity
3. Buoys

**Area 3** (p.13-14)

1. Notice to Fishermen
2. Wellheads
3. Seabed Activity

**Area 4** (p.15)

1. Notice to Fishermen
2. Buoys

**Area 5** (p.16)

1. Seabed Activity

**Area 6** (p.17)

1. Notice to Fishermen

**Extra...** (p.18-24)

1. Hazard List
2. Rig List
3. Anchor List
4. Survey List

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## Notice To Fishermen

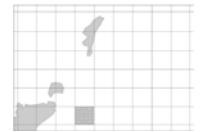
First Published: 21 May 2015 | **Latest Update: 21 May 2015**

### Golden Eagle Field – Lost Seabed Echo Sound Unit



Please note lost seabed Echo Sound Unit. The assembly Unit consisted of 16 Cables, 2 anchors (Chain), 1 Pies Unit, 1 Acoustic Release and 3 transponders (pingers). The PIES units are 113cm long x 13cm diameter

Approximate position: 58°01.520'N 001°00.590'W



For further information: Richard Gordon, Cnooc Nexen Ltd, Tel: +44(0) 1895 555434 email: [Richard.Gordon@nexencnoocLtd.com](mailto:Richard.Gordon@nexencnoocLtd.com)

## Notice To Fishermen

First Published: 21 May 2015 | **Latest Update: 21 May 2015**

### Snagging Hazard – Removal and/or Salvage from Wrecks



Please be advised that the salvage vessel(s) 'Friendship' and/or 'Good Hope 1' will be working on the following locations during the spring and summer season:

58°44'N 02°51'W  
60°16'N 03°01'W



For further information: Friendship Offshore BV email: [info@friendship-offshore.com](mailto:info@friendship-offshore.com) or the salvage vessel(s) on VHF channel 16

## Notice To Fishermen

First Published: 23 April 2015 | **Latest Update: 12 June 2015**

### Snagging Hazard - Lost Metal Clump Weight



Please note a metal clump weight 1,000Kgs, 1m x 1m x 0.15m plus attached mooring wire with mid-water buoyancy has been lost.

Installed position: 59°37.336'N 001°20.029'E but not found at the position and presumed dragged.



For further information: Ray Wells, Statoil (UK) Limited, tel: 07771 918018, email: [rawe@statoil.com](mailto:rawe@statoil.com)

## Notice To Fishermen

First Published: 15 January 2015 | **Latest Update: 16 June 2015**

### Alwyn Missing Buoys – UKCS 3/4aF2 & 3/9a

Please note that two (2x) surface marker buoys have broken free from their location. Both surface buoys have been recovered. There are still clump weights on the seabed and sub-surface buoys at the locations. The surface buoys were marking 500m safety zones. Please continue to avoid these 500m safety zones.

ANE Missing Buoy (UKCS Block 3/9a) - 60°45.74'N 01°42.79'E

PN1 Missing Buoy (UKCS Block 3/4aF2) - 60°50.79'N 01°40.89'E



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

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

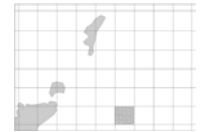
## Seabed Activity

First Published: 18 June 2015 | Latest Update: 18 June 2015

### Ivanhoe/Rob Roy Fields – Decommissioning Operations

Drill rig Wilhunter currently due to complete at Ivanhoe/Rob Roy Fields (Rob Roy 58°11.433'N 00°08.489'E) circa 23/06/15 and be under tight-tow to Invergordon circa 26/06/15. Guard vessel will be onsite from 23/06/15.

Fugro Searcher to carry out environmental and debris survey at IVRR and running export lines from IVRR to Claymore and Tartan circa second week July for 14 days approximately.



For further information: Grahm Smith, Hess Services UK Limited, Tel: 01224 269 022 email: [graham.smith@hess.com](mailto:graham.smith@hess.com)

## Seabed Activity

First Published: 21 May 2014 | Latest Update: 16 June 2015

### Mariner Project – UKCS 9/14a Pipeline Installation & Subsea Works



Please be advised that works will take place during June and July for the construction of three pipelines associated with the Mariner Field development.

Key pipeline coordinates are as given below:



PLEM for Vesterled tiein	59°39.290'N 001°36.970'E
Manifold at Vesterled (for TEPUK)	59°36.308'N 001°36.951'E
Start of gas import pipeline	59°39.336'N 001°36.906'E
Gas import pipeline turning point 1	59°39.410'N 001°36.070'E
Gas import pipeline turning point 2	59°39.419'N 001°35.638'E
Gas import pipeline turning point 3	59°38.711'N 001°19.007'E
Gas import pipeline turning point 4	59°38.564'N 001°18.075'E
Gas import pipeline turning point 5	59°36.265'N 001°10.132'E
Gas import pipeline turning point 6	59°36.142'N 001°09.472'E
Gas import pipeline turning point 7	59°35.809'N 001°06.025'E
Gas import pipeline turning point 8	59°35.769'N 001°05.751'E
End of gas import pipeline	59°35.302'N 001°03.363'E
Start of diluent import pipeline	59°36.437'N 001°04.567'E
Gas import pipeline turning point 1	59°36.107'N 001°04.623'E
Gas import pipeline turning point 2	59°35.402'N 001°03.786'E
End of diluent import pipeline	59°35.311'N 001°03.365'E
Start of oil export pipeline	59°35.308'N 001°03.363'E
Gas import pipeline turning point 1	59°35.393'N 001°03.767'E
Gas import pipeline turning point 2	59°36.072'N 001°04.644'E
End of oil export pipeline	59°36.439'N 001°04.629'E

Vessel operations are summarised below:

Vessel	Call Sign	Work scope	Approx Dates
Seven Falcon	2EEN9	Manifold at Vesterled (for TEPUK)	18 June - 14 July
Seven Navica	MZHR7	Pipelay	4 - 22 June
Seven Petrel	2HDR6	Flooding, cleaning and as-laid survey	16 - 21 June
Deep Ctgnus	3ERL4	Trenching of the gas pipeline	19 - 30 June
Nordnes	PHOG	Post-lay rock installation, trip 1	18 - 23 June
Nordnes	PHOG	Post-lay rock installation, trip 2	20 - 25 July
Flinstone	PBZD	Rock installation at Vesterled (for TEPUK)	15 - 20 July

For further information: Luis McArthur, Total, Tel:01224 297903 email: [Luis.mcarthur@total.com](mailto:Luis.mcarthur@total.com) Ray Wells, Statoil (UK) Limited, tel: 07771 918018, email: [rawe@statoil.com](mailto:rawe@statoil.com)



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## Seabed Activity

First Published: 31 July 2014 | **Latest Update: 17 June 2015**

### Cladhan – Pipeline Installation and Subsea Works



A guard vessel will stay on location until operations recommence in June 2015.

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



A guard vessel will stay on location to protect:

- Production and Water Injection pipelines exposed ends at Cladhan
- Umbilical exposed on seabed for complete length between Tern and Cladhan
- Structures on seabed at Cladhan location: Xmas Trees and umbilical distribution unit

Further vessel phases are as follows:

- Umbilical Jet Trenching Early July 2015
- Tern construction works late June 2015
- Cladhan Tie-in early July 2015

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

## Seabed Activity

First Published: 21 May 2014 | **Latest Update: 16 June 2015**

### Ellon & Grant Life Extension Project – UKCS 3/14a,c,I & UKCS 3/15b

TEPUK will have vessels in-field commencing emplacement of a new umbilical between Dunbar Platform and Ellon / Grant subsea 500m zone in summer 2015.

- CSV Olympic Ares will be in-field commencing crossing preparations and laying the umbilical from approx. 19 June – 02 July 2015.
- SFF Guard Vessel (name TBC) will be in-field from approx. 2 July – 6 July 2015
- TSV Deep Cygnus will be in-field trenching the umbilical from approx. 5 – 10 July 2015
- SFF Guard vessel (name TBC) will be in-field from approx. 10 – 17 July.
- MV Nordnes will be in-field rock-dumping the crossings from approx. 17 – 19 July. Please avoid the area during this time.

Vessel	Block	Coordinates
CSV Olympic Ares	3/14a to 3/15b	60°37.730'N 01°39.050'E to 60°35.840'N 01°48.330'E



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

## Seabed Activity

First Published: 09 April 2014 | **Latest Update: 16 June 2015**

### Martin Linge (Formerly Hild) Field – UKCS 10/1a

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

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

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



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

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## Seabed Activity

First Published: 21 May 2014 | **Latest Update: 16 June 2015**

### Edradour / Glenlivet Field Development – UKCS 214/30, 206/4, 3, 2, 1

**TEPUK will have vessels in-field commencing construction activities on Edradour / Glenlivet project.**

MV Normand Progress will be in-field from approx 19 June 2015 for approximately 20 days. This vessel will be primarily conducting boulder clearance at various points between Glenlivet and Laggan. MV Viking Neptun will be in-field from approx 12 June for approximately 12 days. This vessel will be installing a satellite wellhead protection structure (SWPS) at Edradour. Please avoid the area during this time.



