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

What's inside?

New Hazards (p.2)

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Area 2 (p.11-14)

1. Notice to Fishermen
2. Seabed Activity

Area 3 (p.15)

1. Seabed Activity

Area 4

1. N/A

Area 5 (p.16)

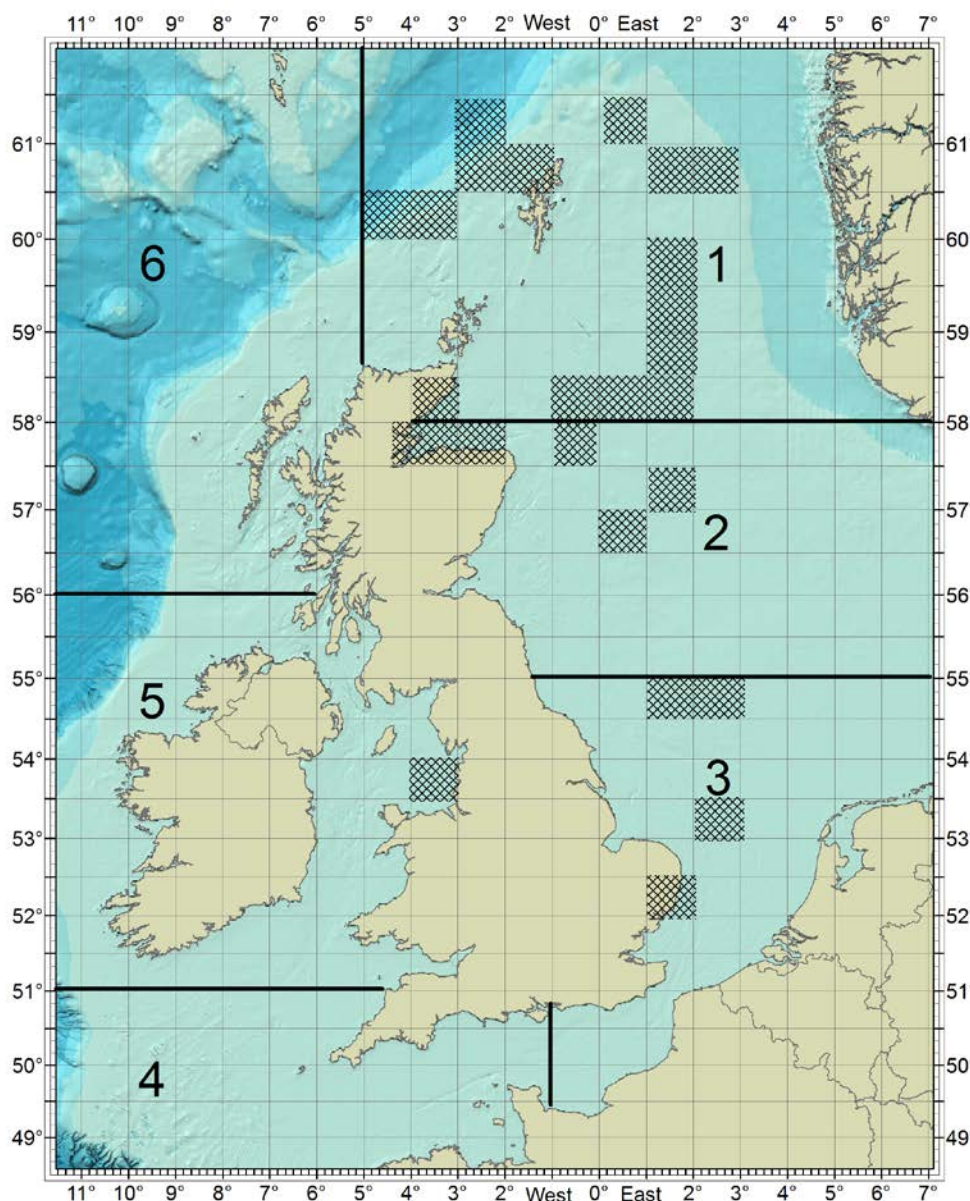
1. Seabed Activity

Area 6

1. N/A

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New Hazards

05 May 2016 | Issue 10

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Area 1 – Hazard List

Hazard Type	Position	Issue Date	Contact Details	Map
New Suspended Wellhead – 16/28a-18	58°05.053'N 01°34.587'E	07 April 2016	Marcelle.wynter@oga.gsi.gov.uk	
Sunken Vessel Majestic	60°45.535'N 001°17.018'W	28 Jan 2016	nick.strachan@uk.bp.com	
Pipeline Span 204/24a Foinaven	60°18.824'N 004°13.793'W 60°18.819'N 004°13.779'W	28 Jan 2016	nick.strachan@uk.bp.com	
Possible Debris from Well 15/21b-21	58°12.510'N 000°07.388'E	28 Jan 2016	kingfisher@seafish.co.uk	

* *The Hazard List is a collection of potential fishing hazards supplied to Kingfisher from across all offshore industries. Potential hazards will be listed for 6 months.*

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Notice To Fishermen

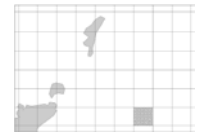
First Published: 07 April 2016 | Latest Update: 07 April 2016

Suspended Wellheads – Structures On the Seabed

 [Map Link](#)

Please be advised that the suspended wellhead below, should be added to your Kingfisher Yellow Card Edition January 2016.

Structure	Operator	Position
16/28a-18	BP	58°05.053'N 01°34.587'E



For further information: Marcelle Winter, DECC, Tel: 0300 0671616, email: Marcelle.wynter@oga.gsi.gov.uk

Notice To Fishermen

First Published: 28 January 2016 | Latest Update: 28 January 2016

Hazard – Sunken Vessel Majestic

 [Map Link](#)

Please be advised of the following sunken Vessel as a Potential Hazard. B.P requests and recommends a 300m Exclusion Zone around the vessel location until further notice

Position: 60°45.535'N 001°17.018'W

The vessel dimensions: Length 16m Beam 5.5m. The vessel currently lies approx 2.5m off the PL1761-20" Gas Pipeline.



For further information: Nick Strachan, BP Ltd, Tel: +44 (0)1224 955089 email: nick.strachan@uk.bp.com

Notice To Fishermen

First Published: 28 January 2016 | Latest Update: 28 January 2016

Hazard – Pipeline Span 204/24a Foinaven

 [Map Link](#)

Please be advised of the following unreported Pipeline Span as a Potential Hazard

Pipeline Span > 0.8m Pipeline: PL1249 – 8" Gas Disposal Pipeline (F61) Block 204/24a Foinaven

Position Start: 60°18.824'N 004°13.793'W Position End: 60°18.819'N 004°13.779'W

The total length of the span is 6.2m with a maximum height of 1.1m



For further information: Nick Strachan, BP Ltd, Tel: +44 (0)1224 955089 email: nick.strachan@uk.bp.com

Notice To Fishermen

First Published: 28 January 2016 | Latest Update: 28 January 2016

Hazard – Possible Debris from Well 15/21b-21

 [Map Link](#)

Possible remains of well 15/21b-21 Further investigations ongoing

Position: 58°12.510'N 000°07.388'E



For further information: Kingfisher, Tel: +44(0)1472 252307 email: kingfisher@seafish.co.uk

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Seabed Activity

First Published: 05 May 2016 | **Latest Update: 05 May 2016**

Bagpuss – Drilling Operations

Premier Oil UK Ltd drilling installation movements within the "Bagpuss" block. This involves the drilling of an exploration well.

Note: Anchor pre-lay operations may commence within a 2km radius of the Bagpuss well location as early as 3rd May 2016.

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Ocean Valiant	Bagpuss	58°12.519'N 001°09.942'W	15/05/16	30 Days



For further information: Chris Carlton, Premier Oil UK, Tel: +44(0)1224 615902 email: ccarlton@premier-oil.com

Seabed Activity

First Published: 24 March 2016 | **Latest Update: 05 May 2016**

Moray Firth – Noss Head

Horizontal directional drilling is taking place at Noss Head which will result in 4 x 273mm ducts protruding 1m above the seabed within a circle of 30m radius, centre point:

Coordinates
58°27.863'N 003°02.806'W



The following dates are approximate dates the ducts will be completed and proud of the seabed:

Duct 1 – 21/03/2016: Duct 2 – 22/04/2016: Duct 3 – 14/05/2016: Duct 4 – 31/05/2016

The ducts will remain exposed until the CMS cable is installed and works are completed in September 2017.

