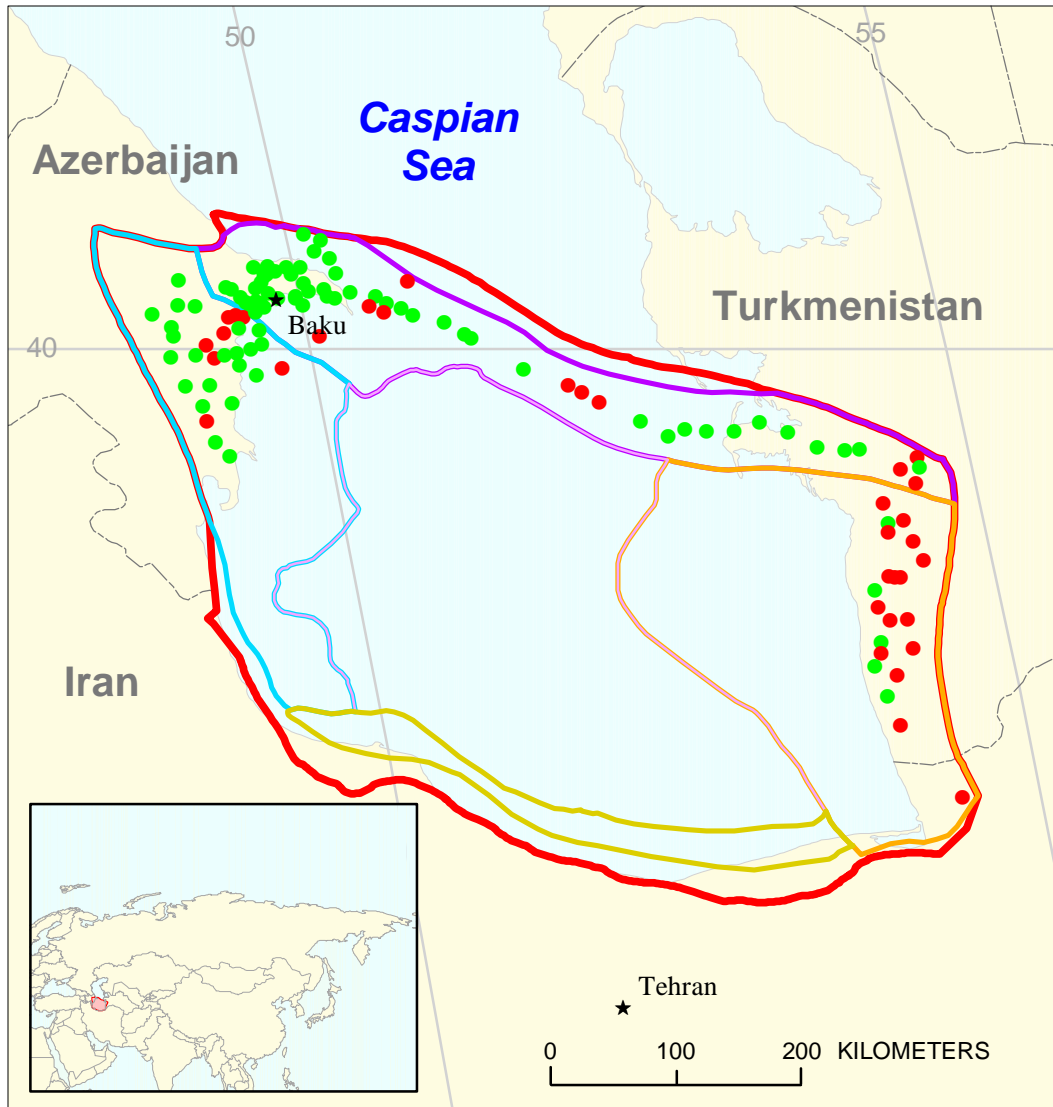


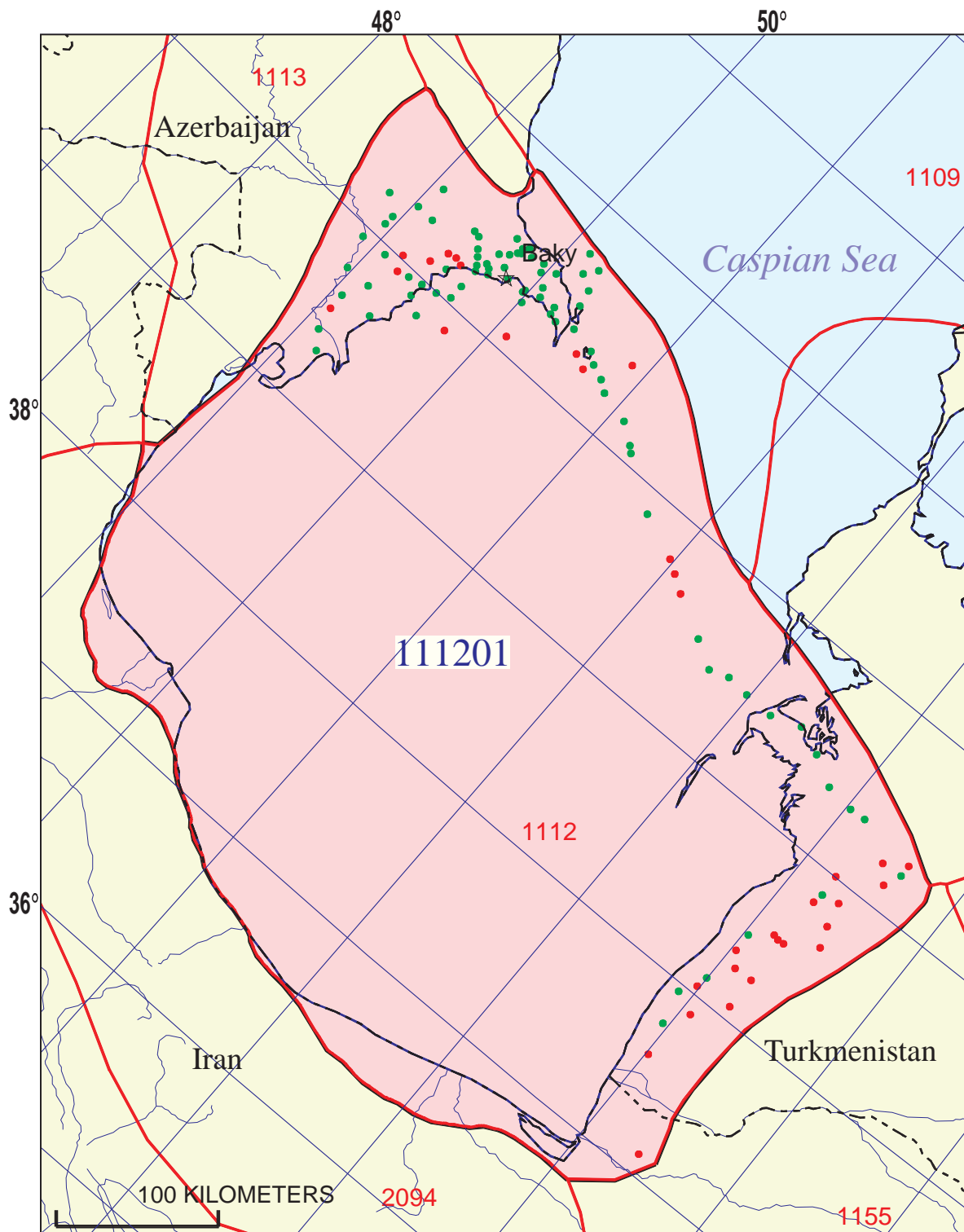
Oligocene-Miocene Maykop/Diatom Total Petroleum System 111201



- Apsheron-Pribalkhan Zone Assessment Unit 11120101
- Lower Kura Depression and Adjacent Shelf Assessment Unit 11120102
- Gograndag-Okarem Zone and Adjacent Shelf Assessment Unit 11120103
- Central Offshore Assessment Unit 11120104
- Iran Onshore/Nearshore Assessment Unit 11120105

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South Caspian Basin Geologic Province 1112



Oligocene-Miocene Maykop/Diatom Total Petroleum System - 111201

EXPLANATION

- Hydrography
- Shoreline
- 1112 — Geologic province code and boundary
- - - Country boundary
- Gas field centerpoint
- Oil field centerpoint
- 111201 — Total Petroleum System code and boundary

Projection: Equidistant Conic. Central meridian: 100. Standard Parallel: 58 30

Oligocene-Miocene Maykop/Diatom, Total Petroleum System 111201
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
11120101 Apsheron-Pribalkhan Zone Assessment Unit														
Oil Fields	5	1.00	892	2,839	6,097	3,091	989	3,308	7,805	3,710	55	193	491	222
Gas Fields	30							961	3,604	9,529	4,197	18	70	197
Total		1.00	892	2,839	6,097	3,091	1,950	6,912	17,335	7,908	73	263	688	306
11120102 Lower Kura Depression and Adjacent Shelf Assessment Unit														
Oil Fields	5	1.00	343	1,183	2,522	1,275	966	3,444	8,014	3,831	54	202	501	230
Gas Fields	30							7,636	26,527	54,732	28,260	255	907	1,999