Vessel	Block	Coordinates
MV Normand Progress	214/30a to 206/1a	61°04.600'N 02°05.450'W to 60°56.670'N 02°53.620'W
MV Viking Neptun	206/4a	60°56.050'N 02°13.970'W

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

## Seabed Activity

First Published: 06 March 2014 | **Latest Update: 2 June 2015**

### Pelican Field – Drilling Operations

Please note, TAQA Bratani is planning to drill and complete a water injector well in the Pelican field. The well will be completed as a water injector well and an xmas tree installed ready to be tied back to the Cormorant Alpha platform for production.



Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Trans John Shaw	Pelican 211/26a	61°02.000'N 001°07.580'E	02/04/15 – 20/07/15	-

**For further information:** Derek Harold, TAQA Bratani, Tel:+44 1224 275557, Email: [derek.harold@taqaglobal.com](mailto:derek.harold@taqaglobal.com)

## Seabed Activity

First Published: 21 May 2014 | **Latest Update: 21 May 2015**

### Clair Ridge Quarters and Utilities – Topsides and Floatel Victory 206/08

**BP Exploration Operating Company wish to advise that the offshore construction works will commence 01/06/15**

Work includes:

Arrival of the Clair Ridge QU topsides modules on the heavy lift ships, the Mighty Servant 3 and the Black Marlin and lift on of the modules by the semisubmersible crane vessel, the Thialf. This work will continue for a duration of up to 4 weeks Floatel Victory alongside the Clair Ridge topsides during hook up and commissioning. The Floatel Victory will be in the field to support this activity until further notice.



Location West of Shetland	Coordinates
Clair Ridge Jacket	60°44.184'N 02°29.653'W

**For further information:** Mairi Dorward email: [Mairi.Dorward@uk.bp.com](mailto:Mairi.Dorward@uk.bp.com) or Eric Primeau, Email: [eric.primeau@bp.com](mailto:eric.primeau@bp.com)

Area 1

18 June 2015 | Issue 13

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Seabed Activity

First Published: 24 March 2015 | **Latest Update: 19 May 2015**

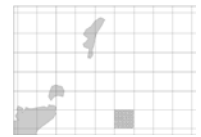
## Renne Rubie – Decommissioning Works

Please be advised that there are piles protruding from the seabed at the Renee manifold which has been lifted and wet stored for retrieval. The piles will be removed as part of the decommissioning campaign in July. A Safety Zone is still in force at Renee, please continue to avoid this 500m safety zone.

Position: 58° 03' 02.34" N 00° 21' 04.68" E

The Bibby Sapphire Dive Support Vessel has now been demobilised and will be remobilised 22nd June. The decommissioning works include deployment of temporary deposits and removal to shore of wet stored items for decommissioning operations at the following areas:

Area 1	58°11.482'N 000°06.684'E	Area 5	58°11.307'N 000°06.912'E
Area 2	58°11.506'N 000°06.645'E	Area 6	58°03.001'N 000°20.981'E
Area 3	58°11.568'N 000°06.598'E	Area 7	58°04.357'N 000°26.075'E
Area 4	58°11.551'N 000°06.605'E	Area 8	58°11.334'N 000°06.626'E



For further information: Colin Strachan, Tel: +44 (0)20 8998 8748, Email: [cstrachan@costain.com](mailto:cstrachan@costain.com)

Seabed Activity

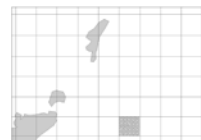
First Published: 20 October 2014 | **Latest Update: 11 May 2015**

## Britannia BLP and Alder Drill Centre – Pipe & Umbilical Installation

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

Key Locations:

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



For further information, Clare Murray, Chevron, Email: [Clare.murray@chevron.com](mailto:Clare.murray@chevron.com)

Seabed Activity

First Published: 07 May 2015 | **Latest Update: 07 May 2015**

## SAGE – Pipeline End Manifold (PLEM)

Statoil will be carrying out diving and ROV operations from the SKANDI ARCTIC to set a Pipeline End Manifold (PLEM) on the seabed in the following position:-

59°28.650'N 001°24.020'E



For further information: Martin Dane, Apache North Sea Projects Group, Tel: 01224 505623 email: [martin.dane@apachecorp.com](mailto:martin.dane@apachecorp.com)

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### Seabed Activity

First Published: 06 March 2014 | **Latest Update: 21 April 2015**

#### Cladhan (210 29a-P1,P2 & (W1) – Suspended Wellheads

Please note the following Drilling Operations for Cladhan 210/29a-P2 & W1, Transocean John Shaw is no longer on location. As such the field currently consists of three suspended subsea wells, each of which has a wellhead and an xmas tree (maximum 5.5 m above the sea bed).

Cladhan W1 (210/29a-6Z) = 61°08.861'N 000°47.0168'E  
Cladhan P1 (210/29a-8) = 61°08.868'N 000°47.121'E  
Cladhan P2 (210/29a-7Z) = 61°08.853'N 000°47.154'E



For further information: Derek Harrold, TAQA Bratani, Tel:+44 1224 275557, Email: [derek.harrold@taqaglobal.com](mailto:derek.harrold@taqaglobal.com)

### Deployment of Buoys

First Published: 18 June 2015 | **Latest Update: 18 June 2015**

#### Pentland Firth, Inner Sound – Bottom Mounted Current Profilers

Partrac proposes to deploy one bottom mounted ADCP frame for a period of 30 days from w/c 8<sup>th</sup> June within 10 m of the following location (WGS84) in the Inner Sound of the Pentland Firth:

Position: 58°39.443'N 003°07.962'W



For further information: JudyMcKay, Partrac Ltd, Tel: +44(0)141 202 0644 email: [jmckay@partrac.com](mailto:jmckay@partrac.com)

### Deployment of Buoys

First Published: 2 June 2015 | **Latest Update: 12 June 2015**

#### Mariner – FSU Mooring Buoy Installation and works (UKCS 9/11a)

Please be advised that works will take place during June and July for the installation of a mooring buoy for the Mariner Field floating storage unit.

Preliminary works entailing deployment of a large (over 100 tonne) clump weight and a piling guide frame will be carried out by the vessel Boa Sub C (call sign 2EEN9) at the following locations on approximately 8 June.

Clump weight	59° 36.481'N, 01° 04.583'E
Piling guide frame	59° 36.879'N, 01° 04.245'E



For further information: Ray Wells, Statoil (UK) Limited, Tel: 07771 918018 email: [rawe@statoil.com](mailto:rawe@statoil.com)

### Deployment of Buoys

First Published: 21 May 2015 | **Latest Update: 12 June 2015**

#### Mariner – Metocean Buoy

Please note that a Seawatch Midi Buoy will be installed for the period June to September 2015 as part of the Mariner development project. Approximately 2 m x 2 m x 2m, 600 kg, polypropylene construction, colour yellow. It will be attached by line to a clump weight.

Position: 59°36.670'N 001°04.906'E with a maximum expected drift radius of 170 metres.



For further information: Ray Wells, Statoil (UK) Limited, Tel: 07771 918018 email: [rawe@statoil.com](mailto:rawe@statoil.com)



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## Notice To Fishermen

First Published: 18 June 2015 | **Latest Update: 18 June 2015**

### Curlew – Gas Export Pipeline Re-Instatement

 [Map Link](#)

Please note that the on location at Curlew from the 1st till around 20th July 2015. During this time we will need to leave the DGD ( 31 x 38 x 4m high) and the Pigging Skid ( 8 x 5 , 5 x 2.75m high) at 20" Fulmar Gas Line end with some roof panels off and pig launcher units protruding from the structures, while the DSV relocates to Curlew end.

Could fisherman please stay clear of this DGD/Pigging Skid area during this execution period.

Structure	Position
Curlew Deep Gas Diverter	56°43.497'N 001°42.919'E
Curlew Pigging Skid	56°43.513'N 001°42.903'E

For further information: Bill Gray, Shell UK Limited, Tel: +44 1224 88 4914 email: [bill.gray@shell.com](mailto:bill.gray@shell.com)



## Wellheads

First Published: 02 June 2015 | **Latest Update: 02 June 2015**

### Abandoned Wellhead – Structure Removed from Seabed

Please note the Abandoned wellhead below, should be deleted from the Kingfisher Yellow Card Edition January 2015.

Structure	Operator	Position
22/30c-K1	Total	57°00.588'N 001°51.812'E

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



## Seabed Activity

First Published: 18 June 2014 | **Latest Update: 18 June 2015**

### Bear – Drilling Operations

Please note, The GSF Galaxy II is now on site at Bear (Block No. 23/21) for a period of up to four months .

