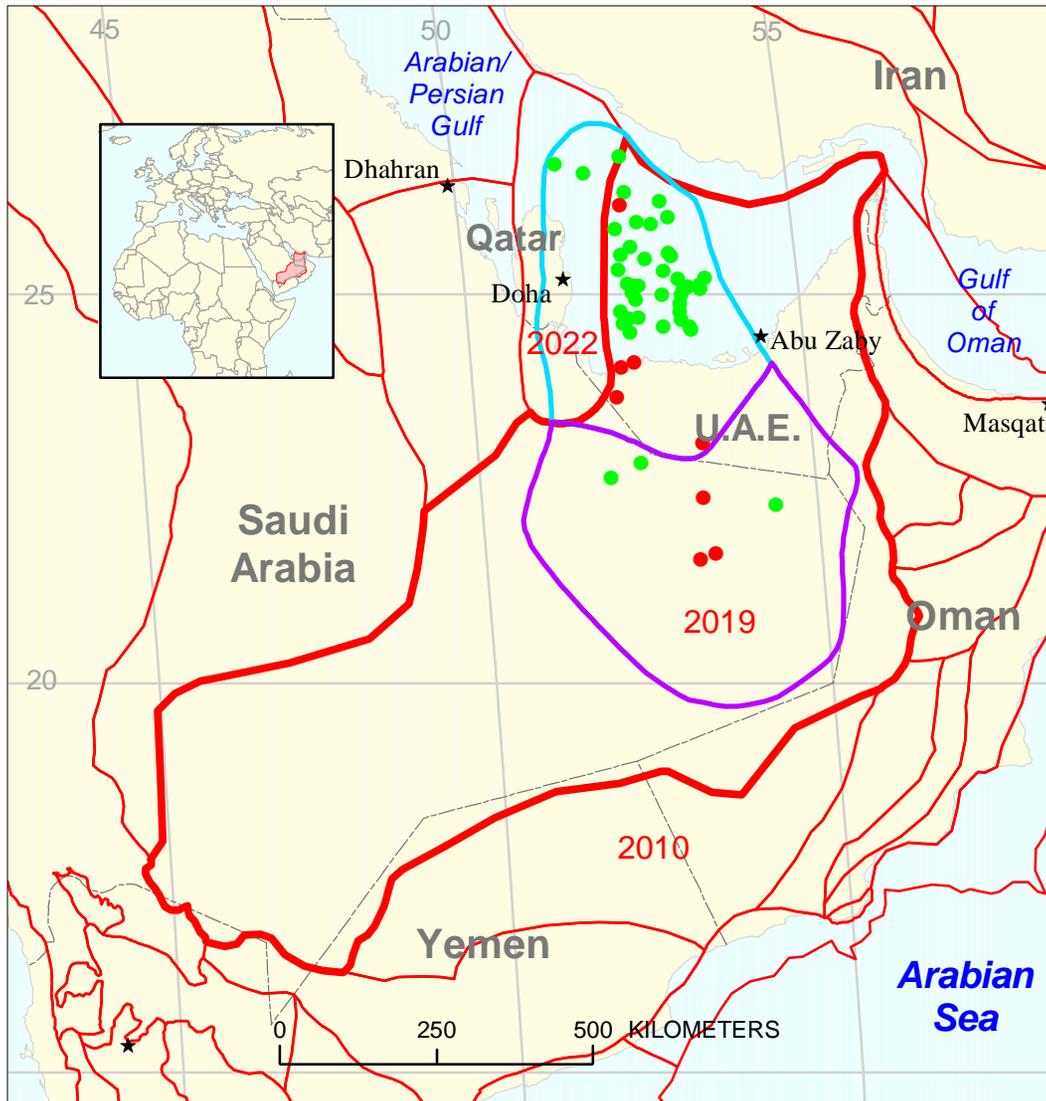
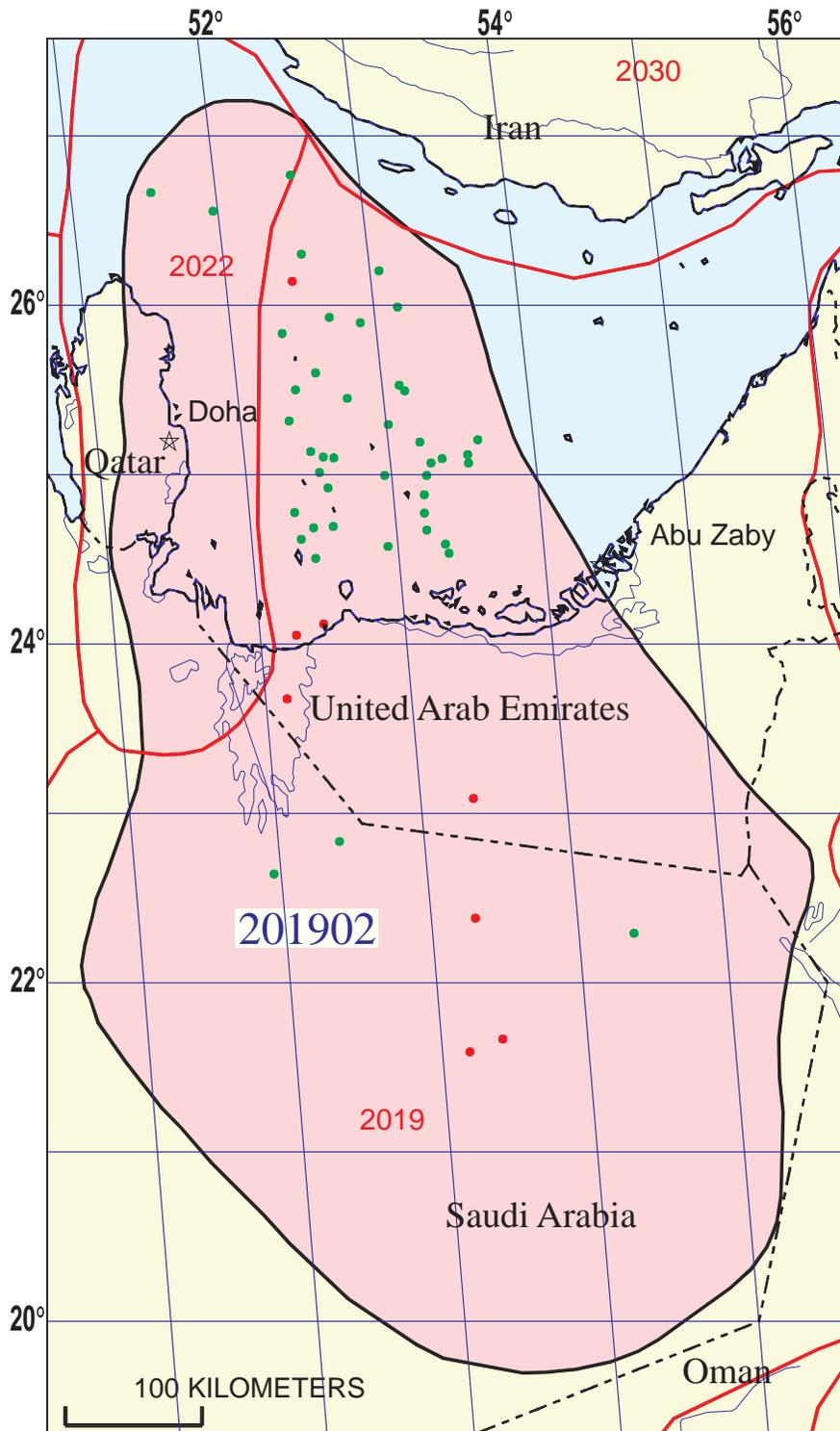


