



**JABATAN LAUT MALAYSIA  
MARINE DEPARTMENT MALAYSIA**



Cert. No : KLR 0403591

**NOTICE TO MARINERS      NTM 32(T)/2013**

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Authority                    : Director of Marine  
Position                    : Offshore Terengganu, South China Sea  
Charts Affected         : MAL 655, MAL 664 & BA 3543, BA 3542

**SUBMARINE PIPE LAYING WORKS  
OFFSHORE OF TERENGGANU, SOUTH CHINA SEA**

Mariners are advised that a pipe laying works installation will be carried out off the coast of Terengganu. The details are as follows:-

**A. Pipe Laying Works**

Vessels & Barges involved :

1) DB Enterprise 3	9) MV Tanjung Manis
2) Eastern Orbit	10) MV Setia Deras
3) Maritime East	
4) Avid Perdana	
5) MV Guidry Tide	
6) MV Miclyn Venture	
7) MV Ena Pearl	
8) MV Lanpan 27	

Location :

No.	Location	Latitude / Longitude	Duration
1	Tapis C	05 <sup>0</sup> 31.2' N 105 <sup>0</sup> 03.19' E	20 <sup>th</sup> March 2013 Until 25 <sup>th</sup> March 2013
2	Tapis A	05 <sup>0</sup> 32.10' N 105 <sup>0</sup> 01.6' E	25 <sup>th</sup> March 2013 Until 28 <sup>th</sup> March 2013
3	Telok B	05 <sup>0</sup> 40.66' N 105 <sup>0</sup> 48.50' E	25 <sup>th</sup> March 2013 Until 15 <sup>th</sup> April 2013

4	Tapis A	05 <sup>0</sup> 32.1' N 105 <sup>0</sup> 01.6' E	15 <sup>th</sup> April 2013 Until 20 <sup>th</sup> April 2013
5	Tapis Q to Tapis D	05 <sup>0</sup> 31.82' N 104 <sup>0</sup> 57.43' E to 05 <sup>0</sup> 31.76' N 104 <sup>0</sup> 57.46' E	20 <sup>th</sup> April 2013 Until 02 <sup>nd</sup> May 2013
6	Tapis D	05 <sup>0</sup> 31.76' N 104 <sup>0</sup> 57.46' E	02 <sup>nd</sup> May 2013 Until 04 <sup>th</sup> May 2013
7	Tapis Q	05 <sup>0</sup> 31.82' N 104 <sup>0</sup> 57.43' E	04 <sup>th</sup> May 2013 Until 07 <sup>th</sup> May 2013
8	Tapis Q to Tapis D	05 <sup>0</sup> 31.82' N 104 <sup>0</sup> 57.43' E to 05 <sup>0</sup> 31.76' N 104 <sup>0</sup> 57.46' E	07 <sup>th</sup> May 2013 Until 18 <sup>th</sup> May 2013
9	Tapis D	05 <sup>0</sup> 31.76' N 104 <sup>0</sup> 57.46' E	18 <sup>th</sup> May 2013 Until 20 <sup>th</sup> May 2013
10	Tapis Q to Tapis D	05 <sup>0</sup> 31.82' N 104 <sup>0</sup> 57.43' E to 05 <sup>0</sup> 31.76' N 104 <sup>0</sup> 57.46' E	20 <sup>th</sup> May 2013 Until 01 <sup>st</sup> June 2013
11	Tapis D	05 <sup>0</sup> 31.76' N 104 <sup>0</sup> 57.46' E	01 <sup>st</sup> June 2013 Until 03 <sup>rd</sup> June 2013
12	Tapis Q	05 <sup>0</sup> 31.82' N 104 <sup>0</sup> 57.43' E	03 <sup>rd</sup> June 2013 Until 09 <sup>th</sup> June 2013
13	Lawit A	06 <sup>0</sup> 33.00' N 103 <sup>0</sup> 21.10' E	09 <sup>rd</sup> June 2013 Until 13 <sup>th</sup> June 2013
14	Lawit A to Damar A	06 <sup>0</sup> 33.00' N 103 <sup>0</sup> 21.10' E to 06 <sup>0</sup> 40.50' N 103 <sup>0</sup> 12.10' E	13 <sup>rd</sup> June 2013 Until 22 <sup>nd</sup> August 2013
15	Lawit A	06 <sup>0</sup> 33.00' N 103 <sup>0</sup> 21.10' E	22 <sup>nd</sup> August 2013 Until 25 <sup>th</sup> August 2013

