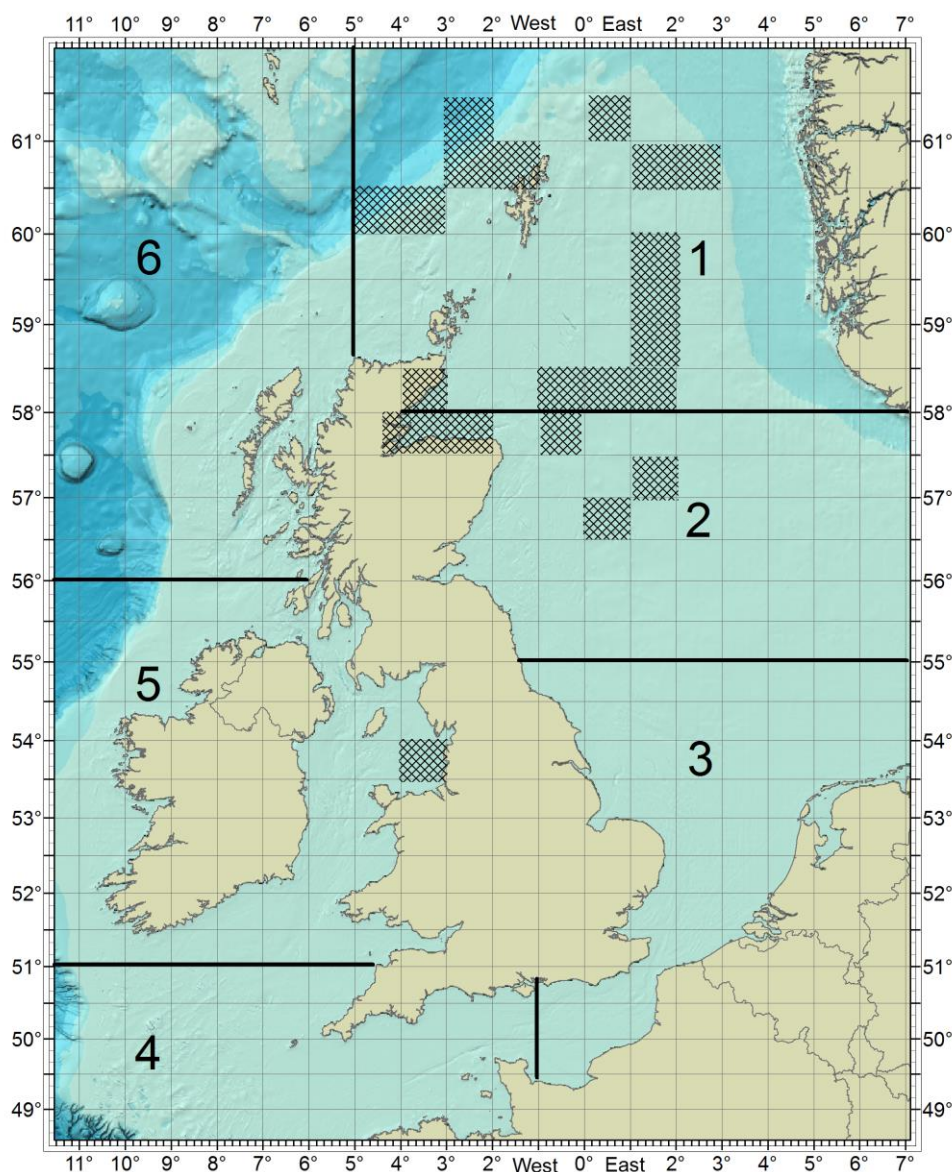


For 'live' Kingfisher updates of offshore activities, visit [www.fishsafe.eu](http://www.fishsafe.eu) and follow [@KingfisherInfo](https://twitter.com/KingfisherInfo) on Twitter

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

What's inside?



### **New Hazards** (p.2)

#### **Area 1** (p.3-11)

1. Notice to Fishermen
2. Seabed Activity
3. Survey Activity
4. Deployment of Buoys

#### **Area 2** (p.12-15)

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

#### **Area 3**

1. N/A

#### **Area 4**

1. N/A

#### **Area 5** (p.16)

1. Seabed Activity

#### **Area 6**

1. N/A

#### **Extra...** (p.17-26)





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

## New Hazards

16 June 2016 | Issue 13

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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	<a href="mailto:Marcelle.wynter@oga.gsi.gov.uk">Marcelle.wynter@oga.gsi.gov.uk</a>	
Sunken Vessel Majestic	60°45.535'N 001°17.018'W	28 Jan 2016	<a href="mailto:nick.strachan@uk.bp.com">nick.strachan@uk.bp.com</a>	
Pipeline Span 204/24a Foinaven	60°18.824'N 004°13.793'W 60°18.819'N 004°13.779'W	28 Jan 2016	<a href="mailto:nick.strachan@uk.bp.com">nick.strachan@uk.bp.com</a>	
Possible Debris from Well 15/21b-21	58°12.510'N 000°07.388'E	28 Jan 2016	<a href="mailto:kingfisher@seafish.co.uk">kingfisher@seafish.co.uk</a>	

\* *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

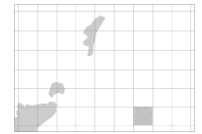
First Published: 07 April 2016 | Latest Update: 07 April 2016

### 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](mailto:Marcelle.wynter@oga.gsi.gov.uk)

## 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](mailto:nick.strachan@uk.bp.com)

## Notice To Fishermen

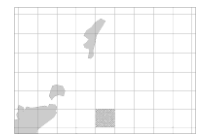
First Published: 28 January 2016 | Latest Update: 28 January 2016

### 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](mailto:kingfisher@seafish.co.uk)

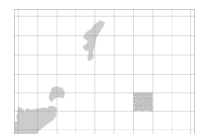
## Wellheads

First Published: 19 May 2016 | Latest Update: 01 June 2016

### Abandoned Wellhead – Structure Removed from Seabed

Please note the Abandoned wellhead below, should be deleted from the Kingfisher Yellow Card Edition January 2016.