Total		1.00	343	1,183	2,522	1,275	8,602	29,971	62,747	32,091	310	1,109	2,500	1,219
11120103 Gograndag-Okarem Zone and Adjacent Shelf Assessment Unit														
Oil Fields	5	1.00	1,251	4,478	9,239	4,764	4,677	17,367	39,084	19,033	262	1,013	2,461	1,142
Gas Fields	30							7,463	26,744	55,133	28,482	306	1,143	2,571
Total		1.00	1,251	4,478	9,239	4,764	12,140	44,111	94,218	47,515	568	2,157	5,032	2,396
11120104 Central Offshore Assessment Unit														
Oil Fields	10	1.00	1,536	5,969	12,682	6,410	5,821	23,142	53,699	25,639	326	1,347	3,378	1,536
Gas Fields	60							15,569	54,168	108,217	57,197	640	2,318	5,047
Total		1.00	1,536	5,969	12,682	6,410	21,390	77,310	161,915	82,836	967	3,665	8,426	4,051

**Oligocene-Miocene Maykop/Diatom, Total Petroleum System 111201
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
11120105 Iran Onshore/Nearshore Assessment Unit														
Oil Fields	5	0.90	0	141	524	185	0	547	2,164	743	0	32	133	45
Gas Fields	30						0	1,856	5,635	2,218	0	79	259	98
Total		0.90	0	141	524	185	0	2,403	7,799	2,960	0	111	392	142

111201 Total: Oligocene-Miocene Maykop/Diatom Total Petroleum System														
			F95	F50	F5	Mean	F95	F50	F5	Mean	F95	F50	F5	Mean
Oil Fields		1.00	4,022	14,610	31,063	15,725	12,452	47,807	110,766	52,956	698	2,787	6,965	3,175
Gas Fields							31,629	112,900	233,246	120,354	1,219	4,518	10,072	4,940
Total		1.00	4,022	14,610	31,063	15,725	44,081	160,707	344,013	173,310	1,917	7,305	17,037	8,115