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
GSF Galaxy II	Bear 23/21	57°19.792'N 002°07.826'E	08/06/15	4 Months

For further information: John Campbell, Anatec Ltd, [Tel:+44\(0\)1224 253700](tel:+44(0)1224253700) email: [aberdeen@anatec.com](mailto:aberdeen@anatec.com)



## Seabed Activity

First Published: 02 June 2015 | **Latest Update: 16 June 2015**

### Forties A – Diving

Apache North Sea plan to carry out saturation diving operations and light ROV operations from the Dynamically Positioned DSV "HARKAND DA VINCI" on the Forties Field.

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
DSV Harkand Da Vinci	Forties A	57°43.92'N 00°58.36'E	20/06/15 – 04/07/15	

For further information: Martin Dane, Apache North Sea Projects Group, Tel: 01224 505623 email: [martin.dane@apachecorp.com](mailto:martin.dane@apachecorp.com)





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## Seabed Activity

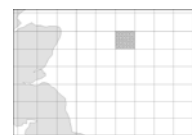
First Published: 03 March 2014 | **Latest Update: 16 June 2015**

### Montrose BLP Project – Development Operations



**Phase two of the works commenced in March 2015 and is expected to be completed by Q2 2015. This will involve;**

- Installation of new pipeline bundles along the 10km corridor between Montrose BLP and the Cayley Drill Centre (Now Complete see note below)
- Shaw pipeline installation (18km) between Montrose BLP and Shaw Drill Centres (In progress) Guard Vessel on location.
- Trench and backfill WI pipeline between Shaw WI DC to Montrose BLP, Trench and backfill production pipeline line between Shaw production DC and Montrose BLP, Trench Control umbilical between Shaw production DC and Montrose BLP. (trenching complete, back fill ongoing)
- Petrel mobilising 21/06 to undertake survey and pre-com works between Shaw Drill centre and Montrose



Please note: HSE recognised 500m Safety Zone are now in force at the following:

Cayley drill centre 57°25.167'N 001°13.804'E Cayley/Montrose intermediate towhead 57°25.160'N 001°18.420'E

Shaw Production drill centre 57°17.813'N 001°21.755'E Shaw WI drill centre 57°17.369'N 001°22.299'E

Key Coordinates	Coordinates	Key Coordinates	Coordinates
Montrose BLP	57°27.068'N 001°23.214'E	Shaw Prod DC	57°17.813'N 01°21.755'E
Cayley Drill Centre	57°25.167'N 001°13.804'E	Shaw Water Injection DC	57°17.369'N 01°22.299'E
44" Langed Crossing	57°25.924'N 001°17.332'E	24" GAEL crossings	57°25.757'N 01°22.760'E
24" GAEL Crossing	57°26.671'N 001°20.804'E	14" Forties Crossings-	57°27.054'N 01°22.987'E

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

## Seabed Activity

First Published: 09 April 2015 | **Latest Update: 05 June 2015**

### Catcher Area – Development Operations



#### Heavy Duty Jack Up Drill Rig

This notification covers drilling activities that will be undertaken by Premier Oil UK Limited using the Ensco contracted ENSCO 100 heavy duty jack up drilling rig in UKCS block 28/9a.

The ENSCO 100 HDJU will be towed to the Catcher field towards the end of June /early July 2015.

The rig will be positioned over the subsea Catcher drill centre using anchors which will later be recovered once the rig has been located correctly. The rig will be located at the Catcher drill centre for a minimum period of 240 days before departing to continue drilling work over subsea drill centres at Burgman and Varadero fields (these fields are part of the Catcher area). The plan for the next 3yr (min duration) is to move the rig between the three fields as follows:

- Catcher Drill Centre July 2015 – Feb 2106
- Burgman Drill Centre Mar 2016 – Oct 2016
- Varadero Drill Centre Nov 2016 – June 2017
- Burgman Drill Centre Jul 2017 – Feb 2018
- Catcher Drill Centre Mar 2018 – Aug 2018
- Varadero Drill Centre Sep 2018 – Feb 2019

Further updates will be provided prior to any inter-field rig moves since the above dates are likely to change based on actual operations. A standby vessel will be in position monitoring the rig's 500m zone throughout all drilling operations.

Activity	Coordinates
Catcher Drill Centre	56°46.299'N 000°46.297'E
Burgman Drill Centre	56°44.551'N 000°40.606'E
Varadero Drill Centre	56°48.368'N 000°42.298'E

#### Current Meters

The two current meters placed at the future Catcher FPSO location in April have been removed.

**Subsea Infrastructure Installation :** The Seven Petrel and DPFPV Flintstone have now completed their worksopes and

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demobilised. 500m safety zones for Catcher, Burgman and Varadero became live from 1st June (coordinates as above). The Skandi Acergy will mobilise on 12th June to install Drill Centre Template structures (elevation 9.204m above seabed) at the Catcher and Burgman drill centres. Towards the end of June a further Pipeline End Manifold (elevation 4.078m above seabed) will be installed adjacent to the existing Shell Curlew Deep Gas Diverter. 4 x large pipeline spools will also be wet stored by the Pipeline End Manifold.

Location of GEP Pipeline End Manifold: 56°43.480'N 001° 42.993'E

The Seven Navica will mobilise to begin installation of the 62km Catcher Gas Export pipeline late June aiming to complete by end of July. Guard vessels will monitor the installed pipeline until it is trenched and buried in 3rd Quarter.

For further information: Mike Jordan, Premier Oil, Tel: +44 1224 615940 email: [mjordan@premier-oil.com](mailto:mjordan@premier-oil.com)

### Seabed Activity

First Published: 09 April 2015 | Latest Update: 01 June 2015

## Flyndre Cawdor – Development Project



Please be advised that construction on the subsea aspects of the Flyndre Cawdor Development Project could start as early as 16th May 2015.

The works will take place in the corridors between the Cawdor Drill Centre, Flyndre Drill Centre, and the Clyde Platform.



Works will also take place inside the 500m safety zone at the Clyde Platform and the 500m safety zones at the Cawdor & Flyndre Manifold Locations. In addition, works will take place at the Judy Pipeline, Janice Export Pipeline, Judy Fibre Optic and Fulmar Export Pipeline crossings. The works will include the Flyndre Manifold installation, Cawdor Manifold installation, SSIV Structure Installation, Pipeline Installation, Umbilical installation, Trenching, Rock Placement, crossing works, Subsea Tie-Ins and laying of deposits. Completion of this phase is expected by end Q3 2015.

Phase two of the works will take place in 2016. Full notification for this will be sent in due course.

Planned vessels include the Skandi Arctic, DSV Skandi Achiever, Apache II, Skandi Carla, Normand Ranger, Rockpiper/Seahorse and DSV Orelia. There will also be several Guard Vessels deployed during the construction phase.

Subsea works:

Activity	Coordinates
Clyde Platform	56°27.119'N 002°17.215'E
Judy 24" Oil Export Crossing	56°28.557'N 002°24.493'E
Janice 14" Oil Export Crossing	56°27.278'N 002°18.083'E
Janice 12" Oil Export Crossing	56°27.273'N 002°18.019'E
Clyde-Valhall F.O. Cable Crossing	56°27.258'N 002°17.795'E
Clyde-Judy F.O. Cable Crossing	56°27.252'N 002°17.708'E
Fulmar 16" Oil Export Crossing	56°27.188'N 002°17.189'E
Fulmar 16" Oil Export Crossing	56°27.195'N 002°17.205'E
Fulmar 16" Oil Export Crossing	56°27.196'N 002°17.165'E
Fulmar 16" Oil Export Crossing	56°27.185'N 002°17.187'E
Cawdor Drill Centre	56°32.354'N 002°34.472'E
Flyndre Drill Centre	56°33.554'N 002°37.847'E
Flyndre Manifold	56°33.554'N 002°37.847'E
Cawdor Manifold	56°32.354'N 002°34.472'E
Flyndre Cawdor SSIV	56°27.211'N 002°17.250'E

For further information: Paul Jeffrey, Maersk Oil North Sea UK Ltd, Tel: 01224 242389 email: [paul.jeffrey@maerskoil.com](mailto:paul.jeffrey@maerskoil.com)

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## Seabed Activity

First Published: 19 February 2015 | **Latest Update: 18 June 2015**

### Greater Stella – 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). 500m safety zones are in place around the SAL unit and North drill centre.



