



Republic of the Philippines  
Department of Environment and Natural Resources  
**NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY**

Date: 19 May 2017

Reference: PCG NTM 086-2017  
(HD 091/17)

Subject : NAVPHIL.INFORMATION

No. of Pages: 2

### MESSAGE

#### NAVPHIL 057/17 – MINDORO, N. COAST, CALAPAN – EXPLORATION

THE SHELL PHILIPPINE EXPLORATION (SPEX), UTILIZING M/V SKANDI HAWK AND AN AUTONOMOUS UNDERWATER VEHICLE (AUV), IS SCHEDULED TO CONDUCT PETROLEUM DEVELOPMENT ACTIVITIES STARTING AROUND THE WEEK OF 21 MAY 2017 TO 07 JUNE 2017 IN THE FOLLOWING AREAS:

POINT ID.	COORDINATES
<b>AREA 2</b>	
1	13° 30' 36.901"N., 121° 01' 16.963"E.
2	13° 31' 25.294"N., 121° 02' 19.234"E.
3	13° 30' 21.167"N., 121° 04' 36.173"E.
4	13° 29' 06.758"N., 121° 02' 58.258"E.
<b>AREA 1</b>	
5	13° 30' 21.167"N., 121° 04' 36.173"E.
6	13° 29' 06.758"N., 121° 02' 58.258"E.
7	13° 27' 54.485"N., 121° 04' 02.069"E.
8	13° 24' 29.022"N., 121° 04' 12.422"E.
9	13° 25' 06.573"N., 121° 05' 34.787"E.
10	13° 25' 03.920"N., 121° 06' 44.383"E.
11	13° 24' 35.990"N., 121° 08' 29.203"E.
12	13° 27' 01.041"N., 121° 08' 23.139"E.
<b>AREA 3</b>	
13	13° 20' 11.593"N., 121° 18' 59.954"E.
14	13° 22' 39.766"N., 121° 21' 03.200"E.
15	13° 18' 15.590"N., 121° 21' 09.424"E.
16	13° 20' 27.249"N., 121° 23' 35.384"E.
<b>SEA TRAIL</b>	
17	13° 40' 48.09"N., 121° 56' 59.40"E.

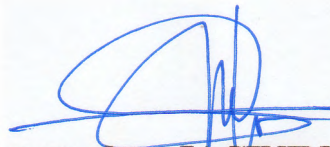
**AN EXCLUSION ZONE IS ESTABLISHED WITHIN 500m FROM THE OPERATIONS.**

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[www.namria.gov.ph](http://www.namria.gov.ph)  
ISO 9001:2008 CERTIFIED FOR MAPPING AND GEOSPACIAL INFORMATION MANAGEMENT

**ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE MENTIONED  
AREAS ARE ADVISED TO OBSERVE SAFE DISTANCE FROM THE VESSEL  
AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.**



**Commodore JACINTO M CABLAYAN**  
Director, Hydrography Branch

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*Please advise by phone/fax if any part of this message is not received*