For further information: Richard Creed, ABB Tel: +44 7802 225532 email: Richard.creed@se.abb.com

Seabed Activity

First Published: 21 May 2014 | **Latest Update: 03 May 2016**

Edradour / Glenlivet Field Development – Construction Activities

Please note that TEPUK have two new permanent subsea 500m safety zones which come into effect 14 July 2015

MV Siem Daya 2 is expected in-field conducting mudmat installation & prelay survey between 23rd April and 8th May. It will be operating at & in-between Glenlivet, Edradour, Edradour PLEM & Laggan Locations.

Area	Block	Coordinates
Glenlivet	UKCS 214/30a	61°04.600'N 02°05.010'W
Edradour	UKCS 206/4a	60°56.040'N 02°14.010'W
Edradour PLEM	UKCS 206/4a	60°54.660'N 02°32.260'W
Laggan	UKCS 206/4a	60°56.670'N 02°53.620'W



TEPUK will be deploying a Metocean Buoy at the following location which will be on location between May and Sep 2016. It is yellow in colour with a radar reflector and has a yellow light flashing every 20 seconds.

Ed/Glenlivet Metocean Buoy: 60° 59.22' N 02° 18.15' W

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

Area 1

05 May 2016 | Issue 10

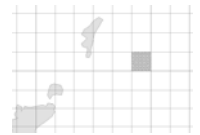
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Seabed Activity

First Published: 24 March 2016 | **Latest Update: 03 May 2016**

Mariner – Pipeline Works UKCS 9/11a & 9/14a

Please be advised that a number of works will take place from late April onwards relating to the Mariner Field development. The activities will be as follows:



Activity	Vessel & Call Sign	Position	Date / Duration	Comments
Installation of flexible risers FSU mooring/loading buoy	Skandi Acergy 2BEJ5	59°36.481'N 01°04.583'E 59°36.437'N 01°04.567'E 59°36.439'N 01°04.629'E	Commenced	Within existing safety zone of the submerged turret loading (STL) buoy for the FSU.
Installation of SSIV in gas import pipeline	Seven Pelican C6RE7	59°35.334'N 01°03.526'E	21 May for 2 days	Within existing safety zone of the PDQ jacket.
Pipeline completion at PDQ	Seven Pelican C6RE7	59°35.308'N 01°03.363'E	22 May for 7 days	Within existing safety zone of the PDQ jacket.
Pipeline completion at FSU location	Seven Pelican C6RE7	59°36.437'N 01°04.567'E 59°36.439'N 01°04.629'E	11 June for 4 days	Within existing safety zone of the STL buoy for the FSU.
Pipeline completion at Vesterled tie-in	Seven Pelican C6RE7	59°39.327'N 01°36.930'E	15 June for 4 days	In open water.

For further information: Ray Wells, Statoil (UK) Ltd, Tel: 07771 918018, email: rawe@statoil.com or Remi Arne Larsen, Statoil (Production) Limited, tel: 07889 807954, email: remi@statoil.com

Seabed Activity

First Published: 21 April 2016 | **Latest Update: 21 April 2016**

Clair Ridge – Drilling & Process (DP) Topsides installation and Floatel Victory - Block 206/08

BP Exploration Operating Company wish to advise that the following offshore construction works

Work includes:

- Arrival of the Clair Ridge DP topsides modules and QU-DP bridge on the heavy lift ships, the Mighty Servant 1, Triumph, Talisman, Transshelf and the flare on the Osprey Valiant
- Lift of the modules by the semisubmersible crane vessel, the Thialf.



Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Floatel Victory	Clair Ridge Jacket	60°44.184'N 002°29.653'W	01/05/16	8 Weeks

For further information: Mairi Dorward, Email: Mairi.Dorward@uk.bp.com or Eric Primeau, Email: eric.primeau@bp.com

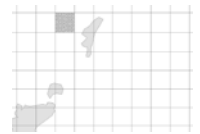
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Seabed Activity

First Published: 21 April 2016 | **Latest Update: 21 April 2016**

Shetland Islands – Drilling Operations

JX Nippon Exploration and Production (U.K.) Limited is planning to drill the Loanan exploration well under Licence P.2024 in UKCS Block 214/23, approximately 82 kilometres from the Shetland Islands coastline.



Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Deepsea Stavanger 9V2325 Edda Frende LCOB	Loanan Exploration Well	61°10.166'N 002°25.627'W	07/05/16	90 Days

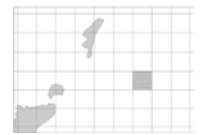
For further information: Stephen Saunders, RPS Energy Ltd, Tel: +44(0)20 7280 3300 email: saunderss@rpsgroup.com

Seabed Activity

First Published: 21 April 2015 | **Latest Update: 21 April 2016**

Harding Field – Construction Activities

TAQA Bratani Ltd wish to advise that they are planning construction activity in the Harding Field, Block 9/23b, in the period June – August 2016. The existing STL oil loading system is being decommissioned and a new Offshore Loading System is being installed. The existing STL safety 500m zone will be revoked and a new OLS safety 500m zone, centred at the OLS Base, will come into force during June – July 2016.



The construction work will involve diving and ROV operations and tow of the new OLS to the field and tow of the redundant STL buoy from the field. The work will be around the existing PLEM, redundant STL buoy, new OLS base and existing STL suction anchors;

Location	Coordinates
PLEM	59°16.591'N 01°32.940'E
STL Buoy	59°16.586'N 01°32.025'E
OLS base	59°16.669'N 01°32.899'E

Location	Coordinates
Anchor 1	59°16.923'N 01°32.856'E
Anchor 2	59°16.890'N 01°33.367'E
Anchor 1	59°16.676'N 01°33.687'E
Anchor 4	59°16.411'N 01°33.619'E
Anchor 5	59°16.247'N 01°33.200'E
Anchor 6	59°16.280'N 01°32.685'E
Anchor 7	59°16.497'N 01°32.361'E
Anchor 8	59°16.763'N 01°32.433'E

The vessel activity plan is

Vessel	Activity	Planned Date
DSV Seven Pelican	Preparatory work for STL and suction anchor removal	1 – 15 June
AHT (tbc)	Remove STL buoy and moorings, tow STL to port	2 -18 June
CSV Seven Waves	Install OLS base, remove STL moorings and install OLS	8 – 21 June
AHT (tbc)	Tow OLS from port (Bergen) and install OLS	13 – 21 June
DSV Seven Pelican	Tie-in OLS to PLEM and pre-commission OLS	26 June – 9 July
CSV Normand Oceanic	Remove STL suction anchors	20 – 30 August

given below:

For further information: Ronnie Toal, TAQA Bratani Ltd, Tel: 01224 737530, email: ronnie.toal@taqaglobal.com

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Seabed Activity

First Published: 07 April 2016 | **Latest Update: 07 April 2016**

Schiehallion / Loyal Fields – Subsea Works

A number of vessels (including the Olympic Challenger, Normand Installer, North Sea Atlantic, Subsea Viking and Viking Neptun) are planned to resume work in the field in April 2016. The vessels will be located in and around the Schiehallion FPSO safety zone and related drill centres (Loyal, North West Area Development, North, West and Central). These vessels will resume construction activity but will also be involved with the FPSO arrival, moorings and riser cross-haul, hook up and installation.



Additional work is also planned for well intervention scopes (Island Constructor) at Central drill centre and decommissioning scopes (PBLJ) at gas disposal well AG01, both planned for Q2 2016. There is also seismic survey activity planned for Q2 2016, to be undertaken by the Western Spirit. The Deepsea Aberdeen drill rig currently moored at West drill centre, is expected to relocate to the NWAD drill centre in July 2016.

The Glen Lyon is currently being towed from its construction yard in South Korea. After its final port call in Norway, the FPSO is expected to depart Norway in May 2016 for final tow to the field, expected arrival is currently late May 2016.

Note, the previously deployed weather monitoring buoy has been recovered for the winter period, previously deployed at 60° 21.840' North, 04° 06.953' West. It is expected to be re-deployed in mid-April 2016.