Primary locations are:

Location	Coordinates
FPF-1	56°46.846'N 002°06.542'E
Stella North Drill Centre (NDC)	56°49.150'N 002°04.228'E
Stella Mid Drill Centre (MDC)	56°47.431'N 002°05.398'E
SAL Base	56°48.428'N 002°06.317'E
Export Riser Base (ERB)	56°46.999'N 002°06.371'E

Subsea works:

Activity	Start Date	Duration	Vessel
SAL Pipeline route pre-cut trench	18/06/15	3 days	Normand Ranger
SAL Pipeline lay	05/08/15	13 days	Apache II
SAL Pipeline lay support Flood/clean/gauge	05/08/15	15 days	EDT Hercules
SAL pipeline backfill	07/08/15	2 days	Normand Ranger
SAL spool tie-in/leak/pressure testing	03/10/15	5 days	DSV Orelia

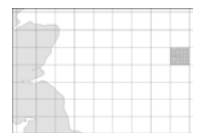
**For further information:** Colin Strachan, Tel: +44 (0)20 8998 8748, Email: [cstrachan@costain.com](mailto:cstrachan@costain.com)

## Deployment of Buoys

First Published: 16 June 2015 | **Latest Update: 16 June 2015**

### Denmark / Norway – Current Profiler

An Aquadopp Current Profiler was deployed in support of SNT03\_15. Intentions are to leave the Aquadopp in position for at least 29 days, with recovery occurring no later than 9 July 2015.



The current profiler set up consists of 2 x 110Kg sinkers, with a 2m length of rope attached to a lightweight release transponder. This is attached to a 2m length of rope which is then attached to a large yellow 'buoy' which houses the current profiler. The current profiler was deployed in a depth of 54m and was weighted to the seabed so that it sits approximately 6m above the seabed.

This does not pose a danger to surface navigation but may present a snagging hazard to fishing gear. We have submitted an H-Note as standard.

**Coordinates**  
56°43.468'N 005°55.428'E

**For further information:** Duty Officer, Radio Nav Warnings, UKHO Tel: +44(0)1823 353448 email: [navwarnings@btconnect.com](mailto:navwarnings@btconnect.com)

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## Deployment of Buoys

First Published: 21 May 2014 | **Latest Update: 21 May 2015**

### Moray Firth – Metocean Buoy

Mariners are advised that two seabed mounted equipment moorings have been relocated in the Cromarty Firth as below:

Location	Coordinates	Mooring Type
D06 (old)	57°41.143'N 003°59.875'W	Subsurface (Now Removed)
D06 (new)	57°41.191'N 004°00.145'W	Subsurface (Installed)
X06 (old)	57°41.235'N 004°02.508'W	Subsurface (Now Removed)
X06 (new)	57°41.149'N 004°02.608'W	Subsurface (Installed)



Mariners are advised that seabed mounted equipment moorings have been installed in the Cromarty Firth at positions:

Location	Coordinates	Mooring Type
X04	57°40.921'N 004°00.386'W	Surface marked (buoy)
X16	57°40.957'N 004°00.826'W	Surface marked (buoy)
X19	57°41.427'N 004°00.146'W	Surface marked (buoy)

For further information: Tim Barton, Tel: +44(0)1381 600548 email: [t.r.barton@abdn.ac.uk](mailto:t.r.barton@abdn.ac.uk)



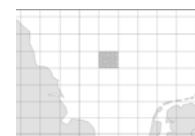
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## Seabed Activity

First Published: 24 April 2014 | Latest Update: 16 June 2015

### Cygnus Field – Development Operations

GDF Suez E&P Ltd is developing the Cygnus Field in Block 44/11a & 44/12a of the Southern North Sea. The development is centred on 3 fixed bridge-linked platforms which comprise the Cygnus Alpha Complex: Alpha Well-Head Platform (AWHP), Alpha Production Utilities Platform (APU) and Alpha Utilities and Quarters Platform (AUQ). Bravo Well-Head BWHP.



There will be an additional satellite, Bravo Well-Head Platform (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.

Infield activities:

#### Subsea Pipelines & Tie-ins

- 2 x guard vessels (Floreat and Fruitful Harvest) located at ETS Wye Manifold and Cygnus A / B providing pipeline protection.
- Boskalis Constructor Dive Support Vessel on location at Cygnus.

#### Drilling

- The EnSCO 80 is currently conducting drilling operations at the Alpha Well-Head Platform (AWHP)
- Maersk Feeder is the supply vessel on location
- ERRV Cygnus Sentinel on location at the Alpha Well-Head Platform (AWHP) providing protection.

#### Jacket, Decks & Bridges

- The 2015 campaign is due to commence circa 15<sup>th</sup> July, details TBA. The 2015 campaign will commence on 15th July involving Heavy Lift Vessel Oleg Strashnov and support vessels. Operations will commence at the Cygnus Bravo location to install 1x jacket and 1x topsides and then shift to the Cygnus Alpha location to install 2x topsides and 2x bridges. Details will be confirmed in upcoming updates.

#### Key Locations:

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

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

## Deployment of Buoys

First Published: 21 May 2014 | Latest Update: 21 May 2015

### Whitby – Metocean Buoy

Fugro EMU kindly request a clearance distance of 200 m minimum to the deployed Wave Buoy at Whitby, part of the North East Coast Wave Buoy Network



Location	Coordinates
Whitby	54°30.302'N 00°36.467'W

For further information: Fugro Emu, Met Ocean dept. Tel: 02392 205510

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## Notice To Fishermen

First Published: 21 May 2015 | **Latest Update: 21 May 2015**

### Loss of Vessel – MFV Kairos (BF190)



Please note the reported position of the MFV Kairos (BF190), which sank on 19 May 2015, 75 miles West of The Scilly Isles.

Position: 50°02.17'N 008°10.92'W



For further information: Kingfisher Information, Tel: 01472 252307 email: [Kingfisher@seafish.co.uk](mailto:Kingfisher@seafish.co.uk)

## Deployment of Buoys

First Published: 04 June 2015 | **Latest Update: 04 June 2015**

### Irish Sea – Metocean Survey Equipment

An underwater seabed based scientific instrumentation lander for sea water quality measurement and marine environmental research will be operating periodically within four main survey areas in the Irish Sea from April to October 2015.

#### Position

51°12.811'N 006°08.219'W  
51°12.540'N 006°07.789'W  
51°12.811'N 006°08.219'W  
51°12.540'N 006°07.789'W

#### Position

51°04.585'N 006°35.086'W  
51°04.211'N 006°34.004'W  
51°04.585'N 006°35.086'W  
51°04.211'N 006°34.004'W

#### Position

50°34.691'N 007°06.555'W  
50°34.317'N 007°06.043'W  
50°34.691'N 007°06.555'W  
50°34.317'N 007°06.043'W

#### Position

50°31.477'N 007°02.363'W  
50°31.184'N 007°01.910'W  
50°31.477'N 007°02.363'W  
50°31.184'N 007°01.910'W



For further information: Dr Chris Balfour, NOC, Tel: +44(0)151 795 4826 email: [cbal@noc.ac.uk](mailto:cbal@noc.ac.uk) [www.noc.ac.uk](http://www.noc.ac.uk)

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## Deployment of Buoys

First Published: 21 May 2014 | **Latest Update: 22 May 2015**

### Cumbrian Coast – Metocean Survey Equipment

Notice is hereby given that on or about May 20th 2015, four bedframes will be deployed with scientific equipment off the Cumbrian coast between Ravenglass Estuary and St Bees Head in the following approximate positions for six (6) months. Mariners are requested to allow 200m clearance around these marked locations.



Buoy Location	Position
MMS01	54°25.850'N 003°33.559'W
MMS02	54°25.440'N 003°35.700'W
MMS03	54°27.360'N 003°39.600'W
MMS04	54°21.720'N 003°32.160'W

*For further information: Gwyn Nelson, Titan Environmental Survey, Tel : 01656 673673*

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## Notice To Fishermen

First Published: 21 May 2015 | **Latest Update: 21 May 2015**

### Snagging Hazard – Removal and/or Salvage from Wrecks

 [Map Link](#)

Please be advised that the salvage vessel(s) 'Friendship' and/or 'Good Hope 1' will be working on the following locations during the spring and summer season:



58°17'N 08°07'W  
59°34'N 05°11'W

For further information: Friendship Offshore BV email: [info@friendship-offshore.com](mailto:info@friendship-offshore.com) or the salvage vessel(s) on VHF channel 16








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## Area 1 – Hazard List

First Published: 01 July 2014 | **Latest Update: 02 June 2015**



### Reported Since FishSAFE v29

Hazard Type	Position	Issue Date	Contact Details	Map
Lost Subsurface Buoy – Safe Scandinavia Floatel 1.5 tonnes	60°03.60'N 03°58.10'W	09 March 2015	Nino Inne, Aker Solutions Tel: +44(0)1592717969	
Lost Seabed Echo Sound Unit – 16 x cables and 2 x anchors	58°01.520'N 001°00.590'W	21 May 2015	Richard Gordon, Cnooc Nexen Ltd, Tel: +44(0) 1895 555434	
Lost Metal Clump Weight – 1000kg, 1m x 1m x 0.15m	59°37.336'N 001°20.029'E	23 Apr 2015	Ray Wells, Statoil (UK) Limited Tel: 07771 918018	
Lost ROV – Transocean John Shaw, 2.5 tonnes	61°08.960'N 00°47.260'E	10 Feb 2015	Paddy Baldwin, Transocean John Shaw Tel: 00441224 525231	
Lost ROV Tool Unit – South of Beryl A, 400kg, potential to float	59°27.280'N 01°34.250'E	29 Jan 2015	George Dunn, OIM Ocean Patriot, Tel: 00441224 727641	

