#### Iceland

### APPLICATION FOR A RESEARCH CRUISE WITHIN A COASTAL STATE'S TERRITORY

#### A. GENERAL

1. NAME OF RESEARCH SHIP

SV Commander Jack

CRUISE NO. 01/2007

2. DATES OF CRUISE

FROM

15.06.2007

TO 15.07.2007

3. **OPERATING AUTHORITY** 

GEUS, The Geological Survey of Denmark and Greenland

Oester Voldgade 10

DK-1350 Copenhagen K, Denmark

Telephone: +45 38 14 20 00 Fax: +45 38 14 20 50 E-mail: GEUS@GEUS.dk

4. OWNER (if different for para.3)

Ministry of Environment

Hoejbro Plads 4. DK-1200 Copenhagen K

5. PARTICULARS OF SHIP

NAME

Kommander Jack

NATIONALITY

Bahamian

OVERALL LENGTH (metres)

, and and and

MAXIMUM DRAUGHT (metres)

73.85metres 6.50 metres

NET TONNAGE

....

METHOD OF PROPULSION

1318 t

CALL SIGN

Diesel

CALLOIGN

C6QT2 Nassau Bahama

6. CREW

REGISTERED PORT NAME OF MASTER

N/A

NUMBER OF CREW

N/A

7. SCIENTIFIC PERSONNEL

NAME AND ADDRESS OF

Steen Lomholt

SCIENTIST IN CHARGE

The Geological Survey of Denmark and Greenland

Oester Voldgade 10

DK-1350 Copenhagen K, Denmark

TEL./TELEX/FAX. NO.

+ 45 38 14 20 00 / 38 14 20 50

8. GEOGRAPHICAL AREA IN WHICH SHIP WILL OPERATE (with reference in Latitude and Longitude): 61°21'N - 59°11'N, 17 °30'W - 122°05'W

9. BRIEF DESCRIPTION OF PURPOSE OF CRUISE:

Multibeam Survey in connection with UNCLOS §76 investigations, for the Faeroe Islands.

10. DATES AND NAMES OF INTENDED PORTS OF CALL:

NONE

11. ANY SPECIAL REQUIREMENTS AT PORTS OF CALL:

**NONE** 

В.	DETAIL													
1.	NAME OF RESEARCH	SHIP	SV Com	mander Jack		CRUISE NO.	01/2004							
2.	DATES OF CRUISE		FROM	15.06.2007	то	15.07.2007								
3.	PURPOSE OF RESEARCH AND GENERAL OPERATIONAL METHODE  Multibeam Survey in connection with UNCLOS §76 investigations, for the Faeroe Islands.													
4.	PLEASE ATTACH CHART showing, at the appropriate scale the geographical area of the intended work, the areas to be investigated,													
	See attached Map													
5a.	TYPES OF SAMPLES REQUIRED e.g. Geological/water/plankton/fish.													
5b.	None METHODS BY WHICH None	SAMPLES W	VILL BE OI	BTAINED (e.g. dre	edging/coring/drilling/fis	shing etc.)								
6a.	DETAILS OF MOORED				1.45	¥								
	Dates: <u>Laying</u> <u>l</u> None	Recovery	Description	<u>n</u>	<u>Latitude</u>	Longitude								
6b.	FULL DESCRIPTION FOR SEISMIC EQUIPMENT AND OTHER EQUIPMENTTO BE USED:													
	Echosounder:													
	Type:			Simrad EM 1	20									
	Range:			0-10,000 m										
	Marine Gravimeter:													
	Type:			LACOSTE-R	OMBERG									
7.	ANY HAZARDOUS MA	TERIALS e.g	. chemicals/	/explosives/gases/r:	adioactive etc)									
	(Use separate sheet if nece				None									
	(a) TYPE OF TRADE NA (b) CHEMICAL CONTE (c) IMO IMDG CODE Re	NT (& FORM												

(d) QUANTITY & METHODS OF STOWAGE ON BOARD

(e) IF EXPLOSIVES give date(s) of detonation

Method of detonationPosition of detonationFrequency of detonation

- Depth of detonation
- Size of explosive charge in KGs
- 8. PLEASE SET OUT DETAILS OF:
  - (a) ANY RELEVANT PREVIOUS/FUTURE CRUISES:

Additional cruises for UNCLOS §76 investigations in 2004.