# Jurassic Hanifa/Diyab-Arab Total Petroleum System 201902



- Jurassic Reservoirs in Northwest Desert Anticlines Assessment Unit 20190201
- Jurassic Reservoirs in South Gulf Suprasalt/Qatar Arch Structural Assessment Unit 20190202

- Jurassic Reservoirs in Northwest Desert Anticlines Assessment Unit 20190201
- Jurassic Reservoirs in South Gulf Suprasalt/Qatar Arch Structural Assessment Unit 20190202
- Rub Al Khali Basin Geologic Province 2019
- Other petroleum system boundary



## Jurassic Hanifa/Diyab-Arab Total Petroleum System - 201902

### EXPLANATION

- Hydrography
- Shoreline
- 2019 Geologic province code and boundary
- - - Country boundary
- Gas field centerpoint
- Oil field centerpoint
- 201902 — Total Petroleum System code and boundary

Projection: Robinson. Central meridian: 0

**Jurassic Hanifa/Diyab-Arab, Total Petroleum System 201902**  
**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>20190201 Jurassic Reservoirs in Northwest Desert Anticlines Assessment Unit</b>														
Oil Fields	10	1.00	2,446	9,525	22,560	10,633	5,048	20,366	52,450	23,451	283	1,189	3,281	1,405
Gas Fields	60						6,264	20,642	45,831	22,608	257	879	2,121	994
Total		1.00	2,446	9,525	22,560	10,633	11,313	41,008	98,281	46,058	540	2,069	5,402	2,399
<b>20190202 Jurassic Reservoirs in South Gulf Suprasalt/Qatar Arch Structural Assessment Unit</b>														
Oil Fields	10	1.00	1,139	3,605	7,289	3,845	2,317	7,709	17,088	8,463	131	451	1,081	508
Gas Fields	60						990	3,554	8,465	3,994	40	152	393	176
Total		1.00	1,139	3,605	7,289	3,845	3,307	11,263	25,553	12,457	171	603	1,474	684
<b>201902 Total: Jurassic Hanifa/Diyab-Arab Total Petroleum System</b>														
Oil Fields		1.00	3,585	13,129	29,849	14,478	7,365	28,075	69,538	31,914	413	1,640	4,362	1,913
Gas Fields							7,254	24,196	54,296	26,602	297	1,032	2,514	1,170
Total		1.00	3,585	13,129	29,849	14,478	14,619	52,272	123,834	58,515	710	2,672	6,875	3,083