## Area 2 – Hazard List

First Published: 01 July 2013 | **Latest Update: 18 December 2014**

### Reported Since FishSAFE v29

Hazard Type	Position	Issue Date	Contact Details	Map
Large Scrap Section of Pipe	57°41.289'N 000°25.297'E	24 Feb 2015	Bernie Bennet, Oil & Gas UK Tel: 01590 643986	
Vulnerable Pipeline Near the Curlew FPSO 500m Safety Zone	56°44.047'N 001°17.712'E	29 Jan 2015	John Amon, Shell U.K Tel: +44 (0)1224 888365	

## Area 3 – Hazard List

First Published: 01 July 2013 | **Latest Update: 07 May 2015**


### Reported Since FishSAFE v29

Hazard Type	Position	Issue Date	Contact Details	Map
New Suspended Wellhead - 49/14b-4	53°35.874'N 002°45.216'E	29 Jan 2015	Marcelle Wynter, DECC, Tel: 0300 068 6057	

## Area 4 – Hazard List

First Published: 01 July 2013 | **Latest Update: 07 May 2015**

### Reported Since FishSAFE v29

Hazard Type	Position	Issue Date	Contact Details	Map
Loss of Vessel – MFV Kairos (BF190)	50°02.17'N 008°10.92'W	21 May 2015	Kingfisher Information, Tel: 01472 252307	

Extra...

18 June 2015 | Issue 13

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## Area 1 – Rig List

Latest Update: 18 June 2015

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	Paragon MSS1	58°00.80'N 00°55.30'W		Songa Delta	60°27.40'N 02°41.70'E
	COSL Rival	58°03.00'N 01°08.06'E		Maersk Intrepid	60°30.30'N 02°00.80'E
New	Transocean Prospect	58°04.50'N 00°53.60'E		Borgsten Dolphin	60°37.66'N 01°39.29'E
New	Ensko 100	58°06.70'N 02°41.80'W		COSL Promoter	60°45.30'N 03°38.20'E
	Maerk Giant	58°07.50'N 01°55.40'E	New	West Venture	60°47.90'N 03°26.50'E
	Wilhunter	58°11.80'N 00°08.10'E		COSL Innovator	60°49.30'N 03°36.0'E
	Songa Trym	58°36.90'N 01°45.70'E		Stena Don	60°55.00'N 03°37.60'E
New	Bredford Dolphin	58°42.40'N 02°09.80'E		West Pheonix	60°56.80'N 02°53.70'W
	Rowan Viking	58°50.50'N 02°14.80'E		Transocean John Shaw	61°02.00'N 01°07.70'E
	West Epsilon	58°50.70'N 01°44.50'E		West Elara	61°02.30'N 02°20.30'E
New	Borgland Dolphin	59°09.70'N 02°14.30'E		Songa Dee	61°04.70'N 01°59.40'E
	West Alpha	59°11.50'N 02°21.50'E		Sedco 714	61°04.70'N 02°05.30'W
	Sedco 704	59°21.10'N 01°33.10'E	New	Deepsea Atlantic	61°04.90'N 02°15.20'E
	Wilphoenix	59°26.90'N 01°37.10'E	New	Songa Dee	61°05.80'N 02°16.60'E
	Ocean Patriot	59°31.30'N 01°25.40'E	New	Transocean Arctic	61°13.00'N 03°49.60'E
	Transocean Winner	59°32.90'N 02°01.20'E	New	Bideford Dolphin	61°26.10'N 01°55.50'E
	Transocean Leader	59°53.50'N 01°12.30'E		Paul B Loyd Jnr	61°29.90'N 01°36.00'E
	Ocean Valiant	60°03.80'N 03°58.50'W	New	Transocean Barents	64°15.90'N 07°44.70'E
	Deepsea Aberdeen	60°24.70'N 04°03.30'W		Scarabeo 5	64°57.00'N 06°26.00'E

## Area 2 – Rig List

Latest Update: 18 June 2015

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	Ensko 71	55°33.40'N 05°08.10'E		Prospector 5	56°58.90'N 01°28.60'E
	Ensko 72	55°38.40'N 04°53.10'E		GSF Galaxy 1	57°00.79'N 01°50.37'E
	Nobel Sam Turner	55°51.70'N 04°39.60'E		Noble Hans Deul	57°01.90'N 01°57.30'E
	COSL Rigmar	56°05.70'N 04°13.20'E	New	GSF Galaxy 2	57°19.80'N 02°07.90'E
	Energy Enhancer	56°10.70'N 04°10.80'E		Borgholm Dolphin	57°17.10'N 02°10.30'E
	Maersk Resolve	56°14.80'N 03°57.60'E		Ensko 101	57°22.50'N 01°59.80'E
	Maersk Reacher	56°16.90'N 03°23.80'E		Rowan Stavanger	57°22.50'N 01°23.00'E
	Maersk Innovator	56°22.60'N 03°15.50'E		Sedco 711	57°25.20'N 01°13.90'E
	Rowan Gorilla 6	56°31.20'N 03°13.30'E	New	Stena Spey	57°25.70'N 00°43.00'E
	Rowan Norway	56°32.80'N 03°13.20'E		Maersk Guardian	57°29.60'N 02°18.20'E
	Maersk Gallant	56°41.40'N 03°06.10'E		Blackford Dolphin	57°30.80'N 01°33.90'E
	Ensko 102	56°43.50'N 01°12.20'E		Rowan Gorilla 7	57°43.90'N 00°58.40'W
	Rowan Gorilla 5	56°57.55'N 01°48.33'E		Safe Bristolia	57°45.50'N 01°48.10'E
	Prospector 1	56°57.96'N 01°52.10'E		Ensko 120	57°57.70'N 00°55.00'W

## Area 3 – Rig List

Latest Update: 18 June 2015

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	Seafox 7	53°05.50'N 02°07.90'E		Paragon C20051	53°36.00'N 04°05.00'E
	Ensko 122	53°16.60'N 03°52.40'E		GMS Endeavour 6102	53°41.70'N 03°20.40'E
New	Swift 10	53°18.40'N 03°56.90'E		Seafox 1	53°48.10'N 01°12.40'E
	GMS Endurance	53°23.30'N 02°00.30'E		Paragon C463	53°57.00'N 03°39.80'E
	Paragon C462	53°25.10'N 04°11.00'E		Noble Regina Allen	54°05.80'N 03°21.70'E
New	Ensko 92	53°26.00'N 02°09.30'E		Ensko 121	54°25.50'N 02°46.30'E
	Paragon C461	53°28.30'N 04°29.30'E		Ensko 80	54°34.20'N 02°17.60'E
New	Seafox 4	53°31.70'N 01°48.00'E			

## Area 5 – Rig List

Latest Update: 18 June 2015

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	Irish Sea Pioneer	53°32.20'N 03°34.60'W	New	Ocean Guardian	54°19.20'N 11°02.90'W

Extra...

18 June 2015 | Issue 13

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**"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."**

### Area 1 – Anchor List

Latest Update: 18 June 2015

#### Blackford Dolphin – North Relief Well

The North Relief Well which will be laid on Friday 12th June 2015. The Guard vessel Heather Belle will remain on location until rig arrival, current ETA at Alder is 18/19 June 2015. Please note that the pre lay line is within the mooring pattern for the Blackford Dolphin.