Structure	Operator	Position
16/03d-16z	Enquest	58°54.645'N 001°26.190'E



For further information: Juliana Grando, Enquest PLC Tel: +44(0)1224 975240 email: [Juliana.Grando@enquest.com](mailto:Juliana.Grando@enquest.com)

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## Seabed Activity

First Published: 21 May 2014 | **Latest Update: 15 June 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 at Edradour & Glenlivet-

The construction vessel MV Skandi Africa will be arriving in-field approximately 24th June.

The survey/support vessel MV Siem Daya 2 will be arriving back in-field approximately 20th June.

Benarkle II (PD400) is acting as guard vessel part way between Edradour & Edradour PLEM at the following location:  
60° 55.39' N 02° 23.73' W

MV Solstice (BF56) is acting as guard vessel part way between Edradour & Glenlivet at the following location:  
61° 00.28' N 02° 09.16' W

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



## Seabed Activity

First Published: 15 June 2016 | **Latest Update: 15 June 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°29.050'N 001°15.310'W

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



## Seabed Activity

First Published: 21 May 2014 | **Latest Update: 15 June 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](mailto:Luis.mcarthur@total.com)



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### Seabed Activity

First Published: 24 March 2016 | **Latest Update: 15 June 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.

From 15th July 2016 Total Norway will have a new 500m radius safety zone at the STL buoy centred on the following location: 60° 29.87'N 02° 04.42'E

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



### Seabed Activity

First Published: 24 March 2016 | **Latest Update: 10 June 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
Pipeline completion at FSU location	Seven Pelican C6RE7	59°36.437'N 01°04.567'E 59°36.439'N 01°04.629'E	14 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	18 June for 4 days	In open water.
Pipeline pre-commissioning at FSU location	Seven Viking LCPX	59°36.437'N 01°04.567'E 59°36.439'N 01°04.629'E	28 June for 2 days	Within existing safety zone of the STL buoy.
Pipeline pre-commissioning at Vesterled tie-in	Seven Viking LCPX	59°39.327'N 01°36.930'E	29 June for 3 days	In open water.
Installation of wellhead deck at PDQ	Siapem S7000 C6NO5	59°35.308'N 01°03.363'E	26 June for 3 days	Within existing safety zone of the PDQ jacket.
Rock installation over pipeline completions at PDQ & around SSIV	TBA	59°35.308'N 01°03.363'E 59°35.334'N 01°03.526'E	26 July for 14 days	Within existing safety zone of the PDQ jacket.



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

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## Seabed Activity

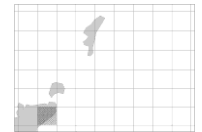
First Published: 24 March 2016 | Latest Update: 10 June 2016

### Moray Firth – Noss Head

Air diving operations at the locations below will take place from the Vessel Mv Teal with support from the AHT Shuna from 27<sup>th</sup> June 2016 for approx. 7 days.

#### Coordinates

58°27.852'N 003°02.910'W  
58°27.851'N 003°02.910'W  
58°27.840'N 003°02.935'W  
58°27.836'N 003°02.942'W



The coordinates above denote the ends of 4 x 273mm cable ducts protruding approximately 1m above the seabed.

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

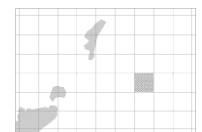
For further information: Richard Creed, ABB Tel: +44 7802 225532 email: [Richard.creed@se.abb.com](mailto:Richard.creed@se.abb.com)

## Seabed Activity

First Published: 21 April 2015 | Latest Update: 02 June 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	4 – 18 June
AHT Far Sapphire	Remove STL buoy and moorings, tow STL to port	5 -20 June
CSV Seven Waves	Install OLS base, remove STL moorings and install OLS	8 – 21 June
AHT Far Scorpion	Tow OLS from port (Bergen) and install OLS	13 – 21 June
DSV Seven Pelican	Tie-in OLS to PLEM and pre-commission OLS	28 June – 9 July
CSV Normand Oceanic	Remove STL suction anchors	20 – 30 August

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

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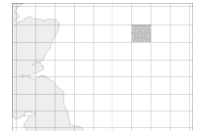
## Seabed Activity

First Published: 02 June 2016 | **Latest Update: 02 June 2016**

### Pierce Field – Mooring System Upgrade

The operation will consist of the upgrade of the mooring system of the Haewene Brim FPSO. It will take place in Blocks 23/22a and 23/27a of the central North Sea.

The Pierce Haewene Brim FPSO is located at 57°09.647'N 002°17.586'E, 247 km from the UK coastline, 3 km from the UK/Norwegian median line.



The mooring system replacement project will take place in two phases, one in 2016 and one in 2017.