(b) ANY PREVIOUSLY PUBLISHED RESEARCH DATA RELATING TO THE PROPOSED CRUISE: (Attach separate sheet if necessary)

None

9. NAMES AND ADDRESSES OF SCIENTISTS IN COASTAL STATE(S) IN WHOSE WATERS THE PROPOSED CRUISE TAKES PLACE WITH WHOM PREVIOUS CONTACT HAS BEEN MADE:

None

- **10. STATE:** 
  - (a) WHETHER <u>VISITS TO THE SHIP</u> IN PORT BY COASTAL STATE SCIENTISTS WILL BE ACCEPTABLE:

YES

(b) WHETHER IT WILL BE ACCEPTABLE TO CARRY ON BOARD AN OBSERVER FOR ANY PART OF THE CRUISE YES

(If 'yes' please indicate possible dates and ports of embarkation/disembarkation)

By Special arrangement

(c) WHEN RESEARCH DATA FROM THE INTENDED CRUISE IS LIKELY TO BE MADE AVAILABLE TO THE COASTAL STATE AUTHORITIES AND BY WHAT MEANS:

Latest March 2008, upon request.

If the report will not be available within 12 months of the cruise, please set out, an explanation for the delay indicating when the report will be available.

## 12. SCIENTIFIC EQUIPMENT

Complete the following table – Separate copy for each coastal state COASTAL STATE: Iceland PORT CALL: None

DATES:

# Indicate 'yes' or 'no' other than for fishing gear when the total hours of fishing in each zone should be indicated

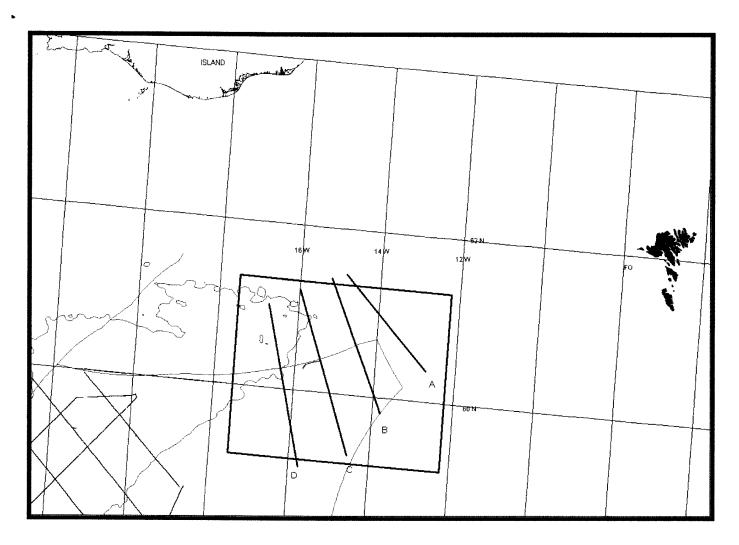
LIST SCIENTIFIC				DISTANCE FROM COAST			
e.g.: Magnetometry Gravity diving Seismic Bathymetry Seabed sampling Trawling Echo sounding Water sampling U/W TV Moored instruments Towed instruments	Water Column	Fisheries Research within fishing limits	Research concerning Continental shelf out of Coastal State's margin	Within 3 NM	Between 3-12 NM	Between 12 and 200 NM	
Echo sounding Gravity	No No	No No	Yes Yes	No No	No No	Yes Yes	

 Dated: 19

(On behalf of the Principal Scientist)

NB IF ANY DETAILS ARE MATERIALLY CHANGED REGARDING DATES/AREA OF OPERATION AFTER THIS FORM HAS BEEN SUBMITTED THE COASTAL STATE AUTHORITIES MUST BE NOTIFIED IMMEDIATELY.

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Multibeam lines A,B,C,D