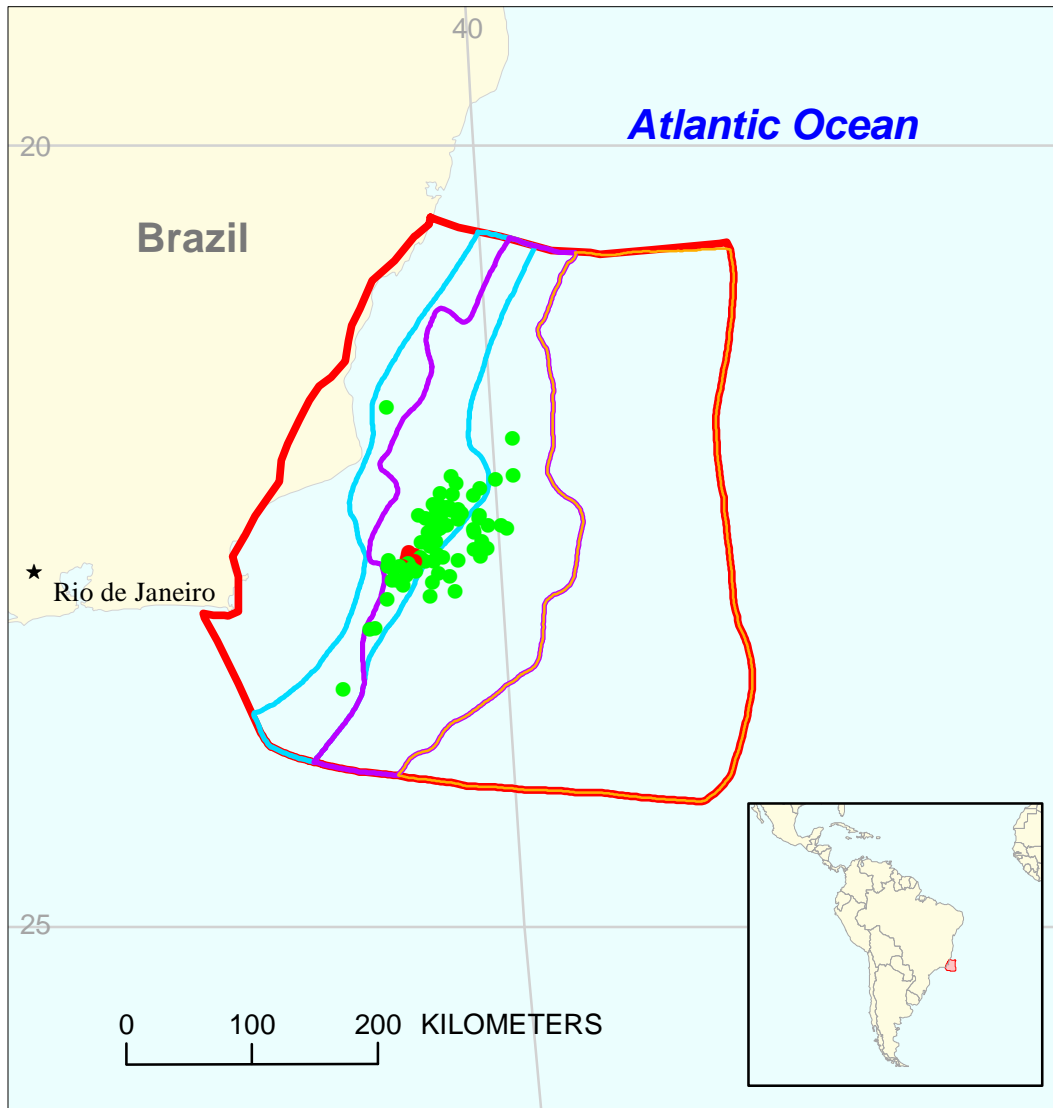







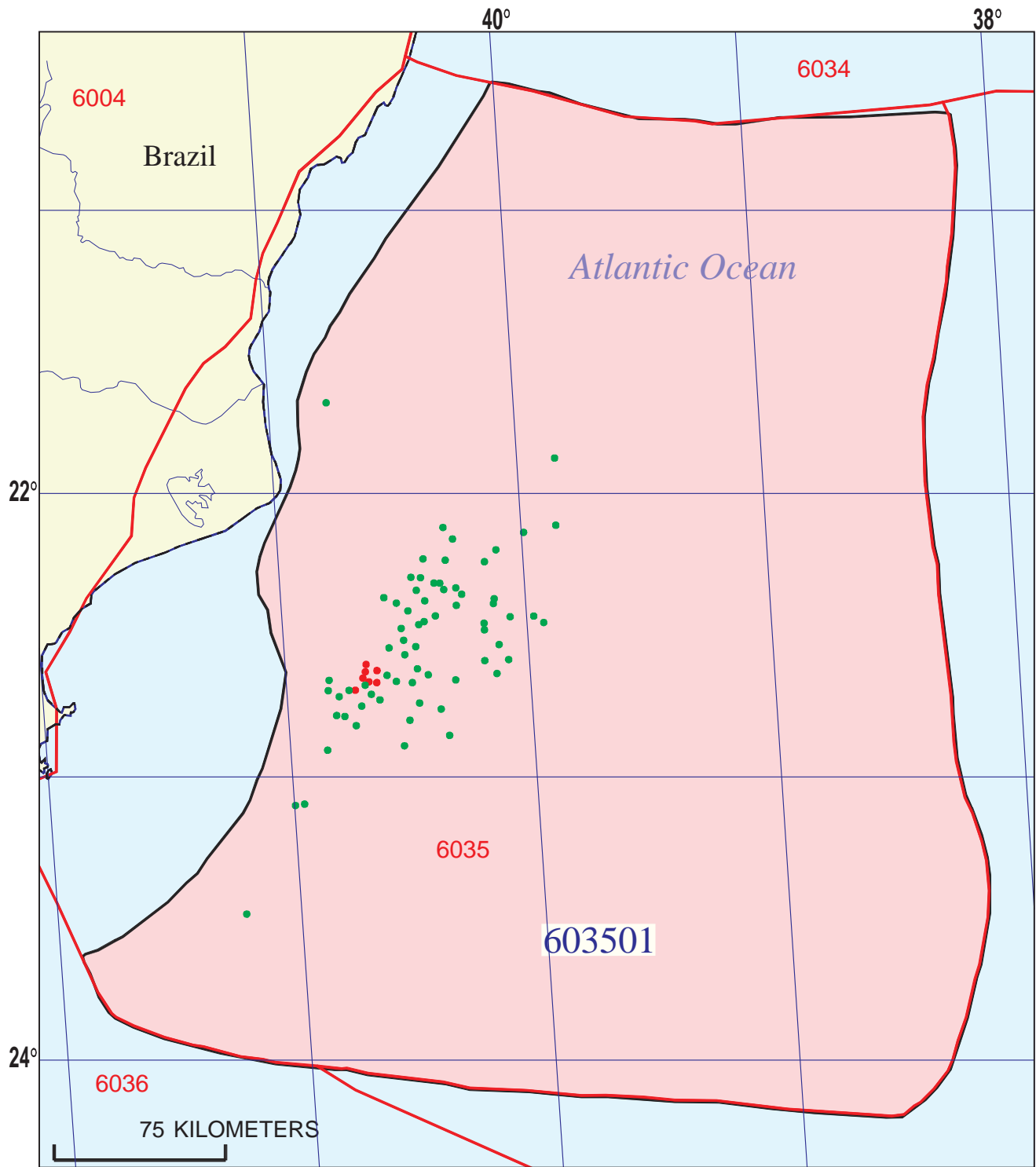


Lagoa Feia-Carapebus Total Petroleum System 603501



-  Late Cretaceous-Tertiary Turbidites Assessment Unit 60350101
-  Cretaceous Carbonates Assessment Unit 60350102
-  Salt Dome Province Tertiary Sandstones Assessment Unit 60350103

-  Late Cretaceous-Tertiary Turbidites Assessment Unit 60350101
-  Cretaceous Carbonates Assessment Unit 60350102
-  Salt Dome Province Tertiary Sandstones Assessment Unit 60350103
-  Campos Basin Geologic Province 6035



Lagoa Feia-Carapebus Total Petroleum System - 603501

EXPLANATION

- Hydrography
- Shoreline
- 6035 Geologic province code and boundary
- - - Country boundary
- Gas field centerpoint
- Oil field centerpoint
- 603501 — Total Petroleum System code and boundary

Projection: Robinson. Central meridian: 0

Lagoa Feia-Carapebus, Total Petroleum System 603501
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
60350101 Late Cretaceous-Tertiary Turbidites Assessment Unit														