The 2016 phase will commence on 29th of May 2016 and will last till the end of August 2016. This phase will include installation of all eight new piles, with already pre attached bottom chains for all eight lines, and the installation of the lower wires, middle chains, buoys and upper wires of the first five replacement chains. The 2017 phase will include replacement and installation of the lower wires, middle chains, buoys and upper wires for the remaining three chains.

On 29th of May 2016, a piling vessel, Jumbo Fair Player, carried out piling operation. Once the piling operation is completed, a mooring lines installation will commence. The Olympic Zeus vessel, responsible for installation of Lower Wires and Mid Chains, will arrive offshore around 12th of June 2016. A month later, around 12th of July, the Island Valliant vessel, will arrive offshore to install KDM wires, until completion at the end of August 2016 (also weather dependent). During the mooring lines and wires installation, the Haewene Brim FPSO will be assisted with heading control tug vessel. Platform supply vessels will also be in the field when required.

The 2016 phase will result in 8 old piles remaining on the seabed, but within perimeters of the new mooring system, 8 new piles being installed with 5 new lines being connected to the FPSO, and 5 old lines being wet deposited till 2017 scope, also within the perimeters of the new mooring system. New piles will be driven down below the seabed which will eliminate additional snagging hazard.

In 2017, three remaining lines will be connected to three new piles, installed in 2016. All old mooring lines (5 wet deposited in 2016 and three disconnected in 2017) will be collected for onshore disposal. All 8 old piles will remain in situ till the field decommissioning, but they will not consist snagging hazard as they will be located within perimeters of the new mooring system. The radius of the new mooring system will be slightly greater than the existing configuration, by approx.. ~1,500 m

Pile	Existing Location	Proposed Location
1	57°10.336'N 002°17.480'E	57°10.399'N 002°17.530'E
2	57°09.994'N 002°18.188'E	57°10.027'N 002°18.304'E
3	57°09.614'N 002°18.485'E	57°09.593'N 002°18.611'E
4	57°09.231'N 002°18.202'E	57°09.168'N 002°18.264'E
5	57°09.070'N 002°17.504'E	57°09.001'N 002°17.466'E
6	57°09.223'N 002°16.800'E	57°09.190'N 002°16.684'E
7	57°09.603'N 002°16.502'E	57°09.624'N 002°16.376'E
8	57°10.118'N 002°16.537'E	57°10.181'N 002°16.490'E

For further information: Estera Zak, Shell UK Ltd, Tel: +44 01224 881719 email: [estra.zak@shell.com](mailto:estra.zak@shell.com)

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## Seabed Activity

First Published: 19 May 2016 | **Latest Update: 19 May 2016**

### Ettrick & Blackbird Decommissioning Project – Phase 1

**Nexen Petroleum U.K. Limited (Nexen) is decommissioning the Ettrick and Blackbird Fields located in Block 20/2a of the UKCS Central North Sea.**



The decommissioning work will be conducted in phases and is centred on an FPSO, Aoka Mizu, which is stationed at Ettrick and will be departing the Field in Phase 1 of the project. The removal of the subsea facilities will follow during subsequent phases. On departure of the FPSO, the associated riser buoy and moorings will remain on location mid-water at a depth 25m below the surface. Planned departure of the Aoka Mizu is beginning of August 2016. A guard vessel will be on station until removal of the buoy.

The subsea works will be carried out totally within HSE recognised 500m safety zones. Details of which are as follows: Ettrick FPSO Centre (SI 2016/309), Ettrick DCM and Gas Export PLEM (SI 2007/2446) and Well I2 (SI 2015/1673).

Location	Coordinates
Riser Buoy (Submerged at 25m once FPSO departs)	57°54.568'N 000°35.520'W
Ettrick DCM	57°53.997'N 000°36.605'W
SSIV	57°57.740'N 000°35.124'W
Gas Export PLEM	57°57.683'N 000°36.989'W
Well I2	57°53.509'N 000°40.487'W

#### 2016 Subsea Works Vessels:

Activity	Planned Date	Duration	Vessel
Isolate Gas Export Pipeline from SAGE & Barrier Testing	01/06/16	2 Days	Seven Pelican
Pigging, Tree Disconnect, Barrier Testing & Gravel Placement	08/06/2016	30 Days	Seven Falcon

**For further information:** : Ian Murphy, Tel: +44 (0)1224 371733 email: [ian.murphy@nexencnooclt.com](mailto:ian.murphy@nexencnooclt.com)

## Seabed Activity

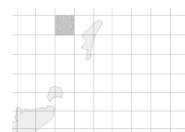
First Published: 21 April 2016 | **Latest Update: 21 April 2016**

### 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](mailto:Mairi.Dorward@uk.bp.com) or Eric Primeau, Email: [eric.primeau@bp.com](mailto:eric.primeau@bp.com)



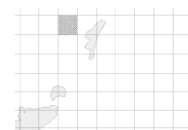
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### Seabed Activity

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

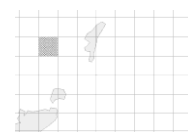
For further information: Stephen Saunders, RPS Energy Ltd, Tel: +44(0)20 7280 3300 email: [saunderss@rpsgroup.com](mailto:saunderss@rpsgroup.com)

### 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](mailto:andy.fletcher@bp.com)

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### 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](mailto:cstrachan@westoncompliance.com)

### 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	-

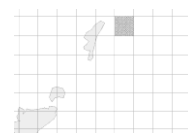
For further information: John Campbell, Anatec Ltd, Tel: 01224 253731 email: [johnc@anatec.com](mailto:johnc@anatec.com)

### Survey Activity

First Published: 15 June 2016 | **Latest Update: 15 June 2016**

## TEPUK Side Scan Sonar Pipeline Inspection – Central & Northern North Sea

TEPUK will be conducting a side scan sonar pipeline inspection campaign along existing pipelines. This will be conducted from the vessel MV Fugro Searcher. Mobilisation took place on 14th June 2016 and campaign will last approximately 14 days.



