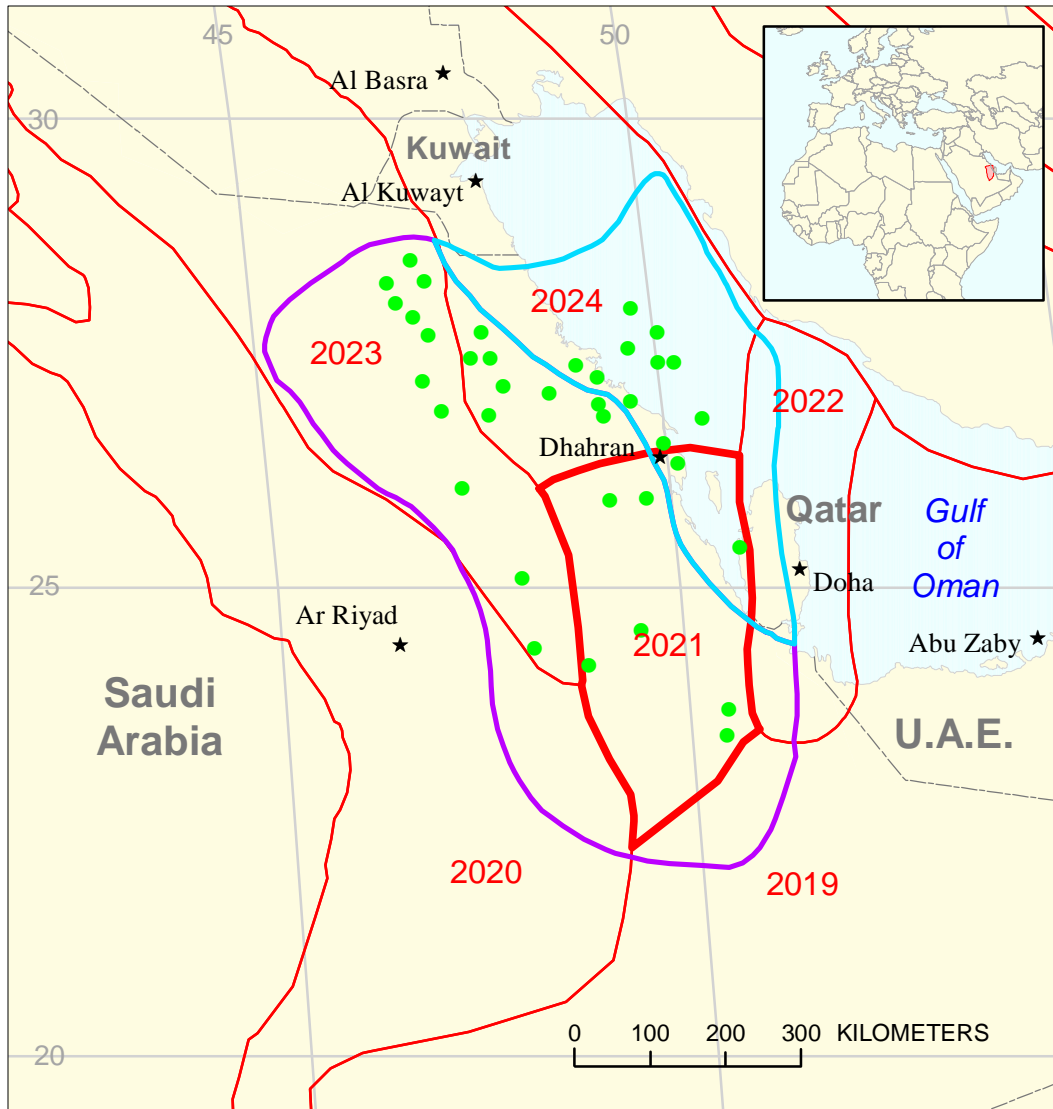
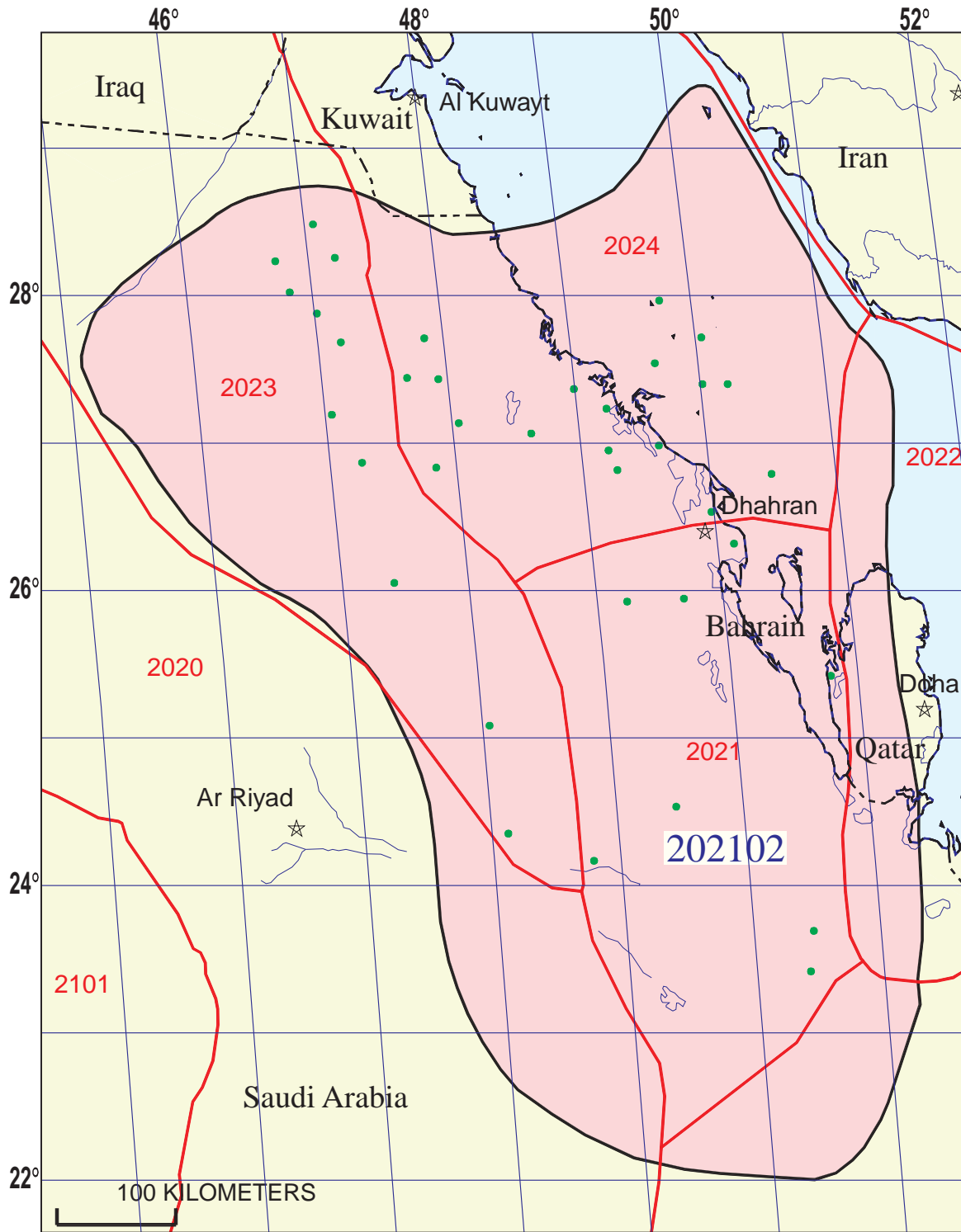