Oil Fields	6	1.00	3,211	10,310	20,203	10,869	3,003	10,003	21,837	10,899	84	292	689	327
Gas Fields	36						398	2,547	7,215	3,018	8	54	166	66
Total		1.00	3,211	10,310	20,203	10,869	3,400	12,550	29,052	13,917	92	346	855	393
60350102 Cretaceous Carbonates Assessment Unit														
Oil Fields	3	1.00	230	865	1,852	932	215	840	1,964	932	6	24	62	28
Gas Fields	18						130	689	1,898	811	3	15	43	18
Total		1.00	230	865	1,852	932	345	1,529	3,862	1,743	9	39	105	46
60350103 Salt Dome Province Tertiary Sandstones Assessment Unit														
Oil Fields	8	0.60	0	3,060	14,423	4,493	0	2,040	10,433	3,143	0	58	322	94
Gas Fields	48						0	383	3,320	888	0	8	74	19
Total		0.60	0	3,060	14,423	4,493	0	2,423	13,753	4,031	0	66	397	114
603501 Total: Lagoa Feia-Carapebus Total Petroleum System														
Oil Fields		1.00	3,442	14,235	36,479	16,293	3,218	12,882	34,235	14,975	90	374	1,074	449
Gas Fields							527	3,619	12,433	4,717	11	77	284	104
Total		1.00	3,442	14,235	36,479	16,293	3,745	16,501	46,667	19,691	101	451	1,357	553