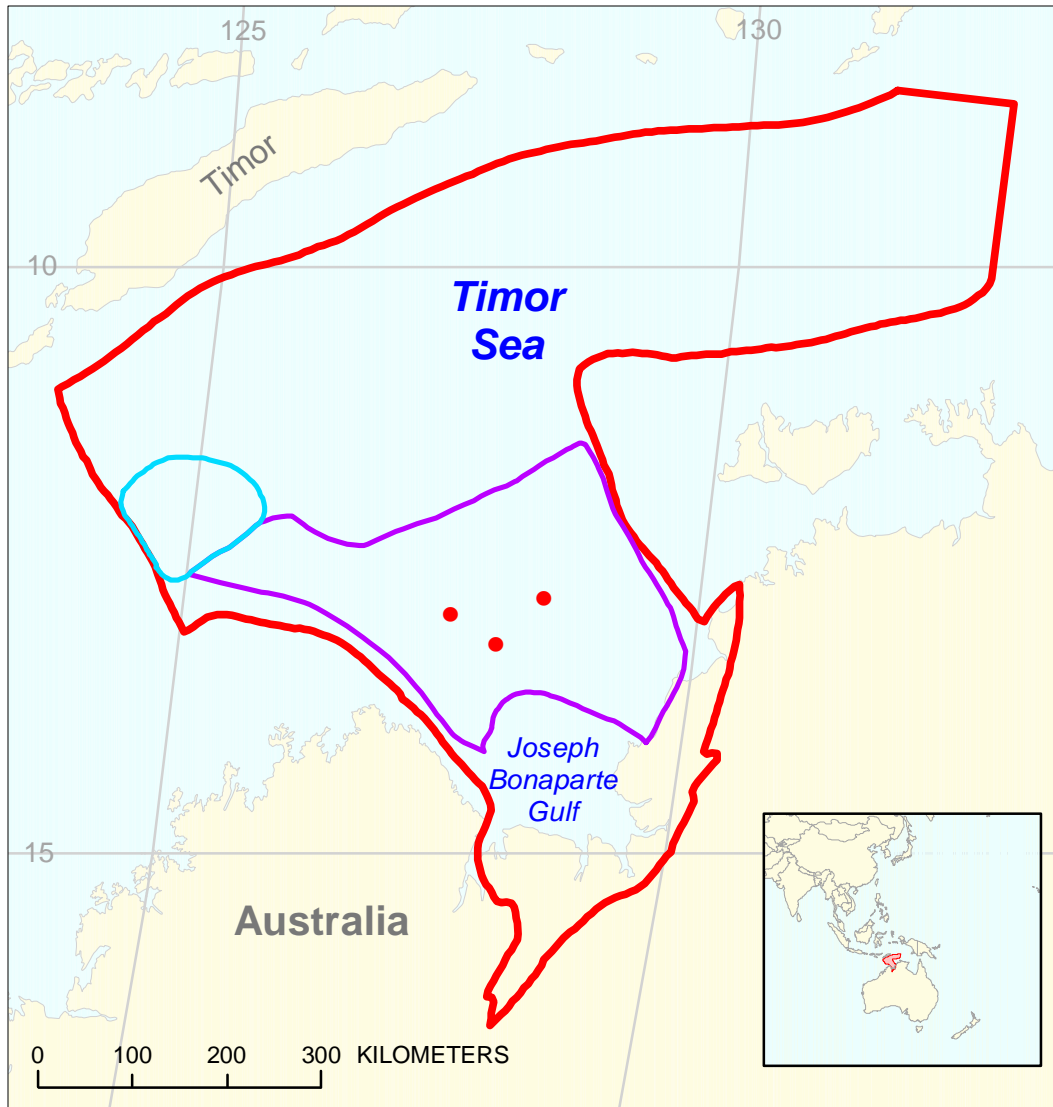





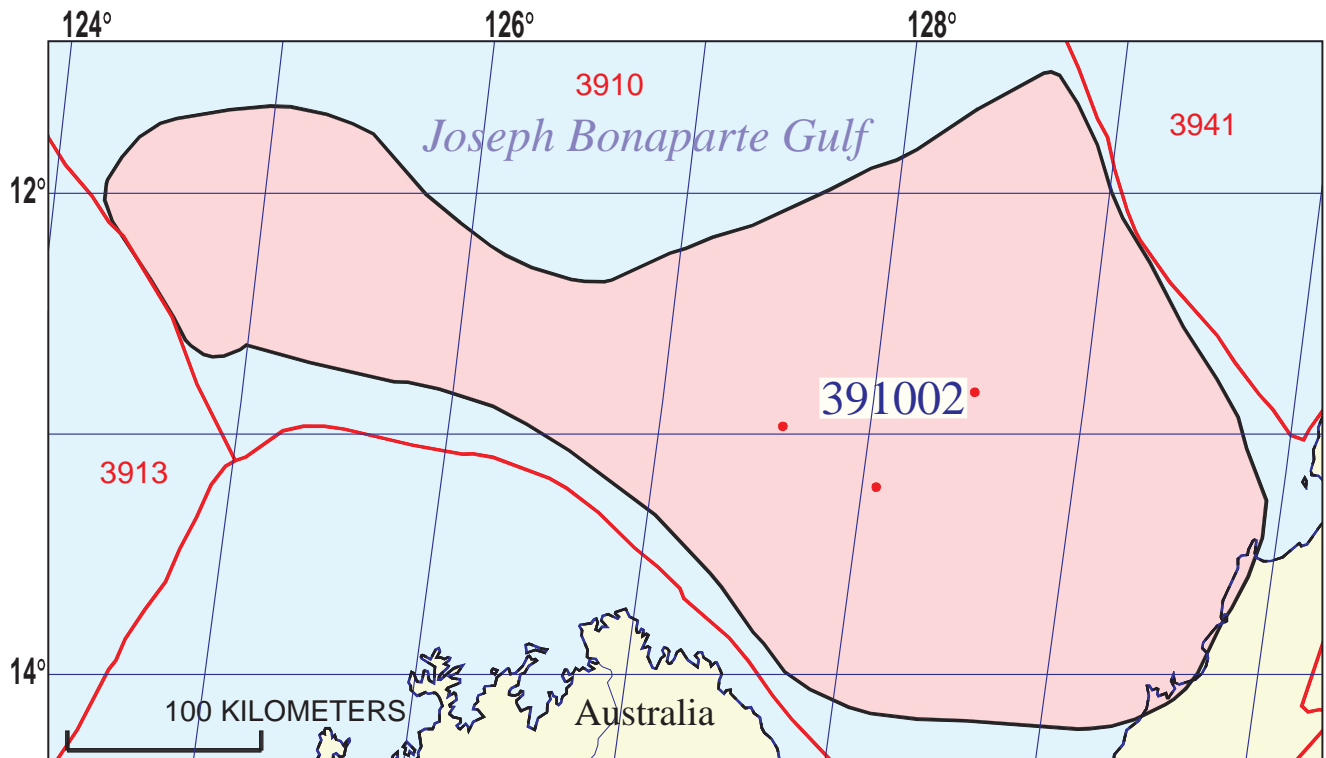


Keyling/Hyland Bay-Permian Total Petroleum System 391002



-  Petrel Assessment Unit 39100201
-  Vulcan Graben Assessment Unit 39100202

-  Petrel Assessment Unit 39100201
-  Vulcan Graben Assessment Unit 39100202
-  Bonaparte Gulf Basin Geologic Province 3910



Keyling/Hyland Bay-Permian Total Petroleum System - 391002

EXPLANATION

- Hydrography
- Shoreline
- 3910** — Geologic province code and boundary
- Country boundary
- Gas field centerpoint
- Oil field centerpoint
- 391002** — Total Petroleum System code and boundary

Projection: Robinson. Central meridian: 0

**Keyling/Hyland Bay-Permian, Total Petroleum System 391002
Assessment Results Summary**

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. MMBNGL, million barrels of natural gas liquids. MFS, minimum field size assessed (MMBO or BCFG). Prob., probability (including both geologic and accessibility probabilities) of at least one field equal to or greater than the MFS. Results shown are fully risked estimates. For gas fields, all liquids are