Anchor No.	Position	Anchor No.	Position
6	58°06.269'N 00°41.266'E	Chain End	58°06.447'N 00°40.885'E
Pennant End 1	58°06.498'N 00°40.726'E	Pennant End 2	58°06.226'N 00°41.098'E

#### Blackford Dolphin – Proposed Anchor Pattern Alder

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	58°06.121'N 00°41.692'E	3	58°06.504'N 00°42.665'E	6	58°05.483'N 00°41.550'E
1	58°06.640'N 00°40.956'E	4	58°06.043'N 00°42.909'E	7	58°05.370'N 00°40.718'E
2	58°06.759'N 00°41.833'E	5	58°05.601'N 00°42.426'E	8	58°06.198'N 00°40.474'E

#### Transocean Leader – At Kraken DC1 C.A.P

Anchor No.	Anchor Position	Anchor Pennant End	Chain End Position	Chain Layout Pennant
1	59°54.290'N 01°11.580'E	59°54.380'N 01°11.500'E	59°53.880'N 01°11.910'E	59°53.800'N 01°11.990'E
2	59°54.310'N 01°12.690'E	59°54.400'N 01°12.740'E	59°53.890'N 01°12.420'E	59°53.810'N 01°12.370'E
3	59°53.760'N 01°13.790'E	59°53.790'N 01°13.980'E	59°53.620'N 01°12.960'E	59°53.530'N 01°12.920'E
4	59°53.210'N 01°13.700'E	59°53.170'N 01°13.880'E	59°53.370'N 01°12.920'E	59°53.400'N 01°12.750'E
5	59°52.760'N 01°12.810'E	59°52.680'N 01°12.870'E	59°53.160'N 01°12.470'E	59°53.240'N 01°12.390'E
6	59°52.740'N 01°11.590'E	59°52.660'N 01°11.540'E	59°53.130'N 01°11.920'E	59°53.220'N 01°11.980'E
7	59°53.200'N 01°10.670'E	59°53.170'N 01°10.520'E	59°53.370'N 01°11.480'E	59°53.400'N 01°11.630'E
8	59°53.820'N 01°10.660'E	59°53.850'N 01°10.510'E	59°53.650'N 01°11.480'E	59°53.620'N 01°11.640'E

#### Schiehallion – At Loyal Drill Centre

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig		3	60°26.113'N 04°04.521'W	6	60°24.113'N 04°00.377'W
1	60°24.059'N 04°06.246'W	4	60°26.130'N 04°02.145'W	7	60°23.251'N 04°01.900'W
2	60°25.259'N 04°06.271'W	5	60°25.289'N 04°00.377'W	8	60°23.195'N 04°04.443'W

#### Sedco 704 – At Fairleads Well G2G

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	59°21.080'N 01°32.980'E	3	59°21.760'N 01°32.610'E	6	59°20.880'N 01°34.170'E
1	59°20.770'N 01°31.760'E	4	59°21.790'N 01°32.880'E	7	59°20.380'N 01°34.130'E
2	59°21.410'N 01°31.680'E	5	59°20.990'N 01°34.140'E	8	59°20.370'N 01°32.800'E

#### Sedco 714 – At Glenlivet Well WE in UKCS Block 214/30a (open water).

Please note that the Sedco 714 is at UKCS Block 214/30a (open water).

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	61°04.610'N 02°05.370'W	3	61°04.250'N 02°07.100'W	6	61°05.430'N 02°04.730'W
1	61°03.760'N 02°04.650'W	4	61°05.130'N 02°07.150'W	7	61°04.950'N 02°03.640'W
2	61°03.780'N 02°06.030'W	5	61°05.420'N 02°06.110'W	8	61°04.260'N 02°03.650'W

#### Borgsten Dolphin – Dunbar Platform 3/14a

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

Extra...

18 June 2015 | Issue 13

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### Area 2 – Anchor List

First Published: 28 July 2014 | Latest Update: 12 June 2015

#### Songa Trym – At Wall Well 28/15-B

The earliest expected date for laying of anchors is 20 June 2015, ahead of rig arrival in June. Until rig arrival the inner end of each anchor line will be marked by a buoy

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig		4	56°31.888'N 000°59.084'E	8	56°32.655'N 000°57.102'E
1	56°32.841'N 000°59.060'E	5	56°31.604'N 000°58.497'E	9	56°32.973'N 000°57.556'E
2	56°32.550'N 000°59.415'E	6	56°31.802'N 000°57.415'E	10	56°33.115'N 000°58.289'E
3	56°32.233'N 000°59.337'E	7	56°32.153'N 000°56.629'E		

#### Blackford Dolphin – At Manhattan Well M4

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°30.790'N 001°33.840'E	3	57°31.290'N 001°36.130'E	6	57°29.990'N 001°33.250'E
1	57°31.570'N 001°33.260'E	4	57°30.280'N 001°36.140'E	7	57°30.470'N 001°32.350'E
2	57°31.570'N 001°34.420'E	5	57°30.000'N 001°34.420'E	8	57°31.100'N 001°32.370'E

### Area 1 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks	Duration
TEPEK Flett Survey Ramform Explorer Sanco Chaser – support Vessel Tess – Guard Vessel Thor Modi – Crew change vessel	10 streamers 7100 Length	61° 41.61' N 03° 01.63' W 61° 21.26' N 02° 24.01' W 60° 51.89' N 03° 30.20' W 61° 07.69' N 03° 58.44' W 61° 22.61' N 03° 46.13' W	Quad Block: 213, 214 & 215 25/06/2015 - 31/07/2015
TEPEK Corona Survey Ramform Explorer Sanco Chaser – support Vessel Tess – Guard Vessel Thor Modi – Crew change vessel	10 streamers 7100 Length	61° 16.36' N 02° 12.38' W 60° 56.51' N 01° 33.54' W 60° 29.61' N 02° 32.67' W 60° 49.93' N 03° 13.28' W	Quad Block: 205, 206, 207, 208 & 214 14/07/2015 - 24/08/2015
Fugro Survey Limited Fugro Galaxy C6YY4		58°11.295'N 000°04.002'E 58°12.295'N 000°08.669'E 58°11.679'N 000°09.269'E 58°10.579'N 000°04.602'E 58°22.279'N 000°04.601'E 58°26.929'N 000°15.233'W	Quad Block: 14, 15 01/07/2015 - 31/08/2015 For 10 Days
PGS Ramform Explorer - LAWP4 Sanco Chaser - ZDHH3 Tess - YJUV8 Thor Modi - C6BI4	7600m / 20m	61°16.363'N 002°12.382'W 60°56.505'N 001°33.541'W 60°29.614'N 002°32.670'W 60°49.927'N 003°13.286'W	Quad Block: 205, 206, 207, 208, 214 27/06/2015 - 01/10/2015 For 12 Days
PGS Ramform Explorer - LAWP4 Sanco Chaser - ZDHH3 Tess - YJUV8 Thor Modi - C6BI4	7600m / 20m	60°41.609'N 003°01.626'W 61°21.258'N 002°24.006'W 60°51.888'N 003°30.200'W 61°07.689'N 003°58.439'W 61°22.310'N 003°46.126'W	Quad Block: 205, 213, 214 22/06/2015 - 01/11/2015 For 15 Days
Hooman Mostoufi Pour		58°06.673'N 02°41.826'W	Quad Block: 12 15/06/2015 - 31/07/2015 For 1 Day
Fugro Fugro Galaxy - C6YY4		61°40.254'N, 001°26.275'E 61°40.067'N, 001°42.586'E 61°29.955'N, 001°42.031'E 61°30.141'N, 001°25.807'E	12/06/2015 - 22/07/2015
MMT M/V Stril Explorer - 2EBI9		64° 53.900' N 13° 04.500' W 64° 48.274' N 11° 22.220' W 62° 47.117' N 9° 24.052' W 62° 16.509' N 8° 23.372' W 62° 16.382' N 8° 23.148' W	60° 39.256' N 6° 19.008' W 60° 38.943' N 5° 29.395' W 60° 32.793' N 4° 51.719' W 60° 25.571' N 4° 42.667' W 01/06/2015 - 01/07/2015 For 1 Month
Fugro Survey Fugro Galaxy - C6YY4		60°40.216'N 003°02.902'W 60°36.036'N 002°51.207'W 60°31.683'N 002°57.653'W 60°35.853'N 003°09.335'W	Quad Block: 205; 206 11/06/2015 - 30/09/2015 For 10 Days





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# Kingfisher Fortnightly Bulletin