- Inspection will commence close to St. Fergus, working northerly to MCP01, Frigg and up to Alwyn & Dunbar.
- Inspection will then occur from close to Firths Voe, East of Shetland back down to MCP01.
- Vessel will then transit down to inspect pipelines in Elgin / Franklin area of Central North Sea.

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](https://twitter.com/KingfisherInfo) on Twitter

## 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](mailto:nick.strachan@uk.bp.com)

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

### Seabed Activity

First Published: 16 June 2016 | **Latest Update: 16 June 2016**

## Kittiwake – Scolty Crathes Development

Please be advised that 500m safety zones in place at both the Scolty & Crathes Drill Centres. In total there will be approximately 25km of an 8" with a 4" Piggyback and 26km of Control Umbilical. Within the Kittiwake 500m zone there will be an SSIV and a manifold at each drill centre to connect the Trees to the Pipelines.



Installation	Coordinates
Kittiwake	57°28.061'N 00°30.633'E
Crathes Proposed	57°35.505'N 00°22.959'E
Scolty Proposed	57°40.139'N 00°25.297'E

Schedule	Vessel	Date / Duration
Survey Vessel	EDT Hercules	15/06/16 – 22/07/16
Pipelay	Apache II	15/06/16 – 26/06/16
Trenching & Backfilling	Normand Ranger	16/06/16 – 08/07/16
Umbilical Lay	Apache II	04/07/16 – 15/07/16
DSV 1 Tie-in, Leak-testing & Commissioning		
Rockdumping		August / September

For further information: Mark Toshney, Enquest Plc, Tel: +44(0)1224-975000 email: [Mark.Toshney@enquest.com](mailto:Mark.Toshney@enquest.com)

### Seabed Activity

First Published: 19 May 2016 | **Latest Update: 31 May 2016**

## Janice, James and Affleck Fields – Decommissioning

Maersk Oil UK Ltd are commencing decommissioning activities associated with the removal of the Janice 'A' FPU in Block 30/17a of the UK Continental Shelf. The first phase of activities is scheduled to take place from mid-May to end Sept 2016.



Facility / Installation	Block	Coordinates	Activity	Schedule
Janice 'A' FPU	30/17a	56°23.876'N 02°15.004'E	Disconnection of risers and moorings - Within existing safety zone	July – Sept 2016
Janice Drill Centre	30/17a	56°23.706'N 02°15.316'E	Flushing and barrier testing; disconnection of flowlines and spools - Within existing safety zone	May – August 2016
James Drill Centre (Well P8)	30/17a	56°21.485'N 02°18.835'E	Flushing and barrier testing; disconnection of flowlines and spools - Within existing safety zone	May– July 2016
Affleck Drill Centre (Affleck manifold)	30/19a	56°26.525'N 02°42.078'E	Flushing and barrier testing; disconnection of spools - Within existing safety zone	May – July 2016
Southern Wye Structure	30/17a	56°30.268'N 02°24.144'E	Barrier testing and spoolpiece disconnection	June 2016

Diving and ROV operations will be performed from the Seven Osprey DSV (Call Sign ELVE9), which will work between the above locations throughout the offshore campaign.

At the Southern Wye location the works will be performed from the Technip DSV Deep Arctic (Call Sign C6XW3)

Later in the programme (August - September 2016) the FPU moorings and anchors will be disconnected and recovered and the FPU towed from location. Details of these activities will be provided closer to the time.

For further information: Steph Kiltie, PDI Ltd, Tel +44(0)1224 562193 email [steph.kiltie@pdi-ltd.com](mailto:steph.kiltie@pdi-ltd.com)

Area 2

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### Seabed Activity

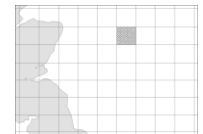
First Published: 03 March 2014 | **Latest Update: 14 June 2016**

## Montrose BLP Project – Development Operations



### Offshore campaigns currently in progress or upcoming;

- DSV – arrived in field 13/6/16. DSV will undertake subsea construction installation activities, including umbilical pull in and spool tie in operations, inside Montrose A 500m zone and valve opening operations at CATS T2 during month of June. (Duration 20 days)
- Prosafe Operated Safe Boreas arrived at Montrose A 14<sup>th</sup> March. Flotel will operate in Combined Operations with the Montrose installation for 9-12 months.
- Sedco 712 (semi-submersible anchored drill rig) is on location at the Shaw production drill centre and will be there for the next 50- 60days.



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](mailto:LOnodi@talisman-sinopec.com)

### Seabed Activity

First Published: 09 June 2016 | **Latest Update: 09 June 2016**

## Greater Stella Area Development - Arrival of FPV

### 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, FPF-1, which will be located in the Stella Field. This notice is to advise that the FPF-1 will be arriving on location approximately 7<sup>th</sup> July 2016.