## B. Flooding and Metrology Works, J-Tube and Riser Installation

Vessel involved : 1) DP Kreuz Installer

Location :

No.	Location	Latitude / Longitude	Duration
1	Tapis A Tapis E Tapis P	05 <sup>0</sup> 31.10' N 105 <sup>0</sup> 01.60' E 05 <sup>0</sup> 30.740' N 104 <sup>0</sup> 56.43' E 05 <sup>0</sup> 31.72' N 104 <sup>0</sup> 57.50' E	13 <sup>th</sup> March 2013 Until 21 <sup>st</sup> March 2013

2	Tapis Q	05 <sup>0</sup> 31.82' N 104 <sup>0</sup> 59.43' E	22 <sup>nd</sup> March 2013 Until 27 <sup>th</sup> March 2013
3	Tapis A	05 <sup>0</sup> 31.10' N 105 <sup>0</sup> 01.60' E	28 <sup>th</sup> March 2013 Until 05 <sup>th</sup> April 2013
4	Tapis Q to Tapis F/ Guntong E-tie in and Tapis C to Tapis Q	05 <sup>0</sup> 31.82' N 104 <sup>0</sup> 59.43' E to 05 <sup>0</sup> 32.00' N 105 <sup>0</sup> 00.32' E  and  05 <sup>0</sup> 31. 20' N 105 <sup>0</sup> 03.19' E to 05 <sup>0</sup> 31.82' N 104 <sup>0</sup> 59.43' E	06 <sup>th</sup> April 2013 Until 09 <sup>th</sup> April 2013
5	Tapis A	05 <sup>0</sup> 31.10' N 105 <sup>0</sup> 01.60' E	10 <sup>th</sup> April 2013 Until 27 <sup>th</sup> April 2013
6	Tapis D	05 <sup>0</sup> 31.76' N 104 <sup>0</sup> 57.46' E	28 <sup>th</sup> April 2013 Until 03 <sup>rd</sup> May 2013
7	Tapis A	05 <sup>0</sup> 31.10' N 105 <sup>0</sup> 01.60' E	04 <sup>th</sup> May 2013 Until 01 <sup>st</sup> June 2013
8	Tapis C	05 <sup>0</sup> 31. 20' N 105 <sup>0</sup> 03.19' E	02 <sup>nd</sup> May 2013 Until 29 <sup>th</sup> June 2013
9	Tapis E	05 <sup>0</sup> 30.74' N 104 <sup>0</sup> 56.43' E	30 <sup>th</sup> June 2013 Until 14 <sup>th</sup> July 2013
10	Tapis P	05 <sup>0</sup> 31.72' N 104 <sup>0</sup> 57.50' E	15 <sup>th</sup> July 2013 Until 23 <sup>rd</sup> July 2013
11	Tapis D	05 <sup>0</sup> 31.76' N 104 <sup>0</sup> 57.46' E	24 <sup>th</sup> July 2013 Until 14 <sup>th</sup> September 2013
12	Tapis F/ Guntong E-tie in	05 <sup>0</sup> 32.00' N 105 <sup>0</sup> 00.32' E	15 <sup>th</sup> September 2013 Until 02 <sup>nd</sup> October 2013
13	Lawit A	06 <sup>0</sup> 33.00' N 103 <sup>0</sup> 21.10' E	03 <sup>rd</sup> October 2013 Until 16 <sup>th</sup> October 2013
14	Lawit A	06 <sup>0</sup> 33.00' N 103 <sup>0</sup> 21.10' E	17 <sup>th</sup> October 2013 Until 25 <sup>th</sup> October 2013
15	Damar A	06 <sup>0</sup> 40.50' N 103 <sup>0</sup> 12.10' E	26 <sup>nd</sup> October 2013 Until 01 <sup>st</sup> November 2013