Field / Prospect Name	Quad / Block	Latitude
Schiehallion (co-ordinates Relate to location of FPSO)	204/20	60°21.382'N 004°04.071'W
Facility	Quad / Block	Coordinates
Loyal Drill Centre	204/20	60°24.706'N 004°03.321'W
NWAD Drill Centre	204/20	60°22.862'N 004°06.016'W
West Drill Centre	204/20	60°19.947'N 004°06.015'W
Central Drill Centre	204/20	60°20.109'N 004°02.193'W
Field / Prospect Name	Quad / Block	Latitude
North Drill Centre	204/20	60°22.142'N 004°01.591'W
Field / Prospect Name	Quad / Block	Latitude
Gas Disposal Drill Centre	204/20	60°19.685'N 004°09.793'W

For further information: Andy Fletcher, BP, Tel: +44 7850 581373 email: andy.fletcher@bp.com

Seabed Activity

First Published: 24 March 2016 | **Latest Update: 07 April 2016**

Solan Field – Development Activities

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



The following works are ongoing/scheduled:

- The Flotel Superior is currently bridge linked to the Solan platform and will be on location until the end of May 2016.
- The Ocean Valiant is drilling Production Well P2 and will be on location until mid-June 2016.
- The Bibby Polaris will be carrying out a 5-7 day DSV campaign at the end of April 2016 to complete the W2 tie-in.
- P2 tie in work will commence once the Ocean Valiant has completed drilling at well P2 – est end of June / start July.

Key locations are:

Activity	Position	Date / Duration	Comments
Solan Installation	60°03.700'N 03°58.280'W	Offloading System	60°03.230'N 03°57.000'W
Production Well P1	60°03.840'N 03°58.530'W	Subsea Storage Tank	60°03.610'N 03°57.970'W
Production Well P2	60°03.760'N 03°58.680'W		

For further information: Colin Strachan, Tel: 0044 01224 312260, Email: cstrachan@westoncompliance.com

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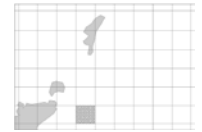
Seabed Activity

First Published: 24 March 2016 | **Latest Update: 24 March 2016**

Athena Field – Decommissioning

Ithaca Energy UK Ltd is currently decommissioning the Athena Field and FPSO in Block 14/18b of the UK Continental Shelf.

Ithaca Energy advises that the FPSO Athena left the field on 14th February 2016. The topside connections were disconnected and sealed to allow the STP buoy to be lowered from the BW Athena FPSO for sail away. The buoy and midwater arch are still in situ at a depth of 30m. A guard vessel is currently on site guarding the area around the buoy. The STP buoy will be removed in the coming months.



Location	Coordinates
STP Buoy	58°24.374'N 000°34.382'W
Mid Water Arch	58°24.426'N 000°34.345'W

For further information: Keith Stewart, Tel: 01224 652184 email: kstewart@ithacaenergy.com

Seabed Activity

First Published: 24 March 2016 | **Latest Update: 21 March 2016**

Martin Linge Project – NOCS Blocks 30/4 & 30/7a

Total Norway have activities solely within the Norwegian Section for the Martin Linge Project which are included here for information.

April / May 2016 Temporary wet storage of FSO anchor lines followed by piling and installation of anchor system. All within 1.1km of the following location: 60°29.87'N 02°04.42'E

June / July 2016 Tow of STL buoy to the FSO location and tie-in of mooring lines. A safety zone will be established once the STL buoy is installed. All within 1.1km of the following location: 60°29.87'N 02°04.42'E

August / Sep 2016

- Installation & Trenching of power cable between Martin Linge Platform & FSO/STL Buoy.
- Installation of 3 dynamic risers to the STL Buoy.
- Temporary wet storage of protection structures within ML & FSO safety zones.
- Tie-in of infield pipelines between FSO riser(s) and ML platform riser(s).
- Protection of exposed part on the seabed by use of protection structures and/or rock dumping.

These activities between the following locations: 60° 30.34' N 02° 00.79' E and 60° 29.87' N 02° 04.42' E

A guard vessel will be present in the area until the FSO arrives in late 2017.

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

Seabed Activity

First Published: 14 March 2016 | **Latest Update: 14 March 2016**

Beryl Field – Diving and ROV Operations

Apache North Sea plan to carry out diving and ROV operations from the HARKAND DA VINCI from 23 to around the 26 May 2016. The task will involve divers working on the N7 Wellhead in the Beryl Field position:-

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Harkand Da Vinci	Beryl Field N7 Well	59°31.884'N 001°24.314'E	23/03/16 – 28/03/16	4 Days

For further information: Steve White, Apache North Sea Tel: 01224 505370 email: steve.white@apachecorp.com

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Seabed Activity

First Published: 10 March 2016 | **Latest Update: 10 March 2016**

Western Isles SDC & NDC – Drilling Operations

Dana Petroleum E&P Limited is to drill at the Western Isles Southern Drill Centre (SDC) and Northern Drill Centre (NDC) locations in UK Licence Block 210/24a, within the Northern North Sea (see chartlet on next page). The drilling rig will be operating at the SDC location for approximately 4 months before skidding over to the NDC location to continue operations



Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Ocean Guardian	Western Isles SDC	61°11.769'N 000°43.815'E	01/03/16 – 30/09/16	-
Ocean Guardian	Western Isles NDC	61°13.044'N 000°42.346'E	01/03/16 – 30/09/16	-

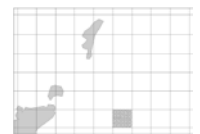
For further information: John Campbell, Anatec Ltd, Tel: 01224 253731 email: johnc@anatec.com

Seabed Activity

First Published: 10 March 2016 | **Latest Update: 10 March 2016**

Alder Field – Development Operations

Alder is a subsea field that will tie-back to the Britannia installation. The 27 km pipeline and umbilical are installed and works will soon commence to complete development operations.



Brief summary of operations

- Installation of subsea structures
- Hook-up and commissioning of pipeline and umbilical

Summary of co-ordinates

All work will be within the 500m zones at each end of the pipeline:

- Alder well 500m zone 58°06.083'N 000°41.596'E
- Britannia BLP 500m zone at 58°02.888'N 001°08.377'E

Schedule

- Vessels in field from 8th March and periodically throughout the spring and summer

For further information: Ian Stewart/Jonathon Tait (Ian.Stewart@chevron.com; JonathonTait@chevron.com) (tel: +44 (0) 1224 334000)

Seabed Activity

First Published: 30 July 2015 | **Latest Update: 25 February 2016**

Laggan / Tormore Yell Sound Shetland - Overtrawlability Sweeps



Overtrawlability sweeps are now complete in the following area. TEPUK in discussion with SFF / SFA regarding results, please continue to exhibit caution in this area:

60°45.280'N 001°15.010'W 60°39.890'N 001°12.840'W



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

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Seabed Activity

First Published: 21 May 2014 | **Latest Update: 25 February 2016**

Ellon & Grant Life Extension Project – New Umbilical

TEPUK have completed emplacement of a new umbilical between Dunbar Platform and Ellon / Grant subsea 500m zone in 2015. Currently awaiting results to prove successful final installation

Please avoid the area during this time.

Block	Coordinates
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

Deployment of Buoys

First Published: 05 May 2016 | **Latest Update: 05 May 2016**

West of Shetlands Q204 – Schiehallion Wavescan Buoy

The buoy is anticipated to be in this location until end of October 2016 – the buoy is equipped with YELLOW Navigation light 5 x 1 second flashes every 15 seconds and a RACON reflector, a surface excursion zone of 1000 metres should be allowed for

Coordinates
60°21.822'N 004°06.978'W



For further information: Nick Strachan, BP Ltd, Tel: +44 (0)1224 955089 email: nick.strachan@uk.bp.com

Deployment of Buoys

First Published: 21 April 2016 | **Latest Update: 21 April 2016**

Gina Krog FSO – Subsea Mooring System

In the period 14 April – 15 July 2016 Statoil will install subsea mooring system for connection of the Gina Krog FSO. The Gina Krog field is located 26 kilometres northwest of Sleipner field centre, and the Gina Krog FSO will be located 2.5km northwest of the Gina Krog platform.

The subsea mooring system and lines will have no local guard in the period before the Gina Krog FSO is installed on the field in the spring of 2017, and the area will not be overtrawlable. The mooring lines will extend up to 1000 metres from the FSO's position.

Location	Coordinates
Receiver 1	58°35.004'N 001°43.964'E



Surveillance

This area will have a radius of 1000m from the below-mentioned position, and will be in force until the Gina Krog FSO is in place in the spring of 2017. Surveillance of the area will be carried out by Statoil operations centre (previously Statoil Marin).

VHF channel 14 or on tel. 55 14 32 78.

For further information: Vigdis Iren Birkedal, Gina Krog Development Project, Tel: +47 51 99 00 00 email: vbir@statoil.com

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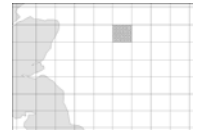
Seabed Activity

First Published: 24 March 2016 | **Latest Update: 03 May 2016**

Galaxy 1 Jack-up - Rig Move North to South of Elgin WHP A

Please note that TEPUK rig move of Galaxy 1 jack-up rig from North to South side of Elgin WHP A Platform is due to commence on approximately 9th May.