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18 June 2015 | Issue 13

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Fugro Survey Fugro Galaxy - C6YY4		58°13.878'N 000°13.515'E 58°14.008'N 000°19.639'E 58°10.778'N 000°19.881'E 58°10.648'N 000°13.767'E	15	09/06/2015 - 31/07/2015 For 2 Days
PGS Ramform Challenger - C6TU5		60°04.799'N,001°34.668'E 60°04.471'N,000°58.167'E 60°29.968'N,000°47.644'E 60°30.167'N,001°24.448'E		07/06/2015 - 30/07/2015
Fugro Survey Ltd Fugro Galaxy C6YY4		62°40.257'N 001°26.271'E 61°40.067'N 001°42.586'E 61°29.955'N 001°42.031'E 61°30.141'N 001°25.807'E	Quad Block: 211	01/06/2015 - 31/08/2015 For 6 Days
Fugro Survey Ltd Fugro Galaxy C6YY4		61°05.876'N 001°43.934'E 61°01.878'N 001°41.625'E	Quad Block: 211	01/06/2015 - 31/08/2015 For 3 Days
Gardline Geo Survey Ltd Ocean Observer GHXX	1300m / 5m	59°15.498'N 000°31.990'E 59°10.298'N 000°40.417'E 59°06.848'N 000°39.797'E 59°04.844'N 000°35.674'E 59°02.619'N 000°27.799'E	59°03.171'N 000°22.287'E 59°08.622'N 000°14.993'E 59°13.660'N 000°19.731'E 59°15.428'N 000°25.003'E Quad Block: 8	31/05/2015 - 31/07/2015 For 12 Days
Total E&P UK Ltd Normand Progress- M2XB5 Viking Neptune - C6BR9		61°04.570'N 002°05.547'W	61°04.570'N 002°05.547'W Quad: 214	30/05/2015 - 30/10/2015 For 160 Days
Gardline Geo Survey Ltd Ocean Reliance J8B2707	1200m / 2m	60°41.478'N 002°39.441'W 60°44.986'N 002°32.440'W 60°41.381'N 002°25.639'W 60°37.879'N 002°32.639'W	Quad Block: 206	25/05/2015 - 31/08/2015 For 2 Days
EMGS ASA Em Leader - C6XD3		59°49.931'N 000°02.803'E 59°49.932'N 000°29.616'E 59°59.933'N 000°29.710'E 59°59.933'N 000°53.870'E 60°09.934'N 000°53.964'E	60°09.935'N 001°19.261'E 59°19.931'N 001°19.358'E 59°19.622'N 001°04.801'E 59°10.053'N 001°04.802'E 59°09.928'N 000°02.710'E Quad Block: 3, 8, 9	25/05/2015 - 30/11/2015 For 105 Days
EMGS ASA Em Leader - C6XD3		58°14.922'N 001°17.383'W 58°14.923'N 000°30.787'W 57°39.203'N 000°30.744'W 57°39.158'N 001°17.310'W	Quad Block: 13, 14, 19, 20	25/05/2015 - 31/08/2015 For 105 Days
Polarcus DMCC Polarcus Alima - C6XK4		60°08.389'N 004°04.520'W 60°00.329'N 003°50.045'W 59°41.779'N 004°31.621'W 59°50.044'N 004°46.642'W	Quad Block: 202; 203; 204; 205	15/05/2015 - 15/07/2015 For 30 Days
Pangeo Subsea VOS Shine PCNU		59°56.196'N 001°16.172'E 59°56.234'N 001°19.078'E 59°54.721'N 001°19.154'E 59°54.683'N 001°16.251'E	Quad Block: 9	12/05/2015 - 30/06/2015 For 15 Days
Gardline Geosurvey Limited MV Ocean Reliance J*B2707	1200m / 3m	58°02.179'N 001°39.096'E 58°02.206'N 001°29.140'E 58°07.487'N 001°29.178'E 58°07.460'N 001°39.159'E	Quad Block: 16	25/04/2015 - 31/08/2015 For 8 Days
Gardline Geosurvey Limited MV Ocean Researcher GDLS	1200m / 3m	59°24.724'N 001°35.340'E 59°24.810'N 001°43.793'E 59°20.484'N 001°43.954'E 59°20.414'N 001°35.518'E	Quad Block: 9	02/04/2015 - 30/09/2015 For 4 Days
PGS Geophysical ASA Ramform Vanguard C6TU8	6500m / 25	60°30.291'N 000°36.326'E 60°32.893'N 000°38.868'E 60°35.260'N 000°44.452'E 60°35.812'N 001°26.483'E 60°34.213'N 001°31.673'E 60°32.585'N 001°34.472'E 60°04.348'N 001°45.759'E	60°01.880'N 001°43.516'E 59°59.433'N 001°38.836'E 59°59.020'N 000°55.742'E 60°00.329'N 000°51.109'E 60°01.680'N 000°48.344'E 60°01.680'N 000°48.344'E Quad Block: 2; 3; 8; 9	02/04/2015 - 30/11/2015 For 45 Days
Fugro Survey Limited MV Fugro Geo Prospector HP2038		60 06.113'N 03 58.565'W 60 03.860'N 03 53.926'W 60 01.542'N 03 58.430'W 60 03.792'N 04 03.069'W	Quad Block: 205	25/03/2015 - 01/09/2015 For 21 Days
TGS-NOPEC Polar Duchess 5BJC3	6500m / 18m	1. 60°43.685'N 000°20.262'E 2. 60°43.669'N 001°44.331'E 3. 58°26.713'N 001°21.020'E	4. 58°25.128'N 000°51.067'W 5. 59°08.180'N 000°50.819'W 6. 59°08.298'N 000°19.750'E	16/03/2015 - 30/09/2015 For 133 Days
Chevron Fugro Galaxy C6YY4	TBC	1. 58°20.927'N 001°47.418'W 2. 58°20.828'N 001°36.868'W	3. 58°16.611'N 001°37.034'W 4. 58°16.727'N 001°47.568'W	15/03/2015 - 31/08/2015 For 16 Days
Magseis AS Artemis Athene LDIA3	150m / 10m	58°24.317'N 001°54.451'W 58°12.217'N 001°54.823'W 58°12.218'N 001°30.284'W 58°24.067'N 001°29.772'W	Quad Block: 13	15/03/2015 - 15/08/2015 For 115 Days

Extra...

18 June 2015 | Issue 13

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CGG Services S A Oceanic Phoenix – FIFU Bourbon Gannet – 5BZB3 Geo Celtic - FIKK	7950m / 1000m	61°58.144'N 001°23.433'E 61°42.008'N 001°34.804'E 61°21.370'N 001°47.295'E 60°32.969'N 001°56.801'E 59°59.429'N 002°03.389'E 59°54.039'N 002°04.447'E 59°52.962'N 002°04.016'E	59°52.975'N,001°47.691'E 59°32.929'N,001°47.901'E 59°32.978'N,001°15.450'E 58°42.929'N,001°14.902'E 58°42.932'N,000°21.382'E 60°28.400'N,000°20.611'E 60°28.400'N,000°20.611'E	01/03/2015 - 30/09/2015  For 90 Days
PGS Geophysical ASA Ramform Atlas C6AX2	6500m / 25m	59°51.552'N 000°28.404'E 59°52.428'N 001°25.077'E 59°48.519'N 001°32.819'E 59°40.608'N 001°33.105'E 59°36.801'N 001°24.992'E 59°36.741'N 001°19.317'E 59°24.004'N 001°19.948'E 59°24.303'N 001°46.775'E 59°17.303'N 001°42.585'E 59°06.426'N 001°39.698'E 59°06.182'N 001°19.120'E 58°58.266'N 001°16.797'E 58°46.069'N 001°03.787'E 58°44.735'N 000°59.280'E	58°41.062'N 000°59.309'E 58°38.821'N 000°56.281'E 58°37.170'N 000°51.746'E 58°36.159'N 001°57.058'W 58°40.107'N 001°44.840'W 58°42.258'N 001°42.084'W 58°56.257'N 001°37.731'W 59°02.221'N 001°37.184'W 59°05.444'N 001°43.694'W 59°06.382'N 000°25.580'E 59°48.348'N 000°22.371'E 59°48.348'N 000°22.371'E Quad Block: 8; 9; 14; 15	01/03/2015 - 30/11/2015  For 150 Days
PGS Geophysical ASA Ramform Vanguard C6TU8	8000m / 20m	58°13.774'N 001°39.906'E 58°09.608'N 001°43.728'E 58°08.561'N 001°40.297'E 58°05.925'N 001°40.385'E 58°00.688'N 001°31.158'E 58°00.229'N 000°58.830'E 58°05.111'N 000°48.396'E	58°17.933'N 000°47.663'E 58°22.803'N 000°57.084'E 58°23.096'N 001°16.664'E 58°31.954'N 001°16.541'E 58°32.002'N 001°16.550'E 58°36.771'N 001°25.450'E 58°36.848'N 001°31.786'E 58°25.763'N 001°28.903'E Quad Block: 15; 16	01/03/2015 - 30/11/2015  For 102 Days
Chevron Magseis Artemis Athene	N/A - Temporary Cable deployed on seabed	<b>Complete Survey Area:</b> 58°21.067'N 001°50.083'W 58°21.067'N 001°33.683'W 58°15.133'N 001°33.683'W 58°15.133'N 001°50.083'W	<b>Survey Area 1 of 5:</b> 58°20.971'N 001°45.316'W 58°20.729'N 001°39.196'W 58°15.667'N 001°45.388'W 58°15.396'N 001°39.398'W	<b>First Area:</b> 3/04/2015 - 20/08/2015 For 120 Days  Current Patch Duration: 01/06/2015 - 28/06/2015 For approx 24 Days