Vessel	Coordinates
FPF-1	56°46.846'N 002°06.542'E

For further information: Colin Strachan, Tel: +44 (0)1224 619 207 Email: [cstrachan@costain.com](mailto:cstrachan@costain.com)

### Seabed Activity

First Published: 24 March 2016 | **Latest Update: 31 May 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 000°42.783'E

#### Seabed Activity

Offshore installation works in the Catcher Area Development re-commenced in April 2016. To date, the following have been successfully installed:

- four (4) drilling template structures (elevation 9.2m above seabed) at the drill centres and coordinates listed below;



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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.

- 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.
- three (3) 3.5km pipeline bundles have now been installed on the seabed between each Drill Centre and the future FPSO location.

Throughout June, the installation of twelve (12) piled anchors with chain and wire mooring legs (in 3 groups of 4 mooring legs) shall be continued by the construction vessels Skandi Skansen and Skandi Neptune working around and extending out approximately 1000m from the future Catcher FPSO location (56° 46' 12.44" N and 00° 42' 46.93" E, WGS84). The proposed locations of the pile mooring anchors are as follows:

Once the mooring lines are installed they will be connected to a new FPSO Submerged Turret Production (STP) buoy. Towards the end of 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.

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 has moved 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](mailto:mjordan@premier-oil.com)

## Survey Activity

First Published: 15 June 2016 | Latest Update: 15 June 2016

### TEPUK Side Scan Sonar Pipeline Inspection – Central & Northern North Sea

TEPUK will be conducting a side scan sonar pipeline inspection campaign along existing pipelines. This will be conducted from the vessel MV Fugro Searcher. Mobilisation took place on 14th June 2016 and campaign will last approximately 14 days.

- Inspection will commence close to St. Fergus, working northerly to MCP01, Frigg and up to Alwyn & Dunbar.
- Inspection will then occur from close to Firths Voe, East of Shetland back down to MCP01.
- Vessel will then transit down to inspect pipelines in Elgin / Franklin area of Central North Sea.



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

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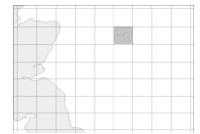
## Survey Activity

First Published: 15 June 2016 | **Latest Update: 15 June 2016**

### Elgin Franklin Seismic Survey –

Total E&P UK will be carrying out a seismic survey "Elgin-Franklin 2016" in the Central North Sea area. The seismic vessel WG Amundsen will be towing 8 streamers of 5500m length at 18 meters depth.

Survey now due to start 03 June 2016 (earliest) and finishes 15 July 2016 (latest). Please avoid the area during this time (See Survey Section for details)



**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: 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](mailto:david.k.smith@petrofac.com)



Extra...

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### Area 1 – Rig List

Latest Update: 13 June 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		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		West Phoenix	60°52.30'N 03°08.20'W
	West Alpha	59°12.30'N 02°26.90'E		Songa Equinox	60°53.30'N 03°33.90'E
	Transocean Winner	59°29.70'N 01°55.40'E		Stena Don	60°54.90'N 03°37.50'E
	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		Stena Don	61°02.70'N 03°36.00'E
	Ocean Valiant	60°03.80'N 03°58.50'W	New	Songa Dee	61°04.90'N 02°15.20'E
New	Songa Delta	60°11.50'N 02°35.20'E	New	Deepsea Stavanger	61°10.20'N 02°25.50'W
	Deepsea Aberdeen	60°19.50'N 04°05.60'W		Ocean Guardian	61°11.80'N 00°43.80'E
	Paul B Loyd Jr	60°19.70'N 04°09.70'W		Bideford Dolphin	61°23.60'N 02°07.50'E
	Maersk Intrepid	60°30.30'N 02°00.80'E			

### Area 2 – Rig List

Latest Update: 13 June 2016

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
	EnSCO 71	55°28.70'N 05°06.50'E		EnSCO 100	56°44.60'N 00°40.70'E
	Atlantic Amsterdam	55°28.80'N 05°06.60'E		Rowan Gorilla 5	56°57.55'N 01°48.33'E
	Noble Sam Turner	55°38.40'N 04°53.10'E		Prospector 1	56°57.96'N 01°52.10'E
	Seafox 5	55°43.00'N 04°45.00'E		GSF Galaxy 1	57°00.79'N 01°50.37'E
	EnSCO 72	55°43.20'N 04°48.00'E		Prospector 5	57°00.80'N 01°50.50'E
	COSL Rigmar	55°43.30'N 04°48.20'E		Noble Hans Deul	57°01.90'N 01°57.30'E
	EnSCO 121	55°52.90'N 04°14.00'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°22.90'N 00°43.10'E
New	Maersk Giant	56°29.00'N 04°54.70'E		Rowan Gorilla 7	57°43.00'N 01°21.00'E
	Rowan Gorilla 6	56°31.20'N 03°13.30'E		Safe Bristolia	57°45.50'N 01°47.90'E
	Rowan Norway	56°32.80'N 03°13.20'E		Sedco 704	57°56.30'N 00°51.00'E
New	COSL Rival	56°41.80'N 02°20.30'E		EnSCO 120	57°57.70'N 00°55.00'W
	Maersk Gallant	56°43.80'N 02°38.80'E			