There will be 3x Anchor Handling Vessels and 2x Harbour Tugs assisting with this move. Anchors may be pre-laid and buoyed off for a distance of up to 1km from the following location. Please avoid the area during this time.



Location	Coordinates
Elgin WHP A UKCS 22/30c	57°00.71'N 001°50.29'E

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

Seabed Activity

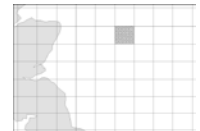
First Published: 03 March 2014 | **Latest Update: 03 May 2016**

Montrose BLP Project – Development Operations



Offshore campaigns currently in progress or upcoming;

- Prosafe Operated Safe Boreas arrived at Montrose A 14th March. Flotel will operate in Combined Operations with the Montrose installation for 9-12 months.
- Seven Pelican – will be undertaking construction work at CATS T2 and at Cayley Drill Centre arriving in field 22nd April.(Duration 5 days)
- Sedco 712 (semi-submersible anchored drill rig) is now on location at the Shaw production well centre and will be there for the next 60 – 70 days
- Heavy Lift Vessel (HLV) HMC Thialf operating in and around Montrose 500m zone from the 04/05/16 for 15 days duration. HLV operation is to install new Bridge Linked Platform onto existing jacket complete with bridge and flare (3 major lifts). Thialf will be supported by an ERRV with multiple tugs and transport barges. The immediate surrounding area is likely to see regular vessel movements for the duration.



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°26.160'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

Area 2

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Seabed Activity

First Published: 24 March 2016 | Latest Update: 20 April 2016

Catcher Area – Development Project

Subsea construction activities on behalf of Premier Oil UK Limited on the Catcher Area Development (including the Catcher, Burgman and Varadero fields) located in block 28/9a of the UKCS 56°46.200'N 00°42.783'E



Seabed Activity

Offshore installation works in the Catcher Area Development re-commenced in April 2016. To date, the construction vessel Normand Oceanic has successfully installed:

- four (4) drilling template structures (elevation 9.2m above seabed) at the drill centres and coordinates listed below; and
- three (3) piled gravity base structures which will later be attached to mid-water arches (buoyancy units used to support risers positioned mid-water approximately 30m below sea surface and 80m from the future FPSO location, see below). A guard vessel will monitor the mid-water structures after installation.

Structure	Coordinates
2 x drilling template structures at Varadero drill centre	56°48.408'N 00°42.391'E
1 x drilling template structure at Catcher drill centre	56°46.340'N 00°46.390'E
1 x drilling template structure at Burgman drill centre	56°44.592'N 00°40.700'E

Please note; Each drill centre has an approved HSE 500m safety exclusion zone in force.

From approx. 7th May and into June, the installation of twelve (12) piled anchors with chain and wire mooring legs (in 3 groups of 4 mooring legs) shall be undertaken by the construction vessels Skandi Skansen and Skandi Neptune working around and extending out approximately 1000m from the future Catcher FPSO location (56° 46.207'N 00° 42.782'E. The proposed locations of the pile mooring anchors. (Please see Anchor List section of bulletin):

Once the mooring lines are installed they will be connected to a new FPSO Submerged Turret Production (STP) buoy. Between 6th -22nd June, the STP buoy will be towed from the Firth of Forth to the offshore Catcher area and installed at the centre of the future FPSO location. The STP buoy has its own 500m safety exclusion zone.

In parallel with the above activities, from 12th May and into June, the installation of three (3) 3.5km pipeline bundles will be undertaken, towing each of the bundles from Sinclair's Bay north of Wick to the Catcher, Burgman and Varadero fields. The three 3.5km bundles will be installed on the seabed between each Drill Centre and the future FPSO location.

Over the period Jul – Sept. 2016, the following works are also planned:

- Riser and umbilical installation and mattress installation within the STP 500m safety exclusion zone.
- Subsea spool installation within the Catcher Drill Centre safety zone.

Drilling

The ENSCO 100 Heavy Duty Jack Up drilling rig is currently located at the Laverda / Slough exploration well location.

Location	Coordinates
Laverda / Slough	56°50.273'N 00°39.942'E

It is anticipated that on the 12th May (approximately), the drilling rig shall move from the above location to the Burgman drill centre (drill centre coordinates listed above) to commence the drilling of Burgman development wells.

A standby vessel will be in position monitoring the rig's 500m zone throughout all drilling operations.

Deployment of Wave-Rider Buoys

In April 2016, a wave rider weather buoy was deployed within the Catcher Area Development and will remain in place until 31st December 2016. The revised Wave Rider Buoy Coordinates are:

Coordinates
56°45.234'N 00°44.007'E

For further information: Mike Jordan Premier Oil, Tel: 01224 615940 email: mjordan@premier-oil.com

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Seabed Activity

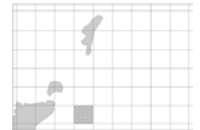
First Published: 24 March 2016 | **Latest Update: 13 April 2016**

Moray Firth – Surrogate Items on Seabed

Three ferrous objects 82kg ferrous mass have been created to simulate unexploded ordinance that may appear in the survey area. It should be noted that none of the items contain any explosives.

Please be advised that the survey vessel Franklin will resume operations from the evening of 6 April. The remaining survey work is estimated to be 14 days excluding weather.

Please note that the buoy 1 has been reported lost as of 29/03/2016



	Coordinates
82 Kg Ferrous mass	57°45.985'N 002°57.887'W
Buoy 1	57°45.998'N 002°57.869'W
Buoy 2	57°45.485'N 002°57.889'W

For further information: Richard Creed, MMG Tel: +44 7802 225532 email: mmgrcreed@aol.com

Deployment of Buoys

First Published: 07 April 2016 | **Latest Update: 07 April 2016**

Banff Bay – Seabed mounted equipment

Mariners are advised that the Deveron Bogie & Isla and River Trust will be installing seabed mounted equipment moorings at the following locations in Banff Bay.

Location	Coordinates	Mooring Type
Receiver 1	57°40.186'N 002°31.043'W	Subsurface (<1m off seabed)
Receiver 2	57°40.161'N 002°30.768'W	Subsurface (<1m off seabed)
Receiver 3	57°40.145'N 002°30.486'W	Subsurface (<1m off seabed)



The moorings support hydrophone receivers that log the presence of salmon smolts tagged with acoustic id tag transmitters migrating from the River Deveron. The moorings will extend no more than 1m vertically from seabed. They will be deployed from 6/4/2016 to 1/7/2016 subject to suitable weather conditions for deployment and retrieval.

For further information: Marcus Walters: 07500602216, walters.mfstp@googlemail.com Richard Miller, 077 3055 4170; richiemiller@deveron.org

Deployment of Buoys

First Published: 07 April 2016 | **Latest Update: 07 April 2016**

Moray Firth – Acoustic Array

Marine Scotland Science intends to install 40 moorings between Tarbat Ness and Burghead on the East coast of Scotland. The moorings will hold research equipment that support hydrophone receivers that log the presence of salmon smolts tagged with acoustic ID tag transmitters migrating from the River Conon.

These moorings were laid on the 19th April 2016. The moorings will be removed by the 30th of June 2016. 3 range test tags have been deployed also.

The moorings will have no surface markers and will be located on the seabed, extending vertically no more than 2 metres. They will be acoustically released and the entire mooring will be recovered.

All enquiries should be made to the Marine Scotland marine mammal acoustics mailbox (acoustics@scotland.gsi.gov.uk).

For further information: Robin Main, Tel: +44(1)224 295687 email: Robert.main@gov.scot w: <http://www.scotland.gov.uk/marinescotland>



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Deployment of Buoys

First Published: 24 March 2016 | **Latest Update: 24 March 2016**

Moray Firth – Metocean Buoy

Mariners are advised that, in accordance with Marine Licence 05594/15/0, the University of Aberdeen has installed seabed mounted equipment moorings in the Cromarty Firth as below:



Location	Coordinates	Moorings Type
D05	57°41.431'N 003°59.294'W	Surface marked (buoy)
D06	57°41.169'N 004°00.164'W	Subsurface
X03	57°40.862'N 003°59.662'W	Surface marked (buoy)
X04	57°40.925'N 004°00.386'W	Surface marked (buoy)
X19	57°41.426'N 004°00.147'W	Surface marked (buoy)

Mariners are further advised that, the following existing moorings remain in place, as per our Notice to Mariners 02/2015:

Location	Coordinates	Moorings Type
B00	57°35.158'N 004°05.969'W	Surface marked (buoy)
B09	57°44.083'N 003°19.783'W	Surface marked (dhan)
B12	57°41.374'N 003°05.550'W	Surface marked (dhan)
D01	57°41.407'N 003°58.922'W	Subsurface

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 September 2018, but may be re-licensed to extend beyond that time.