### Area 2 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Fairfield Nodel Ocean Pearl - C6ZW4 Geowave Commander - LAKY6		57°52.636'N 000°57.707'W 57°52.516'N 000°50.428'W 57°53.624'N 000°48.995'W 57°58.228'N 000°48.715'W 57°59.664'N 000°47.562'W 58°01.110'N 000°47.015'W 58°03.533'N 000°46.865'W 58°04.547'N 000°49.397'W	58°04.644'N 000°55.191'W 58°02.334'N 001°02.492'W 58°00.233'N 001°02.606'W 57°57.368'N 001°00.329'W 57°56.479'N 001°00.378'W 57°55.569'N 000°59.060'W 57°53.711'N 000°59.165'W 57°52.636'N 000°57.707'W 14; 20	01/02/2015 - 30/09/2015 For 60 Days
Gardline Geosurvey Ltd Ocean Reliance - J8B2707	1200m / 3m	56°49.293'N 001°34.912'E 56°55.052'N 001°40.706'E 56°51.867'N 001°51.217'E 56°46.116'N 001°45.404'E	Quad Block: 9	25/06/2015 - 30/09/2015 For 9 Days
Dolphin Geophysical Ltd Artemis Atlantic - LAEW7	10500m / 30m	57°39.920'N 001°12.198'W 57°49.921'N 000°36.197'W 57°09.921'N 000°59.812'E 56°39.919'N 001°35.816'E 56°29.920'N 002°11.819'E 56°09.919'N 002°47.822'E 55°49.918'N 002°59.824'E 55°17.549'N 002°06.495'E 55°10.467'N 001°29.453'E 54°59.912'N 001°11.822'E 54°49.911'N 000°59.823'E 54°19.909'N 000°59.825'E 54°09.908'N 000°47.825'E 54°09.907'N 000°23.824'E 54°39.909'N 000°12.180'W 54°49.909'N 000°36.182'W 54°53.991'N 000°48.183'W 54°59.909'N 000°48.183'W 55°09.909'N 001°00.185'W 55°19.910'N 001°00.185'W 55°29.911'N 001°12.187'W 55°39.913'N 001°15.680'W	55°50.096'N 001°32.550'W 55°53.566'N 001°36.190'W 55°59.914'N 001°41.308'W 56°05.093'N 001°48.576'W 56°09.912'N 002°00.192'W 56°19.915'N 002°08.215'W 56°29.915'N 002°08.619'W 56°39.914'N 002°00.195'W 56°39.914'N 001°48.194'W 56°49.915'N 001°48.195'W 56°54.596'N 001°48.195'W 56°54.916'N 001°36.195'W 56°59.916'N 001°36.195'W 57°09.917'N 001°36.196'W 57°09.917'N 001°24.196'W 57°19.918'N 001°24.196'W 57°19.918'N 001°12.196'W 57°39.920'N 001°12.198'W Quad Block: 19; 20; 21; 25; 26;27;28;29;30;34; 35;36;37;38;41;42;43	22/05/2015 - 31/08/2015 For 60 Days

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Extra...

18 June 2015 | Issue 13

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Gardline Geosurvey Ltd Ocean Reliance - J8B2707 Ocean Seeker - ZNZK5	1200m / 3m	57°00.828'N,001°48.647'E 57°01.376'N,001°51.436'E 57°00.565'N,001°51.971'E 57°00.017'N,001°49.183'E	22	01/06/2015 - 30/09/2015 For 7 Days
Baker Hughes Wireline Prospector 5		56°59.133'N 001°27.247'E 56°59.155'N 001°29.220'E 56°58.077'N 001°29.264'E 56°56.054'N 001°27.292'E	29	01/06/2015 - 31/12/2015 For 1 Day
Baker Hughes		57°30.785'N,001°33.837'E	22	14/04/2015 - 31/08/2015 For 1 Day
PGS Geophysical ASA Ramform Vanguard C6TU8	8500m / 20m	56°21.719'N 002°14.414'E 56°44.253'N 002°13.990'E 56°46.552'N 002°16.548'E 56°50.427'N 002°29.408'E	56°35.657'N 002°36.714'E 56°25.037'N 002°50.016'E 56°17.927'N 002°26.087'E 56°18.771'N 002°18.995'E 30	10/03/2015 - 30/10/2015 For 75 Days
PGS Ramform Atlas C6AX2	TBA	1. 57°04.874'N 002°19.243'E 2. 56°56.230'N 002°23.713'E 3. 56°54.244'N 002°17.455'E 4. 56°51.337'N 002°20.749'E 5. 57°08.299'N 003°19.820'E 6. 57°01.102'N 003°26.734'E 7. 56°42.124'N 002°22.381'E 8. 56°43.449'N 002°09.607'E	9. 56°33.189'N 001°35.753'E 10. 56°51.141'N 001°33.889'E 11. 57°01.929'N 002°09.578'E 12. 57°11.728'N 002°09.425'E 13. 57°26.981'N 002°59.965'E 14. 57°19.240'N 003°08.270'E Quod Block(s): 30	05/03/2015 - 30/07/2015
CGG Services S A TBA	7950m / 1000m	56°49.570'N,002°29.826'E 56°35.660'N,002°36.710'E 56°26.533'N,002°48.141'E 56°27.122'N,000°48.228'E 56°43.794'N,000°48.144'E	56°43.830'N,001°18.159'E 56°47.132'N,001°18.168'E 56°47.061'N,001°44.411'E 56°49.903'N,001°44.452'E 56°49.570'N,002°29.826'E	01/03/2015 - 30/11/2015 For 37 Days
PGS Geophysical ASA Ramform Atlas C6AX2		56°23.839'N 002°17.825'E 56°27.202'N 002°17.687'E 56°27.207'N 002°17.685'E 56°27.910'N 002°16.400'E 56°28.608'N 002°15.501'E 56°33.191'N 002°10.533'E 56°35.543'N 002°09.170'E 56°38.029'N 002°09.884'E 56°44.840'N 002°13.322'E 56°47.123'N 002°19.049'E 57°00.608'N 003°04.107'E 57°01.143'N 003°06.817'E 57°01.228'N 003°09.695'E 57°00.956'N 003°12.003'E 57°00.443'N 003°13.980'E 56°58.564'N 003°19.635'E	56°52.567'N 003°43.549'E 56°51.189'N 003°46.787'E 56°49.114'N 003°48.761'E 56°46.493'N 003°48.837'E 56°44.460'N 003°47.098'E 56°42.947'N 003°43.851'E 56°40.333'N 003°34.858'E 56°38.609'N 003°33.823'E 56°37.338'N 003°32.124'E 56°36.370'N 003°29.755'E 56°19.227'N 002°32.208'E 56°18.564'N 002°27.496'E 56°19.307'N 002°22.622'E 56°21.144'N 002°19.253'E 56°21.144'N 002°19.253'E Quad Block: 8; 9; 14; 15	09/04/2015 - 01/07/2015
CGG Services S A TBA	7950m / 900m	55°57.587'N,001°08.534'E 55°57.444'N,001°57.278'E 55°54.010'N,001°57.260'E 55°53.761'N,002°27.261'E	55°21.999'N,002°27.057'E 55°22.401'N,001°08.764'E 55°57.587'N,001°08.534'E	14/02/2015 - 30/11/2015 For 58 Days

### Area 3 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Fugro GeoConsulting Ltd Valkyrie - 2BWA9		53°51.392'N 000°16.897'E 53°51.149'N 000°08.201'E	Quad Block 47	01/06/2015 - 31/07/2015 For 20 Days
Fugro GeoConsulting Ltd Valkyrie - 2BWA9		54°18.951'N 002°37.087'E 54°18.806'N 002°33.487'E	Quad Block 44	21/04/2015 - 31/08/2015 For 6 Days

### Area 4 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Seabird Exploration Ltd Northern Exporer 3EAR9	1000m / 21m	52°12.244'N 005°06.461'W 52°24.404'N 005°22.800'W 52°35.265'N 005°28.000'W 52°33.971'N 006°00.093'W 52°05.780'N 006°14.145'W 51°26.954'N 008°38.094'W 50°47.034'N 008°38.093'W	50°44.704'N 008°23.849'W 50°40.006'N 007°16.188'W 50°31.442'N 007°08.743'W 50°44.268'N 006°20.354'W 51°13.548'N 005°41.247'W 51°41.964'N 005°56.241'W Quad Block: 92, 93, 102, 103, 106	01/06/2015 - 30/08/2015 For 15 Days

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## Area 5 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks	Duration
Bibby Hydromap Chartwell - MHGV6		53°42.760'N 03°41.408'W 53°42.687'N 03°08.985'W 53°19.958'N 03°08.985'W 53°20.031'N 03°41.408'W	Quad Block 110 06/06/2015 - 31/10/2015 For 8 Days
JSC Mage MV Geolog Dmitriy Nalivkin UAMN MV Nomad EI5298	10000m / 15m	54°50.000'N 010°20.000'W 48°70.000'N 011°17.000'W 49°70.000'N 015°56.000'W 54°66.000'N 012°66.000'W	01/03/2015 - TBA For 90-120 Days

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