



JABATAN LAUT SEMENANJUNG MALAYSIA
MARINE DEPARTMENT PENINSULAR MALAYSIA

NOTICE TO MARINERS

NTM 11/2005

MARINE DEPARTMENT HEADQUARTERS, P.O. BOX 12, 42007 PORT KLANG, MALAYSIA.

Tel : 03-3169 5100 Fax: 03-3168 5289 Email : kpgr@marine.gov.my

Web Page : <http://www.marine.gov.my>

Authority : Director of Marine, Peninsular Malaysia
Position : Peninsular Malaysia, East Coast – Offshore Terengganu
Charts Affected : MAL 5, BA 3543

OIL FIELD- PLATFORMS ESTABLISHED, SUBMARINE PIPELINE LAID

Mariners are advised that production platforms have been established in the following positions:

	<u>Name</u>	<u>Position (Kertau Datum)</u>	
1.	Guntong F	05° 38' 35.08" N	105° 03' 30.71" E
2.	Irong Barat C	05° 31' 37.83" N	104° 45' 31.88" E

The following submarine pipelines have been laid (All positions in Kertau Datum):

a) From Guntong F to Subsea Hot Tap

Point	Latitude	Longitude	Remark
Start	05° 38' 50.09" N	105° 03' 29.63" E	Guntong F
End	05° 38' 04.27" N	105° 09' 02.57" E	Subsea Hot Tap

b) From Guntong F to Subsea Hot Tap

Point	Latitude	Longitude	Remark
Start	05° 38' 36.03" N	105° 03' 29.40" E	Guntong F
End	05° 38' 40.09" N	105° 03' 04.41" E	Subsea Hot Tap

c) From Raya A to Seligi A

Point	Latitude	Longitude	Remark
Start	05° 40' 27.61" N	105° 21' 40.97" E	Raya A
Tangent 1	05° 40' 15.19" N	105° 22' 03.82" E	
Between Tangent 1 & Tangent 2	05° 39' 55.02" N	105° 22' 23.72" E	Curve, Radius = 1500m
Tangent 2	05° 39' 27.18" N	105° 22' 29.07" E	
Tangent 3	05° 38' 54.96" N	105° 22' 25.72" E	
Between Tangent 3 & Tangent 4	05° 38' 40.37" N	105° 24' 02.06" E	Curve, Radius = 1500m
Tangent 4	05° 38' 44.30" N	105° 22' 25.77" E	
Tangent 5	05° 34' 14.42" N	105° 22' 57.02" E	
Between Tangent 5 & Tangent 6	05° 34' 03.86" N	105° 22' 58.48" E	Curve, Radius = 1500m
Tangent 6	05° 33' 57.40" N	105° 23' 01.25" E	
Tangent 7	05° 27' 43.05" N	105° 25' 55.06" E	

Between Tangent 7 & Tangent 8	05° 26' 54.03" N	105° 25' 50.53" E	Curve, Radius = 1500m
Tangent 8	05° 26' 33.86" N	105° 25' 05.73" E	
End	05° 26' 47.00" N	105° 23' 01.81" E	Seligi A

d) From Irong Barat A to Irong Barat C

Point	Latitude	Longitude	Remark
Start	05° 33' 02.04" N	104° 46' 33.25" E	Irong Barat A
Tangent 1	05° 33' 00.01" N	104° 46' 13.94" E	
Between Tangent 1 & Tangent 2	05° 32' 52.22" N	104° 45' 53.63" E	Curve, Radius = 2000m
Tangent 2	05° 32' 35.35" N	104° 45' 39.85" E	
Tangent 3	05° 32' 20.59" N	104° 45' 33.20" E	
Tangent 4	05° 31' 59.41" N	104° 45' 29.60" E	Curve, Radius = 1300m
End	05° 31' 38.28" N	104° 45' 31.46" E	Irong Barat C

e) From Irong Barat C to Irong Barat A

Point	Latitude	Longitude	Remark
Start	05° 31' 38.84" N	104° 45' 32.18" E	Irong Barat C
Tangent 1	05° 32' 24.66" N	104° 45' 40.23" E	
Between Tangent 1 & Tangent 2	05° 32' 54.00" N	104° 46' 42.96" E	Curve, Radius = 1300m
Tangent 2	05° 32' 59.14" N	104° 46' 15.22" E	
End	05° 33' 02.01" N	104° 46' 33.26" E	Irong Barat A

Mariners are reminded that there is a safety zone of 500 metres around the above platforms and to give a wide berth when navigating in the vicinity.

(AZMI BIN HARUN)
for The Director General,
Marine Department Peninsular Malaysia.

29 March 2005