Two of the currently deployed moorings are subsurface only, and extend no more than 2 metres vertically from the seabed. Two moorings are surface marked with a 12 foot aluminium dhan with radar reflector and flag as well as a NB40/50 round float (red). An additional five moorings are surface marked with a single NB40/50 round float (red).

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

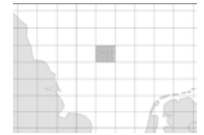
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Seabed Activity

First Published: 24 April 2014 | **Latest Update: 01 December 2015**

Cygnus Field – Development Operations

The installation phase is segregated into two offshore campaigns 2014 and 2015. Infield activities:



Subsea Pipelines & Tie-ins

- 2 guard vessels Advance and Copious located at ETS Wye Manifold and Cygnus Bravo respectively.
- Dive Support Vessel- Bibby Polaris mobilising on 19th October for work at Cygnus Alpha, Bravo and ETS Wye Manifold for approx. 1 month.

Drilling

- Ensco 80 interfaced with/cantilevered over Cygnus BWH Platform.
- Supply Vessel- Maersk Feeder.
- ERRV on Location Cygnus Sentinel.

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, David Hawkins, GDF Suez E&P UK Ltd, Tel: +44 1224 281 082 email: david.hawkins@gdfsuezep.co.uk

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Seabed Activity

First Published: 05 May 2016 | **Latest Update: 05 May 2016**

Liverpool Bay – Drilling Operations

Petrofac drilling operations

Drilling Rig/Ship	Installation / Well No	Position	Start / Finish	Duration
Irish Sea Pioneer	Lennox 110/15L	53°37.881'N 003°10.595'W	19/05/16	50 Days



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

Extra...

05 May 2016 | Issue 10

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Area 1 – Rig List

Latest Update: 29 April 2016

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	Blackford Dolphin	58°06.10'N 00°41.70'E		Borgsten Dolphin	60°37.66'N 01°39.29'E
	Maersk Integrator	58°34.30'N 01°41.80'E	New	Safe Scandinavia	60°41.90'N 02°55.90'E
	Bredford Dolphin	58°42.40'N 02°09.80'E		Flotel Victory	60°44.20'N 02°29.90'W
	Rowan Viking	58°50.60'N 02°14.90'E		COSL Promoter	60°45.30'N 03°38.20'E
	West Epsilon	58°50.70'N 01°44.50'E		Songa Equinox	60°53.50'N 03°40.20'E
	West Alpha	59°12.30'N 02°26.90'E		Stena Don	60°53.80'N 03°39.30'E
	Transocean Winner	59°29.70'N 01°55.40'E		West Phoenix	60°56.05'N 02°13.97'W
New	Ocean Patriot	59°31.90'N 01°24.40'E		West Elara	61°02.30'N 02°20.30'E
	Transocean Leader	59°53.50'N 01°12.30'E	New	Songa Dee	61°05.80'N 02°11.60'E
New	Songa Delta	60°05.00'N 02°35.60'E		Ocean Guardian	61°11.80'N 00°43.80'E
	Deepsea Aberdeen	60°19.50'N 04°05.60'W		Bideford Dolphin	61°23.60'N 02°07.50'E
	Maersk Intrepid	60°30.30'N 02°00.80'E		Paul B Loyd Jr	61°39.60'N 01°22.00'E

Area 2 – Rig List

Latest Update: 29 April 2016

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	EnSCO 71	55°28.70'N 05°06.50'E		Maersk Gallant	56°43.80'N 02°38.80'E
	Atlantic Amsterdam	55°28.80'N 05°06.60'E	New	EnSCO 100	56°50.20'N 00°39.90'E
	Noble Sam Turner	55°38.40'N 04°53.10'E		Rowan Gorilla 5	56°57.55'N 01°48.33'E
	Seafox 5	55°43.00'N 04°45.00'E		Prospector 1	56°57.96'N 01°52.10'E
	EnSCO 72	55°43.20'N 04°48.00'E		GSF Galaxy 1	57°00.79'N 01°50.37'E
	COSL Rigmar	55°43.30'N 04°48.20'E		Prospector 5	57°00.80'N 01°50.50'E
	EnSCO 121	55°52.90'N 04°14.00'E		Noble Hans Deul	57°01.90'N 01°57.30'E
	Maersk Resolute	56°05.70'N 04°13.20'E		Safe Caledonia	57°17.59'N 01°39.58'E
	Maersk Resilient	56°10.40'N 04°10.05'E		Sedco 712	57°17.90'N 01°21.90'E
	Maersk Resolve	56°14.80'N 03°57.60'E		Byford Dolphin	57°21.30'N 01°52.70'E
	Maersk Reacher	56°16.90'N 03°23.80'E		EnSCO 101	57°22.50'N 01°59.80'E
	Maersk Innovator	56°22.60'N 03°15.50'E		Stena Spey	57°40.20'N 00°25.90'E
	Rowan Gorilla 6	56°31.20'N 03°13.30'E		Rowan Gorilla 7	57°43.00'N 01°21.00'E
	Rowan Norway	56°32.80'N 03°13.20'E		Sedco 704	57°56.30'N 00°51.00'E
	Maersk Giant	56°40.50'N 05°24.70'E		EnSCO 120	57°57.70'N 00°55.00'W
New	COSL Rival	56°41.80'N 02°20.30'E			

Area 3 – Rig List

Latest Update: 29 April 2016

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	Seafox 4	53°04.90'N 02°10.90'E		Paragon C20051	53°44.80'N 03°37.00'E
	Swift 10	53°13.10'N 03°55.20'E		Paragon HZ1	54°19.00'N 02°37.20'E
	EnSCO 92	53°15.40'N 01°58.20'E		Seafox 2	54°34.10'N 02°18.10'E
	Seafox 1	53°19.40'N 02°34.50'E		Seafox 7	54°34.20'N 02°17.50'E
New	GMS Endurance	53°26.00'N 02°09.30'E		EnSCO 102	54°34.20'N 02°17.60'E
	EnSCO 122	53°33.00'N 03°16.00'E		EnSCO 80	54°36.00'N 02°11.80'E
New	Paragon C461	53°37.80'N 05°08.50'E		Paragon B391	54°59.60'N 04°54.00'E
	GMS Endeavour 6102	53°43.50'N 04°05.90'E			

Area 5 – Rig List

Latest Update: 29 April 2016

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
New	Irish Sea Pioneer	53°34.00'N 03°27.20'W			

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Rig anchors may extend over one mile from rig positions; anchor buoys are not always deployed. There may be additional structures called anchor pennants, deployed up to 200 metres from each anchor. In the interests of safety and to avoid fishing gear damage, fishing close to, or within anchor patterns, should be avoided. Fishermen may contact the installation or the ERRV (standby vessel) for positions of the anchors.

