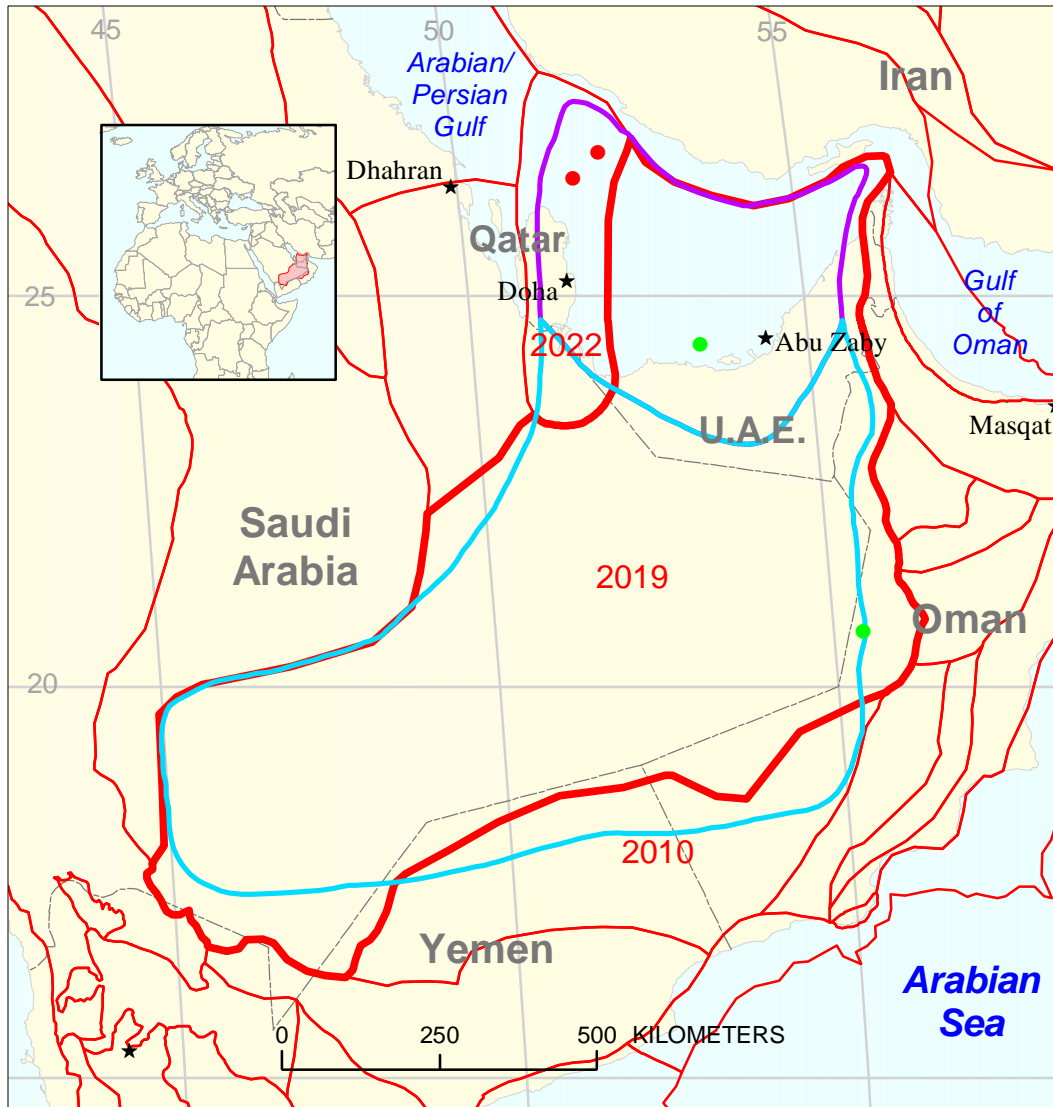
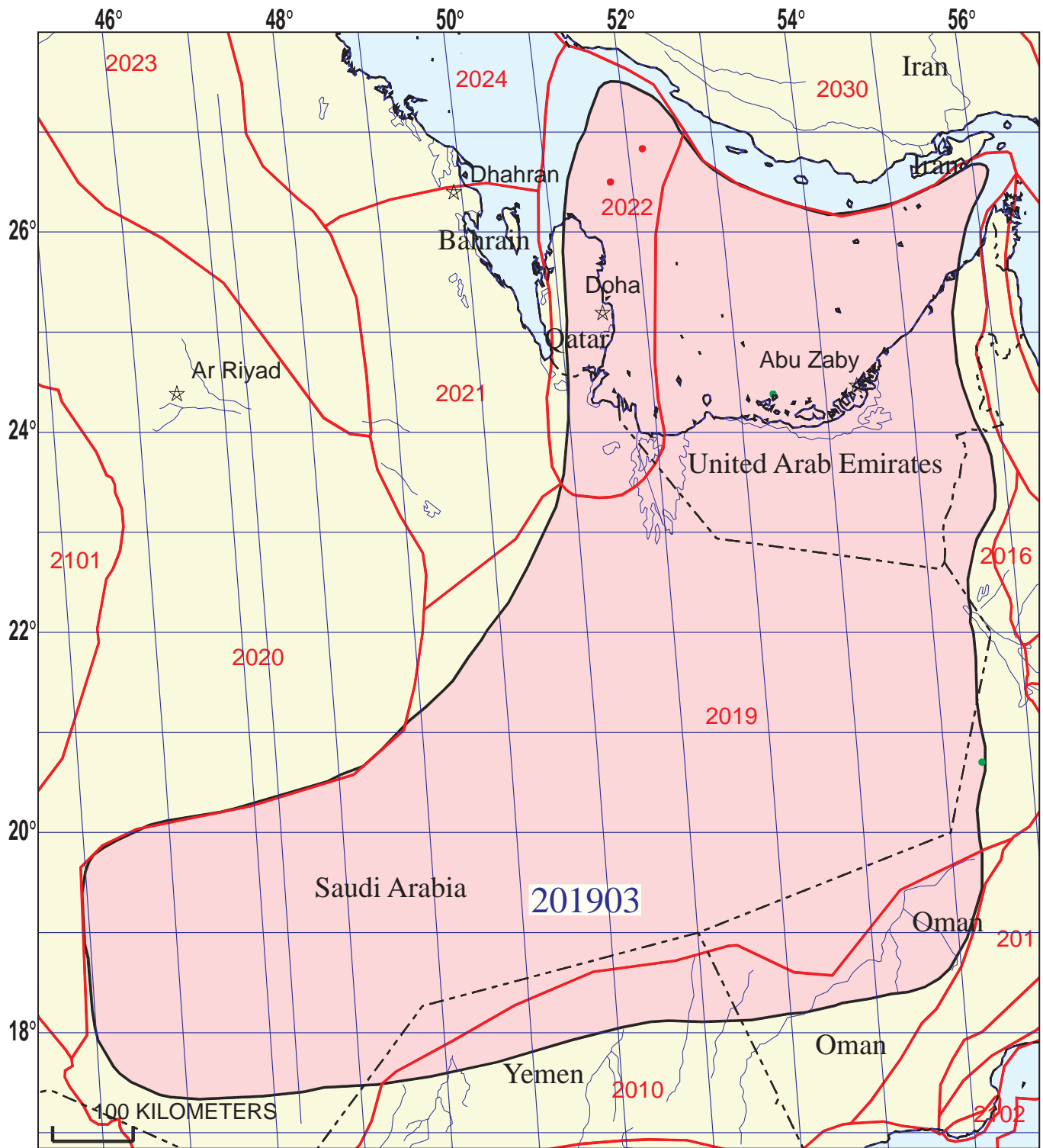