# Arabian Sub-Basin Tuwaiq/Hanifa-Arab Total Petroleum System 202102



- ▭ Horst-Block Anticlinal Oil Assessment Unit 20210201
- ▭ Salt-Involved Structural Oil Assessment Unit 20210202

- ▭ Horst-Block Structural Oil Assessment Unit 20210201
- ▭ Salt-Involved Structural Oil Assessment Unit 20210202
- ▭ Greater Ghawar Uplift Geologic Province 2021
- ▭ Other geologic province boundary



## Arabian Sub-Basin Tuwaiq/Hanifa-Arab Total Petroleum System - 202102

### EXPLANATION

- Hydrography
- Shoreline
- 2021 Geologic province code and boundary
- - - Country boundary
- Gas field centerpoint
- Oil field centerpoint
- 202102 — Total Petroleum System code and boundary

Projection: Robinson. Central meridian: 0

**Arabian Sub-Basin Tuwaiq/Hanifa-Arab, Total Petroleum System 202102**  
**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
<b>20210201 Horst-Block Anticlinal Oil Assessment Unit</b>														
Oil Fields	20	1.00	11,296	26,408	43,172	26,715	6,566	15,641	27,023	16,055	242	606	1,170	642
Gas Fields	120						0	0	0	0	0	0	0	0
Total		1.00	11,296	26,408	43,172	26,715	6,566	15,641	27,023	16,055	242	606	1,170	642
<b>20210202 Salt-Involved Structural Oil Assessment Unit</b>														
Oil Fields	20	1.00	5,696	14,420	26,218	14,989	6,691	17,142	31,972	17,991	247	667	1,376	719
Gas Fields	120						0	0	0	0	0	0	0	0
Total		1.00	5,696	14,420	26,218	14,989	6,691	17,142	31,972	17,991	247	667	1,376	719
<b>202102 Total: Arabian Sub-Basin Tuwaiq/Hanifa-Arab Total Petroleum System</b>														
Oil Fields		1.00	16,992	40,829	69,390	41,703	13,258	32,782	58,994	34,046	489	1,273	2,545	1,362
Gas Fields							0	0	0	0	0	0	0	0
Total		1.00	16,992	40,829	69,390	41,703	13,258	32,782	58,994	34,046	489	1,273	2,545	1,362