Area 1 – Anchor List

| Latest Update: 07 April 2016

Ocean Guardian – Anchors as Laid at UKCS 210/24a UP2 Western Isle



Anchor No.	Anchor Position	Back-up Anchor	Anchor Position	Back-up Anchor
Rig	61°11.730'N 00°43.710'E		61°12.000'N 00°45.010'E	
1	61°11.410'N 00°41.930'E		61°11.360'N 00°45.650'E	
2	61°12.080'N 00°41.940'E	61°12.120'N 00°41.700'E	61°10.800'N 00°44.370'E	61°10.690'N 00°44.470'E
3	61°12.610'N 00°42.960'E	61°12.720'N 00°42.870'E	61°10.850'N 00°43.030'E	
4	61°12.610'N 00°44.240'E			

PBLJ – Anchors at the Magnus Field D4



Anchor No.	Anchor Position	Laydown Pennant s	Anchor Position	Laydown Pennant s
Rig	61°39.535'N 01°21.860'E		61°38.644'N 01°22.900'E	
1	61°40.549'N 01°20.777'E	61°40.766'N 01°20.514'E	61°38.532'N 01°21.837'E	
2	61°40.614'N 01°22.557'E		61°39.024'N 01°19.688'E	61°38.887'N 01°19.174'E
3	61°39.968'N 01°23.744'E		61°39.870'N 01°19.549'E	61°39.959'N 01°18.983'E
4	61°39.245'N 01°23.909'E			

Deepsea Atlantic – Prelayed Anchors at Johan Sverdrup



Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	58°50.088'N 002°33.021'E	3	58°51.440'N 002°33.992'E	6	58°48.948'N 002°33.878'E
1	58°50.510'N 002°30.809'E	4	58°50.602'N 002°35.620'E	7	58°49.001'N 002°31.942'E
2	58°51.557'N 002°31.514'E	5	58°49.666'N 002°35.239'E	8	58°49.496'N 002°30.036'E

Deepsea Aberdeen – At Schiehallion West



Anchor No.	Anchor Position	Laydown Pennant s	Anchor Position	Laydown Pennant s
Rig	60°19.884'N 04°06.084'W		60°20.411'N 04°03.661'W	
1	60°19.342'N 04°09.130'W	60°19.302'N 04°09.317'W	60°19.307'N 04°01.203'W	60°19.285'N 04°01.000'W
2	60°20.363'N 04°09.206'W	60°20.393'N 04°09.394'W	60°17.729'N 04°04.614'W	60°17.631'N 04°04.534'W
3	60°21.439'N 04°06.913'W	60°21.540'N 04°06.959'W	60°18.368'N 04°07.107'W	60°18.270'N 04°07.159'W
4	60°21.104'N 04°04.970'W			

Transocean Leader – At Kraken DC1 9/02b-A1



Anchor No.	Anchor Position	Laydown Pennant s	Anchor Position	Laydown Pennant s
Rig	59°53.510'N 01°12.230'E		59°52.760'N 01°12.810'E	59°52.680'N 01°12.870'E
1	59°54.290'N 01°11.580'E	59°54.380'N 01°11.500'E	59°52.740'N 01°11.590'E	59°52.660'N 01°11.540'E
2	59°54.310'N 01°12.690'E	59°54.400'N 01°12.740'E	59°53.200'N 01°10.670'E	59°53.170'N 01°10.520'E
3	59°54.760'N 01°13.790'E	59°53.790'N 01°13.980'E	59°53.820'N 01°10.660'E	59°53.850'N 01°10.510'E
4	59°53.210'N 01°13.700'E	59°53.170'N 01°13.880'E		

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Paragon MSS1 – Telford H2 Well

 [Map Link](#)

Anchor No.	Anchor Position	Laydown Pennant s		Anchor Position	Laydown Pennant s
Well	58°12.320'N 00°16.720'E		7	58°11.760'N 00°17.300'E	58°11.700'N 00°17.380'E
1	58°12.850'N 00°16.160'E	58°12.930'N 00°16.050'E	8	58°11.690'N 00°16.720'E	58°11.610'N 00°16.720'E
2	58°12.940'N 00°16.720'E	58°12.950'N 00°16.580'E	9	58°11.770'N 00°16.150'E	58°11.700'N 00°16.090'E
3	58°12.840'N 00°17.270'E	58°12.900'N 00°17.130'E	10	58°12.020'N 00°15.690'E	58°11.980'N 00°15.570'E
4	58°12.610'N 00°17.720'E	58°12.680'N 00°17.660'E	11	58°12.320'N 00°15.500'E	58°12.320'N 00°15.370'E
5	58°12.320'N 00°17.860'E	58°12.320'N 00°18.000'E	12	58°12.620'N 00°15.670'E	58°12.660'N 00°15.550'E
6	58°12.020'N 00°17.760'E	58°11.990'N 00°17.880'E			

Blackford Dolphin – Proposed Anchor Pattern Alder

 [Map Link](#)

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

Borgsten Dolphin – Dunbar Platform 3/14a

 [Map Link](#)

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		

Sedco 704 – At Fairleads Well G2G

 [Map Link](#)

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

Area 2 – Anchor List

First Published: 10 March 2016 | **Latest Update: 05 May 2016**

Catcher FPSO –

Construction vessels Skandi Skansen and Skandi Neptune working around and extending out approximately 1000m from the future Catcher FPSO

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
STP Buoy @ Future FPSO	56°46.207'N 000°42.782'E				
1	56°46.573'N 000°42.093'E	5	56°46.457'N 000°43.780'E	9	56°45.713'N 000°42.755'E
2	56°46.602'N 000°42.136'E	6	56°46.423'N 000°43.804'E	10	56°45.719'N 000°42.687'E
3	56°46.630'N 000°42.182'E	7	56°46.387'N 000°43.824'E	11	56°45.728'N 000°42.620'E
4	56°46.655'N 000°42.233'E	8	56°46.350'N 000°43.840'E	12	56°45.739'N 000°42.555'E

Stena Spey – As Laid at Scolty Well 21/8a

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°40.140'N 000°25.300'E	3	57°40.430'N 000°26.620'E	6	57°39.420'N 000°24.750'E
1	57°41.020'N 000°24.870'E	4	57°39.860'N 000°26.590'E	7	57°39.850'N 000°23.950'E
2	57°40.960'N 000°26.000'E	5	57°39.440'N 000°25.810'E	8	57°40.560'N 000°23.620'E

Extra...

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COSL Rival – Proposed Mooring at Judy30/7a

COSL Rival located adjacent to the East face of the Judy Platform from 19th April for approx 6 months. Moorings are fitted with polyester inserts and subsea buoyancy and represent a significant snagging hazard to fishing vessel activity in the vicinity. Moorings have a circa 2km radius about the location

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Alongside	56°41.791'N 002°20.319'E	4	56°42.870'N 002°19.365'E	9	56°42.406'N 002°21.890'E
Standoff	56°41.807'N 002°20.355'E	5	56°42.897'N 002°19.526'E	10	56°41.361'N 002°21.830'E
1	56°40.927'N 002°19.690'E	6	56°42.945'N 002°20.077'E	11	56°41.193'N 002°21.599'E
2	56°41.102'N 002°19.457'E	7	56°42.757'N 002°21.099'E	12	56°41.061'N 002°21.267'E
3	56°41.250'N 002°19.161'E	8	56°42.583'N 002°21.519'E		

Sedco 712 – As Laid at Shaw-N2 Well 22/22a

 [Map Link](#)

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°17.830'N 001°21.800'E	3	57°18.640'N 001°21.190'E	5	57°18.100'N 001°22.920'E
1	57°17.580'N 001°20.640'E	# 3 Pennant End	57°18.770'N 001°21.100'E	6	57°17.580'N 001°22.980'E
2	57°18.100'N 001°20.660'E	4	57°18.460'N 001°22.270'E	7	57°17.180'N 001°22.220'E
# 2 Pennant End	57°18.160'N 001°20.420'E	# 4 Pennant End	57°18.580'N 001°22.330'E	8	57°17.200'N 001°21.330'E

Byford Dolphin – Pre-Laid at Monan Well 22/20-4z

 [Map Link](#)

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°21.291'N 001°52.595'E	5	57°20.965'N 001°54.292'E	10	57°21.292'N 001°51.454'E
1	57°21.784'N 001°52.570'E	6	57°20.775'N 001°53.590'E	11	57°21.502'N 001°51.511'E
2	57°21.897'N 001°52.850'E	7	57°20.543'N 001°52.241'E	12	57°21.653'N 001°51.766'E
3	57°21.778'N 001°53.478'E	8	57°20.507'N 001°51.616'E		
4	57°21.297'N 001°54.332'E	9	57°20.735'N 001°51.198'E		

Ocean Patriot – As Laid at Pierce A12 Well

 [Map Link](#)

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°10.081'N 002°15.560'E	5	57°09.323'N 002°16.412'E	# 7 Pennant End	57°09.638'N 002°14.153'E
1	57°10.622'N 002°14.944'E	# 5 Pennant End	57°09.263'N 002°16.466'E	8	57°10.298'N 002°14.428'E
2	57°10.691'N 002°15.793'E	6	57°09.382'N 002°15.260'E	# 8 ROV Survey	57°10.362'N 002°14.457'E
3	57°10.369'N 002°16.396'E	# 6 Pennant End	57°09.316'N 002°15.228'E		
4	57°09.971'N 002°16.677'E	7	57°09.671'N 002°14.261'E		

Safe Caledonia Flotel – At ETAP

 [Map Link](#)