Silurian Qusaiba Total Petroleum System 201903



- ▭ Khuff Carbonates in Salt Structures Assessment Unit 20190301
- ▭ Paleozoic Reservoirs Assessment Unit 20190302

- ▭ Khuff Carbonates in Salt Structures Assessment Unit 20190301
- ▭ Paleozoic Reservoirs Assessment Unit 20190302
- ▭ Rub Al Khali Basin Geologic Province 2019
- ▭ Other petroleum system boundary



Silurian Qusaiba Total Petroleum System - 201903

EXPLANATION

- Hydrography
- Shoreline
- 2019 Geologic province code and boundary
- - - Country boundary
- Gas field centerpoint
- Oil field centerpoint
- 201903 — Total Petroleum System code and boundary

Projection: Robinson. Central meridian: 0

**Silurian Qusaiba, Total Petroleum System 201903
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
20190301 Khuff Carbonates in Salt Structures Assessment Unit														
Oil Fields	10	1.00	0	0	0	0	0	0	0	0	0	0	0	0
Gas Fields	60						6,756	21,508	44,074	22,999	275	920	2,062	1,012
Total			0	0	0	0	6,756	21,508	44,074	22,999	275	920	2,062	1,012
20190302 Paleozoic Reservoirs Assessment Unit														
Oil Fields	10	1.00	2,107	11,112	31,523	13,235	5,966	32,241	98,255	39,739	338	1,887	6,117	2,384
Gas Fields	60						72,455	262,035	564,141	284,154	5,423	20,364	48,272	22,751
Total			2,107	11,112	31,523	13,235	78,420	294,275	662,396	323,892	5,761	22,251	54,389	25,135
201903 Total: Silurian Qusaiba Total Petroleum System														
Oil Fields		1.00	2,107	11,112	31,523	13,235	5,966	32,241	98,255	39,739	338	1,887	6,117	2,384
Gas Fields							79,210	283,542	608,215	307,153	5,698	21,283	50,333	23,762
Total			2,107	11,112	31,523	13,235	85,176	315,783	706,470	346,892	6,036	23,170	56,450	26,147