### C. Cable Installation, Metrology, Flooding, J-Tube, Spool and Riser Clamp Works

Vessel involved : 1) DP Bourbon Evolution 803

No.	Location	Latitude / Longitude	Duration
1	Telok B	05 <sup>0</sup> 40.66' N 105 <sup>0</sup> 48.50' E	15 <sup>th</sup> March 2013 Until 18 <sup>st</sup> March 2013
2	Tapis Q	05 <sup>0</sup> 31.82' N 104 <sup>0</sup> 59.43' E	18 <sup>th</sup> March 2013 Until 25 <sup>th</sup> March 2013
3	Tapis Q	05 <sup>0</sup> 31.82' N 104 <sup>0</sup> 59.43' E	28 <sup>th</sup> March 2013 Until 07 <sup>th</sup> April 2013
4	Tapis C	05 <sup>0</sup> 31. 20' N 105 <sup>0</sup> 03.19' E	07 <sup>th</sup> April 2013 Until 19 <sup>th</sup> April 2013
5	Telok B	05 <sup>0</sup> 40.66' N 105 <sup>0</sup> 48.50' E	19 <sup>th</sup> April 2013 Until 22 <sup>nd</sup> April 2013
6	Guntong E	05 <sup>0</sup> 38.83' N 104 <sup>0</sup> 58.91' E	22 <sup>nd</sup> April 2013 Until 30 <sup>th</sup> April 2013
7	Telok B	05 <sup>0</sup> 40.66' N 105 <sup>0</sup> 48.50' E	30 <sup>th</sup> April 2013 Until 03 <sup>rd</sup> May 2013
8	Telok B to Telok A	05 <sup>0</sup> 40.66' N 105 <sup>0</sup> 48.50' E to 05 <sup>0</sup> 41.35' N 104 <sup>0</sup> 45.57' E	29 <sup>th</sup> May 2013 Until 06 <sup>th</sup> June 2013
9	Telok B to Guntong E	05 <sup>0</sup> 40.66' N 105 <sup>0</sup> 48.50' E to 05 <sup>0</sup> 38.83' N 104 <sup>0</sup> 58.91' E	06 <sup>th</sup> June 2013 Until 18 <sup>th</sup> June 2013
10	Tapis A to Tapis Q	05 <sup>0</sup> 32.10' N 105 <sup>0</sup> 01.6' E to 05 <sup>0</sup> 31.82' N 104 <sup>0</sup> 59.43' E	18 <sup>th</sup> June 2013 Until 27 <sup>th</sup> June 2013
11	Tapis Q to Tapis D	05 <sup>0</sup> 31.82' N 104 <sup>0</sup> 59.43' E to 05 <sup>0</sup> 31.76' N 104 <sup>0</sup> 57.46' E	27 <sup>th</sup> June 2013 Until 05 <sup>th</sup> July 2013
12	Tapis C to Tapis A	05 <sup>0</sup> 31. 20' N 105 <sup>0</sup> 03.19' E to 05 <sup>0</sup> 31.10' N 105 <sup>0</sup> 01.60' E	05 <sup>th</sup> July 2013 Until 13 <sup>th</sup> July 2013
13	Tapis Q	05 <sup>0</sup> 31.82' N 104 <sup>0</sup> 59.43' E	07 <sup>th</sup> September 2013 Until 01 <sup>st</sup> October 2013
14	Lawit A to Damar A	06 <sup>0</sup> 33.00' N 103 <sup>0</sup> 21.10' E to 06 <sup>0</sup> 40.50' N 103 <sup>0</sup> 12.10' E	13 <sup>th</sup> October 2013 Until 24 <sup>th</sup> October 2013

Mariners are advised to navigate with caution when in the vicinity.

**(MOHD NAZWAN HAFEEZ BIN HASHIM)**  
for The Director General,  
Marine Department Malaysia.  
12<sup>th</sup> March 2013