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°17.576'N 001°39.588'E	4	57°17.170'N 001°37.220'E	8	57°17.884'N 001°41.775'E
1	57°16.250'N 001°39.942'E	5	57°18.740'N 001°38.764'E	9	57°16.292'N 001°40.303'E
2	57°16.236'N 001°39.646'E	6	57°18.806'N 001°39.416'E	10	57°17.412'N 001°37.130'E
3	57°17.012'N 001°37.388'E	7	57°18.179'N 001°41.507'E		

Area 1 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Schlumberger		58°12.519'N 001°09.942'W	13	24/05/2016 - 31/05/2016 For 1 Day
Fugro Survey Ltd Fugro Searcher 3EUY6		57°34.641'N 001°49.718'W 60°48.525'N 001°44.143'E	19	23/05/2016 - 30/09/2016 For 14 Days
Western Geco Ltd MV WG Amundsen 5BXE2	9000m 20m	60°40.263'N 004°26.732'W 60°24.077'N 004°44.272'W 60°21.101'N 004°56.672'W 60°18.029'N 005°32.348'W 59°38.631'N 004°14.476'W 60°05.510'N 003°19.253'W	202; 203; 204; 205	01/05/2016 - 30/09/2016 For 110 Days

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Subsea 7 Acergy Viking JWLL		60°18.834'N 000°01.121'E 60°25.606'N 000°02.114'E 60°32.377'N 000°03.113'E 60°39.015'N 000°05.757'E 60°44.935'N 000°12.423'E 60°44.512'N 000°12.870'E 60°38.554'N 000°06.356'E 60°31.896'N 000°03.918'E 60°25.124'N 000°02.916'E 60°18.353'N 000°01.921'E 60°12.063'N 000°00.135'E 60°12.010'N 000°00.992'E 60°49.780'N 000°21.151'E 60°49.552'N 000°21.885'E 61°13.053'N 000°44.978'E 61°13.035'N 000°41.108'E 61°12.999'N 000°44.979'E	61°12.981'N 000°41.109'E 61°11.261'N 000°43.144'E 61°12.978'N 000°44.808'E 61°11.238'N 000°43.245'E 61°12.955'N 000°44.909'E 61°15.461'N 000°49.508'E 61°15.065'N 000°49.867'E 61°14.667'N 000°48.204'E 61°14.151'N 000°46.810'E 61°13.498'N 000°45.803'E 61°13.236'N 000°45.537'E 61°13.192'N 000°49.455'E 61°12.761'N 000°49.434'E 61°12.818'N 000°44.316'E 61°13.702'N 000°45.016'E 61°14.461'N 000°46.190'E 61°15.038'N 000°47.748'E	17/05/2016 - 30/09/2016 For 7 Days
Gardline Geosurvey Ltd Ocean Reliance J8B2707		58°14.711'N 001°20.593'E 58°14.711'N 001°30.762'E 58°09.350'N 001°30.749'E 58°09.350'N 001°20.606'E	16	01/05/2016 - 31/08/2016 For 9 Days
Fugro GeoConsulting Ltd MV Bucentaur - C6SU4 MV Gargano - VSMW5 Greatship Manisha - 9V7823		59°26.229'N 001°32.632'E 59°26.264'N 001°35.804'E 59°24.648'N 001°35.871'E 59°24.613'N 001°32.701'E	9	01/05/2016 - 31/12/2016 For 3 Days
Fugro GeoConsulting Ltd MV Bucentaur - C6SU4 MV Gargano - VSMW5 Greatship Manisha - 9V7823		59°36.916'N 001°18.301'E 59°36.956'N 001°21.490'E 59°35.341'N 001°21.569'E 59°35.300'N 001°18.382'E	9	01/05/2016 - 31/12/2016 For 3 Days
Fugro GeoConsulting Ltd MV Bucentaur - C6SU4 MV Gargano - VSMW5 Greatship Manisha - 9V7823		59°27.678'N 001°35.536'E 59°27.711'N 001°38.711'E 59°26.095'N 001°38.776'E 59°26.062'N 001°35.603'E	9	01/05/2016 - 31/12/2016 For 3 Days
Fugro GeoConsulting Ltd MV Bucentaur - C6SU4 MV Gargano - VSMW5 Greatship Manisha - 9V7823		59°23.121'N 001°38.404'E 59°23.153'N 001°41.572'E 59°21.537'N 001°41.634'E 59°21.505'N 001°38.469'E	9	01/05/2016 - 31/12/2016 For 3 Days
Subsea 7 Normand Subsea 2CQP8		58°12.507'N 001°01.734'E 58°13.332'N 001°05.956'E	15; 16	24/04/2016 - 31/07/2016 For 44 Days
Fugro EMU Fugro Searcher 3EUY6		61°03.730'N 001°23.719'E 61°04.262'N 001°23.288'E 61°04.476'N 001°23.748'E 61°03.724'N 001°24.357'E 61°03.952'N 001°23.276'E 61°04.248'N 001°24.829'E 61°04.464'N 001°24.401'E		04/04/2016 - 30/04/2016 For 5 Days
ORG Geophysical AS Christina 3YVG		60°00.000'N 001°42.000'E 56°42.000'N 001°42.000'E 56°42.000'N 002°18.000'E 60°00.000'N 002°18.000'E	29; 30	28/03/2016 - 20/05/2016 For 5 Days
Total E&P UK Ltd Stem Daya 2 - 5BZQ3		60°56.671'N 002°53.622'W 60°04.604'N 002°05.421'W	214; 206	24/04/2016 - 15/05/2016 For 9 Days
CCG Services S.A Oceanic Champion LAJQ6 Bourbon Fulmar 5BXP3	1000m / 50m	61°31.423'N 001°11.406'E 61°31.762'N 001°41.006'E 61°21.370'N 001°47.295'E 60°59.970'N 001°51.498'E 60°29.969'N 001°57.391'E 59°53.767'N 002°04.500'E 59°53.551'N 002°04.370'E 59°53.073'N 001°16.799'E 61°31.423'N 001°11.406'E	211; 3; 9	25/02/2016 - 30/11/2016 For 90 Days
Gardline Geosurvey Ltd Ocean Observer GHXX		59°28.345'N 001°36.286'E 59°26.350'N 001°43.610'E 59°24.451'N 001°41.612'E 59°26.443'N 001°34.294'E	9	28/09/2015 - 31/07/2016 For 45 Days

Extra...

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Area 2 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks	Duration	
Western Geco Ltd M/V WG Magellan 5BPK2 M/V Geco Topaz 3FYH3 M/V WG Vespucci 5BXF2	3600m 23m	57°47.049'N 000°26.075'E 57°38.408'N 000°22.455'E 57°37.438'N 000°30.614'E 57°31.793'N 000°28.185'E 57°31.693'N 001°00.010'E 57°31.935'N 001°00.121'E 57°33.021'N 001°12.175'E 57°41.759'N 001°16.435'E 57°52.590'N 001°21.269'E 57°58.097'N 001°08.217'E 57°58.010'N 000°59.489'E 57°57.568'N 000°56.542'E 58°00.786'N 000°32.046'E	21; 22	01/06/2016 - 30/11/2016 For 55 Days
Western Geco Ltd	6000m 25m	56°53.210'N 001°30.157'E 57°10.511'N 001°57.891'E 57°02.961'N 002°13.692'E 56°45.810'N 001°45.208'E	22; 23; 29; 30	27/05/2016 - 15/09/2016 For 25 Days
Fugro GeoConsulting Ltd Bucentaur - C6SU4		55°57.298'N 000°17.151'E 55°57.309'N 000°19.073'E 55°58.387'N 000°19.063'E 55°58.376'N 000°17.131'E	38	17/05/2016 - 30/09/2016 For 3 Days
Fugro Survey Fugro Galaxy - C6YY4	1200m 3m	56°20.000'N 001°03.201'E 56°20.577'N 001°06.791'E 56°22.351'N 001°10.526'E 56°26.919'N 001°10.343'E 56°29.262'N 000°49.542'E 56°37.145'N 000°49.427'E 56°38.253'N 000°52.358'E	28;29:00	16/05/2016 - 30/09/2016 For 10 Days
Summit Exploration & Production Ltd TBC	600m 3m	57°50.435'N 000°06.277'E 57°50.608'N 000°14.050'E 57°46.571'N 000°14.359'E 57°46.398'N 000°06.601'E	21	15/05/2016 - 31/07/2016 For 8 Days
Schlumberger TBA	15m 5m	57°46.255'N 000°50.881'E	21	04/05/2016 - 31/08/2016 For 1 Day
CGG Services S.A Oceanic Champion LAJQ6 Bourbon Fulmar 5BXP3 Storm West LCHX3	7950m 50m	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	29; 30	01/05/2016 - 30/11/2016 For 37 Days
DOF Skandi Skansen C6ZK9		56°46.686'N 000°41.684'E 56°46.722'N 000°43.646'E 56°45.645'N 000°43.711'E 56°45.609'N 000°41.750'E	28	01/05/2016 - 30/09/2016 For 1 Day
PGS Exploration (UK) Limited Ramform Vanguard C6TU8	8100m 25m	56°57.651'N 002°25.826'E 56°56.431'N 002°21.764'E 56°55.478'N 002°16.359'E 56°55.690'N 002°10.799'E 56°57.300'N 002°05.095'E 56°59.400'N 002°01.823'E 57°09.978'N 001°50.294'E 57°13.540'N 001°48.234'E 57°16.841'N 001°49.068'E 57°19.417'N 001°51.855'E 57°21.156'N 001°55.804'E 57°25.988'N 002°11.800'E	22; 23; 30	01/05/2016 - 30/11/2016 For 60 Days
Bibby Offshore ROSVV Olympic Bibby C6BX7		58°01.348'N 001°43.042'E 57°45.076'N 001°48.020'E	16; 22	27/04/2016 - 20/06/2016 For 8 Days

Extra...