### Area 3 – Rig List

Latest Update: 13 June 2016

MOVEMENT	RIG	POSITION	MOVEMENT	RIG	POSITION
New	Seajacks Kraken	52°54.20'N 02°35.90'E	New	EnSCO 122	53°58.00'N 04°27.60'E
New	Seafox 4	53°03.20'N 02°11.30'E	New	Paragon HZ1	54°17.30'N 02°28.20'E
New	EnSCO 92	53°19.70'N 02°21.80'E	New	Seafox 1	54°27.00'N 02°28.90'E
	GMS Endurance	53°28.50'N 02°13.90'E		Seafox 2	54°34.10'N 02°18.10'E
New	Swift 10	53°35.80'N 02°41.80'E		Seafox 7	54°34.20'N 02°17.50'E
	Paragon C461	53°37.80'N 05°08.50'E		EnSCO 102	54°34.20'N 02°17.60'E
	GMS Endeavour 6102	53°41.70'N 03°20.30'E		EnSCO 80	54°36.00'N 02°11.80'E
	Paragon C20051	53°44.80'N 03°37.00'E			

### Area 5 – Rig List

Latest Update: 13 June 2016

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

## Oil and Gas Oil and Gas Oil and Gas

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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: 16 June 2016



#### Glen Lyon – FPSO

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	60°21.383'N 04°04.071'W	7	60°20.531'N 04°03.269'W	14	60°21.054'N 04°05.849'W
1	60°21.811'N 04°02.375'W	8	60°20.516'N 04°03.331'W	15	60°21.084'N 04°05.872'W
2	60°21.779'N 04°02.349'W	9	60°20.506'N 04°03.393'W	16	60°22.223'N 04°04.934'W
3	60°21.755'N 04°02.298'W	10	60°20.493'N 04°03.449'W	17	60°22.236'N 04°04.873'W
4	60°21.720'N 04°02.297'W	11	60°20.955'N 04°05.765'W	18	60°22.253'N 04°04.808'W
5	60°21.691'N 04°02.274'W	12	60°20.987'N 04°05.792'W	19	60°22.264'N 04°04.737'W
6	60°20.534'N 04°03.198'W	13	60°21.019'N 04°05.824'W	20	60°22.278'N 04°04.675'W

#### Stena Spey – As-Laid At Eagle South

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	57°22.930'N 000°43.020'E	3	57°23.240'N 000°44.410'E	6	57°22.220'N 000°42.400'E
1	57°23.630'N 000°42.490'E	4	57°22.650'N 000°44.310'E	7	57°22.640'N 000°41.660'E
2	57°23.630'N 000°43.520'E	5	57°22.240'N 000°43.520'E	8	57°23.210'N 000°41.720'E

#### Deepsea Aberdeen – As-Laid At Schiehallion North West

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	60°22.848'N 04°05.976'W	3	60°24.420'N 004°06.918'W	6	60°21.906'N 04°02.946'W
1	60°22.446'N 04°09.204'W	4	60°24.288'N 004°04.494'W	7	60°21.288'N 04°05.664'W
2	60°23.652'N 04°08.898'W	5	60°23.358'N 004°02.580'W	8	60°21.456'N 04°07.614'W
			Schiehallion West Drill Centre	4	60°20.214'N 04°08.388'W

#### Ocean Valiant – Pre-Laid At Bagpuss Well

Anchor No.	Chain Pennant	Chain End	Anchor
1	58°12.450'N 01°10.240'W	58°12.420'N 01°10.380'W	58°12.180'N 01°11.590'W
2	58°12.510'N 01°10.220'W	58°12.540'N 01°10.360'W	58°12.800'N 01°11.540'W
3	58°12.600'N 01°10.110'W	58°12.670'N 01°10.170'W	58°13.280'N 01°10.650'W
4	58°12.580'N 01°09.980'W	58°12.660'N 01°09.920'W	58°13.280'N 01°09.420'W
5	58°12.510'N 01°09.880'W	58°12.540'N 01°09.730'W	58°12.800'N 01°08.530'W
6	58°12.320'N 01°09.270'W	58°12.370'N 01°09.400'W	58°12.030'N 01°08.650'W
7	58°12.410'N 01°10.000'W	58°12.330'N 01°09.940'W	58°11.680'N 01°09.440'W
8	58°12.430'N 01°10.070'W	58°12.360'N 01°10.110'W	58°11.710'N 01°10.520'W

#### Byford Dolphin – Anchors pre-installed at Cyrus Field

Anchor No.	Anchor Position	Piggyback	Anchor Position	Piggyback
Rig			7	58°06.868'N 001°29.138'E
1	58°08.152'N 001°27.460'E		8	58°06.595'N 001°28.676'E
2	58°08.254'N 001°27.821'E		9	58°06.422'N 001°28.000'E
3	58°08.230'N 001°28.212'E	58°08.338'N 001°28.260'E	10	58°07.246'N 001°26.980'E
4	58°08.029'N 001°30.028'E		11	58°07.439'N 001°26.820'E
5	58°07.629'N 001°29.982'E	58°07.631'N 001°30.195'E	12	58°07.646'N 001°26.847'E
6	58°07.304'N 001°29.693'E	58°07.268'N 001°29.890'E		

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## Paul B Loyd Jr – Schiehallion Gas Disposal Well AG01

Anchor No.	Position	Anchor No.	Position	Anchor No.	Position
Rig	60°19.700'N 04°09.700'W	3	60°20.652'N 04°09.504'W	6	60°18.810'N 04°08.892'W
1	60°19.830'N 04°11.778'W	4	60°20.220'N 04°26.388'W	7	60°18.714'N 04°08.892'W
2	60°20.454'N 04°10.980'W	5	60°19.560'N 04°08.106'W	8	60°19.092'N 04°11.346'W