included under the NGL (natural gas liquids) category. F95 represents a 95 percent chance of at least the amount tabulated. Other fractiles are defined similarly. Fractiles are additive under the assumption of perfect positive correlation. Shading indicates not applicable]

Code and Field Type	MFS	Prob. (0-1)	Undiscovered Resources											
			Oil (MMBO)				Gas (BCFG)				NGL (MMBNGL)			
			F95	F50	F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean
39100201 Petrel Assessment Unit														
Oil Fields	10	1.00	0	0	0	0	0	0	0	0	0	0	0	0
Gas Fields	60						2,284	7,671	16,498	8,328	93	328	770	367
Total		1.00	0	0	0	0	2,284	7,671	16,498	8,328	93	328	770	367
39100202 Vulcan Graben Assessment Unit														
Oil Fields	10	0.90	0	0	0	0	0	0	0	0	0	0	0	0
Gas Fields	60						0	2,254	6,742	2,668	0	96	309	117
Total		0.90	0	0	0	0	0	2,254	6,742	2,668	0	96	309	117
391002 Total: Keyling/Hyland Bay-Permian Total Petroleum System														
Oil Fields		1.00	0	0	0	0	0	0	0	0	0	0	0	0
Gas Fields							2,284	9,925	23,240	10,995	93	424	1,079	484
Total		1.00	0	0	0	0	2,284	9,925	23,240	10,995	93	424	1,079	484