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Bibby Offshore ROVSV Olympic Bibby C6BX7		57°59.429'N 001°50.932'E 57°58.539'N 001°53.685'E 57°56.300'N 001°51.191'E 57°57.120'N 001°48.572'E 57°58.199'N 001°49.773'E 57°58.569'N 001°49.970'E 58°02.408'N 001°41.237'E 58°02.439'N 001°44.284'E 58°00.823'N 001°44.341'E 58°00.792'N 001°41.296'E	22; 16	27/04/2016 - 20/06/2016 For 6 Days
Bibby HydroMap Ltd Bibby Athena - 2ICA5		57°50.435'N 000°06.277'E 57°50.608'N 000°14.050'E 57°46.571'N 000°14.359'E 57°46.398'N 000°06.601'E	53	26/04/2016 - 16/05/2016 For 1 Day
Gardline GeoSurvey Ltd M/V Ocean Reliance J8B2707	700m 3m	57°02.875'N 000°55.157'E 57°03.393'N 000°57.968'E 57°01.861'N 000°58.917'E 57°01.343'N 000°56.108'E	28	10/04/2016 - 30/09/2016 For 5 Days
Subsea 7 Normand Oceanic - 2FGT6 Seven Osprey - ELVE9		56°49.000'N 000°48.000'E 56°43.000'N 000°48.000'E 56°43.000'N 000°48.000'E 56°49.000'N 000°48.000'E	28	06/04/2016 - 30/09/2016 For 14 Days
Fugro Engineers Greatship Manisha 9V7823		56°23.666'N 002°15.226'E	30	10/04/2016 - 31/07/2016 For 16 Days
Gardline GeoSurvey Ltd M/V Ocean Reliance J8B2707		57°45.786'N 001°03.237'E 57°45.832'N 001°06.261'E 57°44.216'N 001°06.345'E 57°44.170'N 001°03.324'E 57°44.135'N 000°57.447'E 57°44.152'N 000°58.454'E 57°43.613'N 000°58.484'E 57°43.597'N 000°57.478'E	21; 22	05/04/2016 - 31/05/2016 For 2 Days
ORG Geophysical AS Christina 3YVG		57°00.000'N 001°42.000'E 57°00.000'N 002°18.000'E 56°42.000'N 002°18.000'E 56°42.000'N 001°42.000'E		28/03/2016 - 20/05/2016 For 5 Days
MMT Franklin - SEIN		57°40.65'N 003°01.89'W 58°11.03'N 002°34.19'W 58°27.62'N 002°52.17'W 58°27.79'N 003°02.80'W		16/03/2016 - 11/05/2016
Gardline Marine Sciences Ocean Reliance - J8B2707	1200m 3m	56°01.178'N 002°19.523'E 55°58.261'N 002°22.718'E 55°58.279'N 002°33.458'E 55°57.590'N 002°33.476'E 55°57.526'N 002°23.521'E 55°57.043'N 002°24.049'E 55°54.222'N 002°15.866'E 55°58.353'N 002°11.331'E	38	03/03/2016 - 31/05/2016 For 14 Days
PGS Geophysical ASA Ramform Vanguard C6TU8		58°39.631'N 001°32.585'E 58°25.763'N 001°28.903'E 57°54.263'N 001°57.806'E 57°46.009'N 002°01.891'E 57°44.696'N 001°53.754'E 57°44.535'N 000°58.760'E 57°45.508'N 000°51.366'E 57°48.531'N 000°45.497'E 57°52.504'N 000°43.405'E	58°12.895'N 000°42.791'E 58°16.745'N 000°44.510'E 58°19.893'N 000°50.062'E 58°21.087'N 000°57.572'E 58°21.325'N 001°11.187'E 58°31.299'N 001°10.746'E 58°35.006'N 001°12.286'E 58°38.515'N 001°18.603'E 58°39.552'N 001°25.831'E	01/03/2015 - 31/10/2016 For 130 Days

Area 3 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks		Duration
Schlumberger TBA		54°17.255'N 002°28.117'E	44	01/06/2016 - 15/10/2016 For 1 Day
N-Sea Noordhoek Pathfinder PBYN		54°17.388'N 001°20.080'E 54°21.156'N 002°41.381'E 53°00.253'N 002°53.668'E 52°53.703'N 002°18.417'E 53°32.953'N 001°18.164'E	43, 44, 48, 49, 53	20/04/2016 - 31/05/2016 For 20 Days

Extra...

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Gardline MV Titan Endeavour - 2ELT9 MV Titan Discovery - 2HCR3 Ivero - PCKA Deepsea Helder - PBYU		51°19.492'N 003°10.313'E 51°20.496'N 002°59.856'E 51°22.114'N 002°30.023'E 51°19.521'N 002°00.664'E 51°19.767'N 001°39.993'E 51°18.357'N 001°27.056'E 51°19.470'N 001°21.926'E		14/04/2016 - 30/06/2016 For 8 Weeks
Bibby Hydromap Bibby Athena - 2ICA5		53°35.804'N 002°41.783'E 53°35.571'N 002°52.867'E		19/04/2016 - 01/10/2016 For 2 Days
Fugro EMU Ltd Fugro Seeker - 2HCS2		54°28.783'N 003°35.883'E 54°28.433'N 003°36.850'E 54°22.683'N 003°30.167'E 54°23.167'N 003°29.083'E		08/04/2016 - 24/05/2016 For 28 Days

Area 4 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks	Duration
Petroleum Geo-Services Ramford Vanguard C6TU8 Thor Magni C6BH9 Thor Chaser J8B2384	7050m 20m	50°47.983'N 012°12.859'W 50°47.981'N 011°11.333'W 50°11.807'N 011°11.494'W 50°11.835'N 012°12.697'W	Mid May 2016 For 35 Days

Area 5 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks	Duration
Fugro Geoservices Ltd Bravo Topaz - ZDKA9		54°27.100'N 03°35.183'W 54°25.900'N 03°38.133'W 54°21.333'N 03°32.800'W 54°22.767'N 03°29.733'W	31/04/16 - 07/05/16 For 4 Days
Petroleum Geo-Services Ramford Vanguard C6TU8 Thor Magni C6BH9 Thor Chaser J8B2384	7050m 20m	52°31.100'N 013°38.265'W 52°31.659'N 012°12.653'W 52°28.165'N 012°11.964'W 52°28.148'N 011°52.839'W 52°11.845'N 011°52.938'W 52°00.343'N 012°02.867'W 51°59.831'N 013°34.436'W 52°15.992'N 013°39.166'W	Mid June 2016 For 40 Days
Gardline Geosurvey Limited RV Ocean Researcher - GDLS		54°01.574'N 003°51.697'W	113 05/05/2016 - 08/05/2016 For 1-2 Days
Fugro Geoservices Ltd Aran 250 - 2DX27 Taktow - MBGN Pamero - MENS		54°24.948'N 003°36.104'W 54°26.246'N 003°33.021'W 54°23.325'N 003°33.676'W 54°24.583'N 003°30.821'W	01/05/16 - 24/09/16 For 106 Days
Bibby Hydromap Bibby Athena - 2ICAS		53°42.687'N 003°08.985'E 53°42.760'N 003°41.408'E 53°20.031'N 003°41.408'E 53°19.958'N 003°08.985'E	110 01/04/2016 - 30/06/2016 For 25 Days

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