## 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	5	61°12.000'N 00°45.010'E	
1	61°11.410'N 00°41.930'E	6	61°11.360'N 00°45.650'E	
2	61°12.080'N 00°41.940'E	7	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	8	61°10.850'N 00°43.030'E	
4	61°12.610'N 00°44.240'E			

## Deepsea Atlantic – Preplayed 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

## 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			
1	59°54.290'N 01°11.580'E	59°54.380'N 01°11.500'E	5	59°52.760'N 01°12.810'E
2	59°54.310'N 01°12.690'E	59°54.400'N 01°12.740'E	6	59°52.740'N 01°11.590'E
3	59°54.760'N 01°13.790'E	59°53.790'N 01°13.980'E	7	59°53.200'N 01°10.670'E
4	59°53.210'N 01°13.700'E	59°53.170'N 01°13.880'E	8	59°53.820'N 01°10.660'E

## Paragon MSS1 – Telford H2 Well



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
1	58°12.850'N 00°16.160'E	58°12.930'N 00°16.050'E	8	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
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
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
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
6	58°12.020'N 00°17.760'E	58°11.990'N 00°17.880'E		58°12.660'N 00°15.550'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

## 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...**

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### 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 –

 [Map Link](#)

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

### COSL Rival – Proposed Mooring at Judy30/7a

 [Map Link](#)

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		

Extra...

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## 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
Gardline Geosurvey Ltd Ocean Reliance J8B2707		60°40.102'N 002°32.342'W 60°36.026'N 002°23.874'W 60°40.209'N 002°15.482'W 60°44.292'N 002°23.937'W	206 01/06/2016 - 30/06/2016 For 4 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 28/09/2016 - 31/07/2016 For 45 Days
Gardline Geosurvey Limited Ocean Reliance J8B2707	1300m 3m	58°19.370'N 000°43.452'E	15 08/07/2016 - 30/09/2016 For 6 Days
Gardline Geosurvey Ltd Ocean Reliance J8B2707	1500m	60°36.748'N 000°54.643'E 60°38.000'N 000°54.567'E 60°37.986'N 000°53.713'E 60°38.690'N 000°53.664'E 60°38.669'N 000°52.222'E 60°43.187'N 000°51.929'E 60°43.329'N 001°01.215'E 60°43.006'N 001°01.239'E 60°43.062'N 001°05.055'E 60°38.764'N 001°05.318'E 60°38.743'N 001°03.903'E 60°36.908'N 001°04.017'E 60°36.748'N 000°54.643'E	2, 3 01/07/2016 - 15/08/2016 For 14 Days
Fugro Survey Limited Fugro Searcher TBC 3EUY6		60°31.103'N 001°15.810'W 60°52.284'N 003°08.231'W	205; 206; 207 22/06/2016 - 30/09/2016 For 14 Days
Fugro Survey AS MV Fugro Meridian C6QR4		58°28.320'N 000°26.496'E 58°31.414'N 000°27.252'E 58°30.752'N 000°37.032'E 58°27.658'N 000°36.262'E	15 03/06/2015 - 12/09/2016 For 28 Days
Fugro Survey Ltd Fugro Searcher 3EUY6		60°03.714'N 001°58.026'E 60°04.259'N 001°59.083'E 60°03.696'N 002°00.244'E 60°03.151'N 001°59.186'E	3; 4 01/06/2016 - 30/11/2016 For 1 Day
Fugro Survey AS MV Fugro Meridian C6QR4		59°32.139'N 001°56.208'E 59°26.213'N 001°56.394'E 59°26.103'N 001°44.071'E 59°32.028'N 001°43.849'E	9 01/06/2015 - 30/06/2016 For 6 Days
Gardline Geosurvey Ltd Ocean Researcher GDLS		59°28.577'N 001°39.647'E 59°26.590'N 001°45.944'E 59°23.385'N 001°42.044'E 59°25.369'N 001°35.753'E	9 01/06/2016 - 31/07/2016 For 4 Days
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


Extra...

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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
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

## Area 2 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks	Duration
Western Geophysical WG Amundsen 5BXE2	5500m 18m 6 streamers	56°53.220'N 001°30.170'E 57°10.510'N 001°57.900'E 57°02.980'N 002°13.700'E 56°45.820'N 001°45.210'E 22; 23; 29; 30	 Map Link 01/06/2016 - 15/07/2016 For 45 Days
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 01/08/2016 - 30/11/2016 For 50 Days
Fugro GeoConsulting Limited Cargano - VSMW5		57 14 44.718 N 1 18 32.019 E 57 07 56.564 N 1 18 32.019 E 57 02 10.230 N 1 08 28.206 E 57 09 13.194 N 0 55 21.355 E	21; 22 01/07/2016 - 30/09/2016 For 3 Days

Extra...

