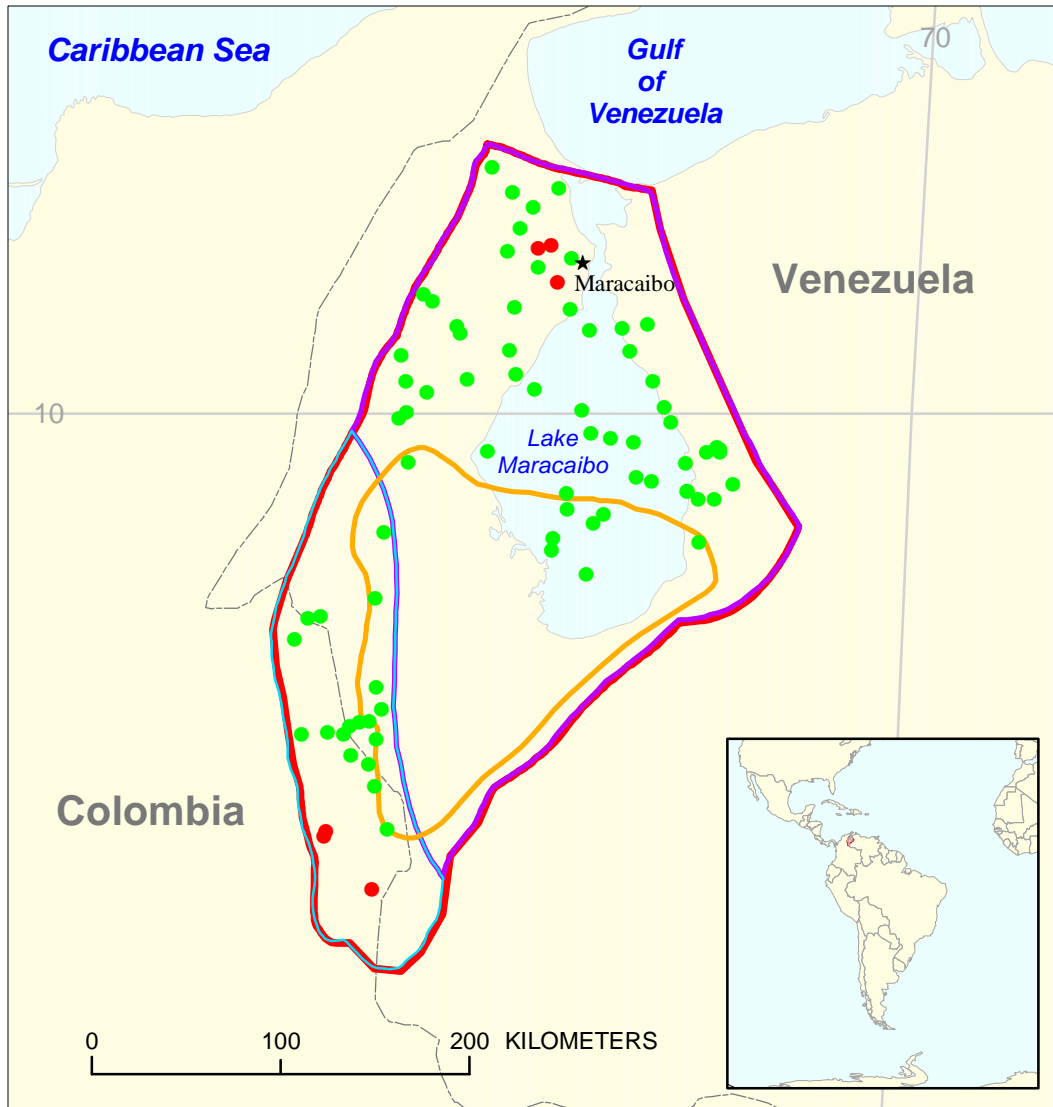




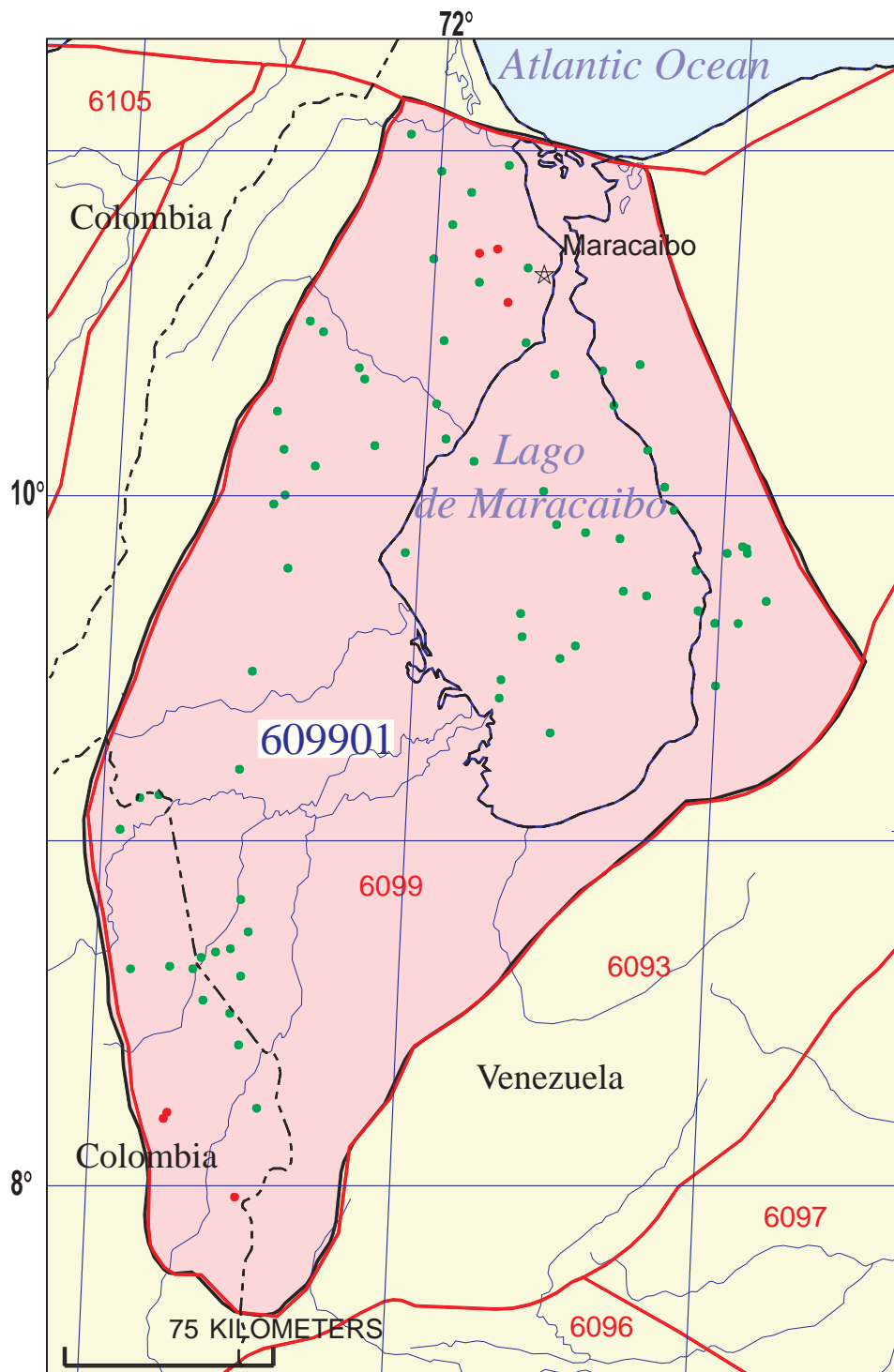


La Luna/Maracaibo Total Petroleum System 609901



-  Main Maracaibo Basin Assessment Unit 60990101
-  Southwest Maracaibo Basin Fold Belt Assessment Unit 60990102
-  Basin-Centered Gas Assessment Unit 60990103

-  Main Maracaibo Basin Assessment Unit 60990101
-  Southwest Maracaibo Basin Fold Belt Assessment Unit 60990102
-  Basin-Centered Gas Assessment Unit 60990103
-  Maracaibo Basin Geologic Province 6099



La Luna/Maracaibo Total Petroleum System - 609901

EXPLANATION

- Hydrography
- Shoreline
- 6099 Geologic province code and boundary
- - - Country boundary
- Gas field centerpoint
- Oil field centerpoint
- 609901 — Total Petroleum System code and boundary

Projection: Robinson. Central meridian: 0

La Luna/Maracaibo, Total Petroleum System 609901
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
60990101 Main Maracaibo Basin Assessment Unit														
Oil Fields	4	1.00	3,028	7,546	13,558	7,842	4,376	11,176	21,072	11,770	244	653	1,357	707
Gas Fields	24						1,061	3,935	8,797	4,315	43	168	409	190
Total		1.00	3,028	7,546	13,558	7,842	5,437	15,111	29,869	16,085	287	821	1,766	896
60990102 Southwest Maracaibo Basin Fold Belt Assessment Unit														
Oil Fields	4	1.00	105	322	641	341	194	623	1,362	681	11	36	86	41
Gas Fields	24						226	742	1,624	810	9	32	76	36
Total		1.00	105	322	641	341	420	1,365	2,985	1,491	20	68	162	77
609901 Total: La Luna/Maracaibo Total Petroleum System														
Oil Fields		1.00	3,133	7,868	14,199	8,183	4,570	11,799	22,433	12,451	254	689	1,443	747
Gas Fields							1,287	4,677	10,421	5,125	52	200	485	226
Total		1.00	3,133	7,868	14,199	8,183	5,857	16,476	32,854	17,576	307	889	1,928	973