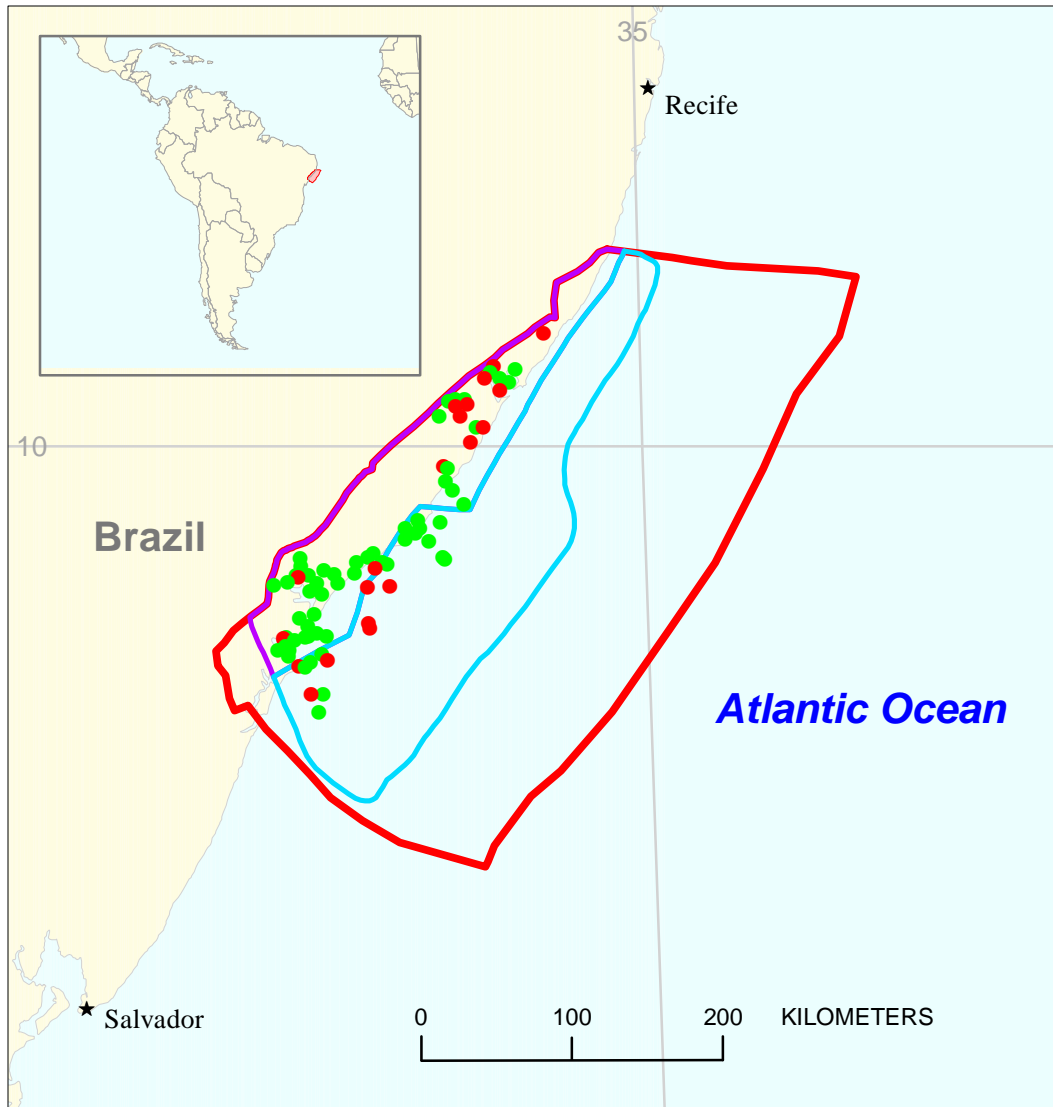





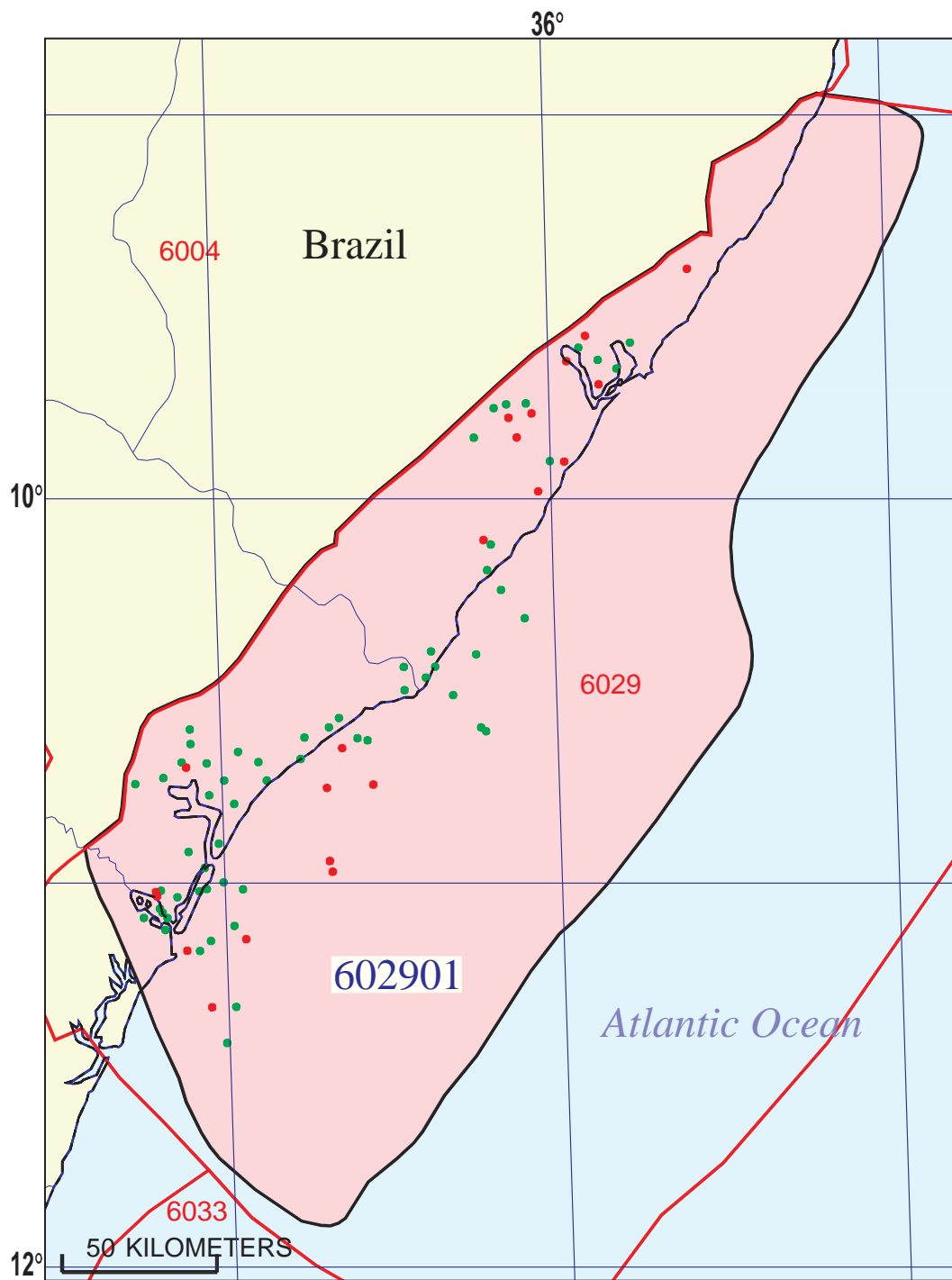


Neocomian to Turonian Total Petroleum System 602901



-  Western Pre-Aptian Reservoirs Assessment Unit 60290101
-  Late Cretaceous-Tertiary Deep-Water Sandstones Assessment Unit 60290102

-  Western Pre-Aptian Reservoirs Assessment Unit 60290101
-  Late Cretaceous-Tertiary Deep-Water Sandstones Assessment Unit 60290102
-  Sergipe-Alagoas Basin Geologic Province 6029



Neocomian to Turonian Composite Total Petroleum System - 602901

EXPLANATION

- Hydrography
- Shoreline
- 6029 Geologic province code and boundary
- - - Country boundary
- Gas field centerpoint
- Oil field centerpoint
- 602901 — Total Petroleum System code and boundary

Projection: Robinson. Central meridian: 0

**Neocomian to Turonian Composite, Total Petroleum System 602901
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
60290101 Western Pre-Aptian Reservoirs Assessment Unit														
Oil Fields	1	1.00	8	28	63	31	15	54	132	61	1	2	6	2
Gas Fields	6						30	96	216	106	1	2	5	2
Total		1.00	8	28	63	31	45	150	348	168	1	4	10	5
60290102 Late Cretaceous-Tertiary Deep-Water Sandstones Assessment Unit														
Oil Fields	4	1.00	189	1,243	3,464	1,457	396	2,641	7,949	3,199	22	153	493	192
Gas Fields	24						927	4,213	11,612	4,968	39	181	532	218
Total		1.00	189	1,243	3,464	1,457	1,323	6,854	19,561	8,166	61	334	1,025	411
602901 Total: Neocomian to Turonian Composite Total Petroleum System														
Oil Fields		1.00	197	1,271	3,527	1,487	411	2,695	8,081	3,260	23	155	498	195
Gas Fields							957	4,309	11,829	5,074	39	183	536	221
Total		1.00	197	1,271	3,527	1,487	1,368	7,004	19,909	8,334	62	338	1,035	415