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Gardline GeoSurvey Ltd M/V Ocean Reliance J8B2707	1200m 3m	56°46.695'N 001°53.942'E 56°53.459'N 001°36.541'E 56°53.507'N 001°40.886'E 56°51.210'N 001°49.133'E	29	28/06/2016 - 30/09/2016 For 8 Days
PGS Geophysical ASA Ramform Sterling C6YE5		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	15/06/2016 - 31/10/2016 For 90 Days
Seabed Geosolutions RV Hugin Explorer 5BEA2 Osprey Explorer 3EHE9		57°44.668'N 001°08.951'W 57°43.720'N 000°48.464'W 57°55.692'N 000°47.547'W 57°56.646'N 001°07.152'W	19; 20	15/06/2016 - 30/09/2016 For 65 Days
Statoil ASA		57°34.942'N 01°49.592'W 57°35.395'N 01°43.247'W 57°34.666'N 01°43.113'W 57°34.633'N 01°49.509'W		15/06/2016 - 01/08/2016 For 1 Day
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°29.282'N 000°49.542'E 56°37.145'N 000°49.427'E 56°38.253'N 000°52.358'E	28; 29	13/06/2016 - 30/09/2016 For 10 Days
Gardline GeoSurvey Ltd M/V Ocean Reliance J8B2707		57°14.706'N 001°04.998'E 57°07.903'N 001°18.440'E 57°02.131'N 001°08.377'E 57°09.180'N 000°55.262'E	22:21	07/06/2016 - 31/08/2016 For 25 Days
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
Fugro GeoConsulting Ltd Bucentaur - C6SU4		56°27.806'N 000°58.069'E 56°28.884'N 000°58.011'E 56°28.915'N 000°59.958'E 56°27.838'N 001°00.015'E	28; 29	27/05/2016 - 30/09/2016 For 3 Days
Fugro GeoConsulting Ltd Bucentaur - C6SU4		57°48.308'N 000°59.563'W 57°48.272'N 000°57.312'W 57°49.467'N 000°57.244'W 57°49.503'N 000°59.496'W	20	01/06/2016 - 30/09/2016 For 10 Days
Fugro GeoConsulting Ltd Bucentaur - C6SU4		55°57.298'N 000°21.151'E 55°57.309'N 000°21.073'E 55°58.387'N 000°21.063'E 55°58.376'N 000°21.131'E	38	17/05/2016 - 30/09/2016 For 3 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

Extra...

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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
Bibby Offshore ROSV 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
Bibby Offshore ROSV 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
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
Fugro Engineers Greatship Manisha 9V7823		56°23.666'N 002°15.226'E	30	10/04/2016 - 31/07/2016 For 16 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

### Area 3 – Survey List

Company & Vessels	Towed Cable Length / Depth	Area Covered & Quad Blocks	Duration
Fugro EMU Limited Valkyrie - 2BWA9 RV Discovery - 2AEL8		53°00.993'N 001°47.630'E 52°51.805'N 001°27.502'E	48; 52 24/06/2016 - 29/07/2016 For 4 Days
Schlumberger TBA		54°17.255'N 002°28.117'E	44 01/06/2016 - 15/10/2016 For 1 Day
TBC		53°24.556'N 001°22.336'E 53°23.637'N 001°59.742'E	48 01/06/2016 - 31/07/2016 For 7 Days
Gardline Geosurvey Ltd MV Kommandor - PBQW	70m 15m	53°31.306'N 002°08.739'E 53°31.325'N 002°11.454'E 53°29.708'N 002°11.485'E 53°29.689'N 002°08.772'E	49 23/05/2016 - 30/06/2016 For 6 Days
Gardline Geosurvey Ltd MV Kommandor - PBQW	70m 15m	53°34.071'N 001°56.245'E 53°35.212'N 001°58.172'E 53°32.367'N 002°03.901'E 53°31.234'N 002°00.856'E	48; 49 23/05/2016 - 30/06/2016 For 9 Days
Gardline Geosurvey Ltd MV Kommandor - PBQW	70m 15m	53°43.685'N 002°01.901'E 53°43.706'N 002°04.629'E 53°42.089'N 002°04.665'E 53°42.067'N 002°01.938'E	48; 49 23/05/2016 - 30/06/2016 For 6 Days
Gardline Geosurvey Ltd MV Kommandor - PBQW	70m 15m	53°41.678'N 001°54.033'E 53°41.703'N 001°56.759'E 53°40.085'N 001°56.799'E 53°40.061'N 001°54.075'E	48 23/05/2016 - 30/06/2016 For 6 Days
Gardline MV Titan Endeavour 2ELT9 MV Titan Discovery 2HCR3 Meriel D - 2BMQ7 Ivero - PCKA Deepsea Helder - PBVU		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	15/05/2016 - 18/06/2016 For 3 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



Extra...

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## 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 Skate 3E - J8B5005 Aran 120A - JB4362 Kitkat - MGZE8 Furness Abbey - MWC19		54°05.121'N 003°07.667'W 54°04.466'N 003°05.585'W 54°03.258'N 003°01.527'W 54°03.085'N 003°00.789'W 54°02.904'N 002°59.542'W 54°02.688'N 002°57.923'W 54°02.295'N 002°55.208'W 54°05.194'N 003°07.909'W 54°04.934'N 003°07.135'W 54°04.782'N 003°06.648'W 54°04.636'N 003°06.158'W	54°04.290'N 003°05.018'W 54°04.115'N 003°04.448'W 54°03.929'N 003°03.837'W 54°03.745'N 003°03.215'W 54°03.590'N 003°02.686'W 54°03.416'N 003°02.072'W 54°02.995'N 003°00.148'W 54°02.849'N 002°59.137'W 54°02.753'N 002°58.578'W 54°02.581'N 002°57.201'W 54°02.491'N 002°56.605'W	08/04/2016 - 15/07/2016 For 25 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
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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