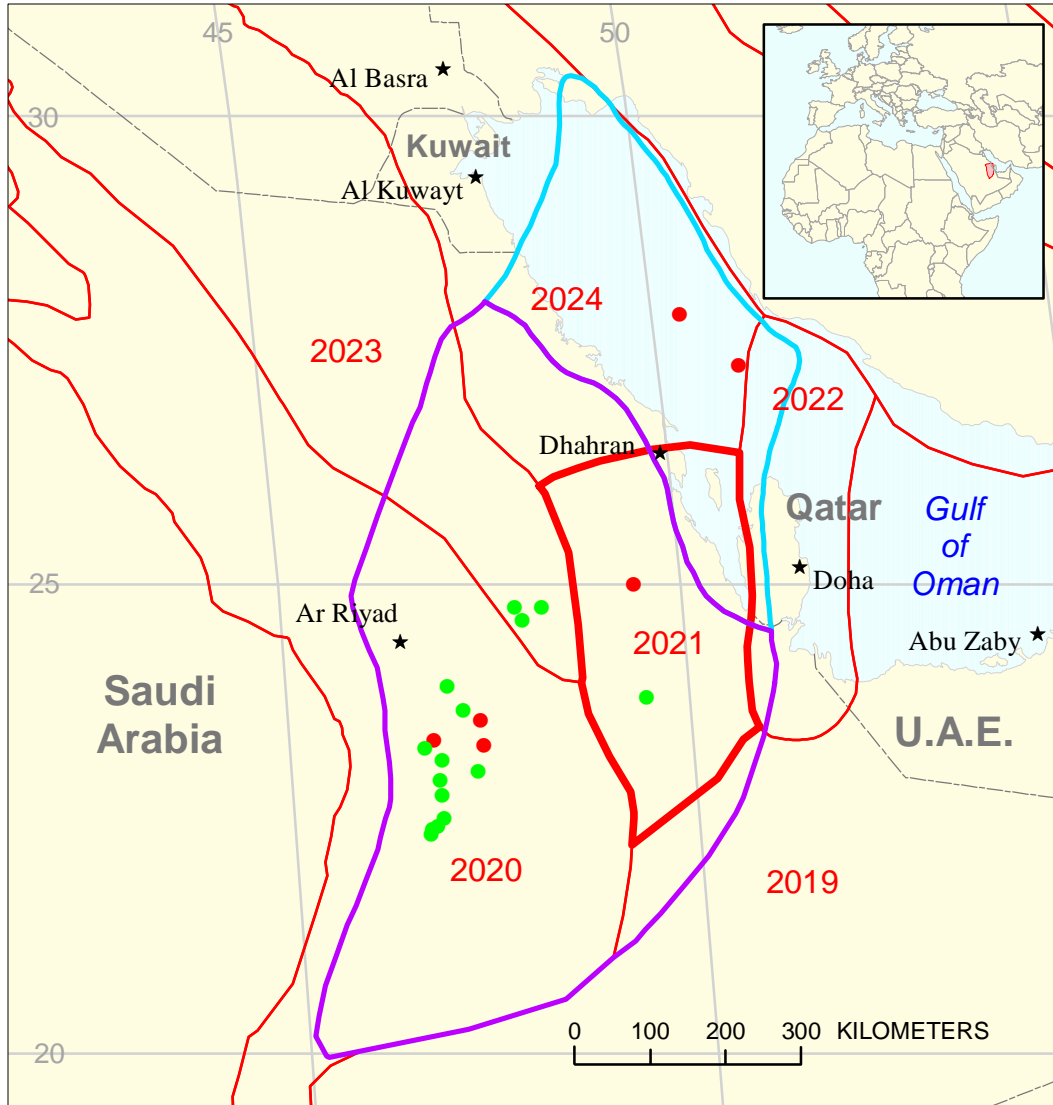
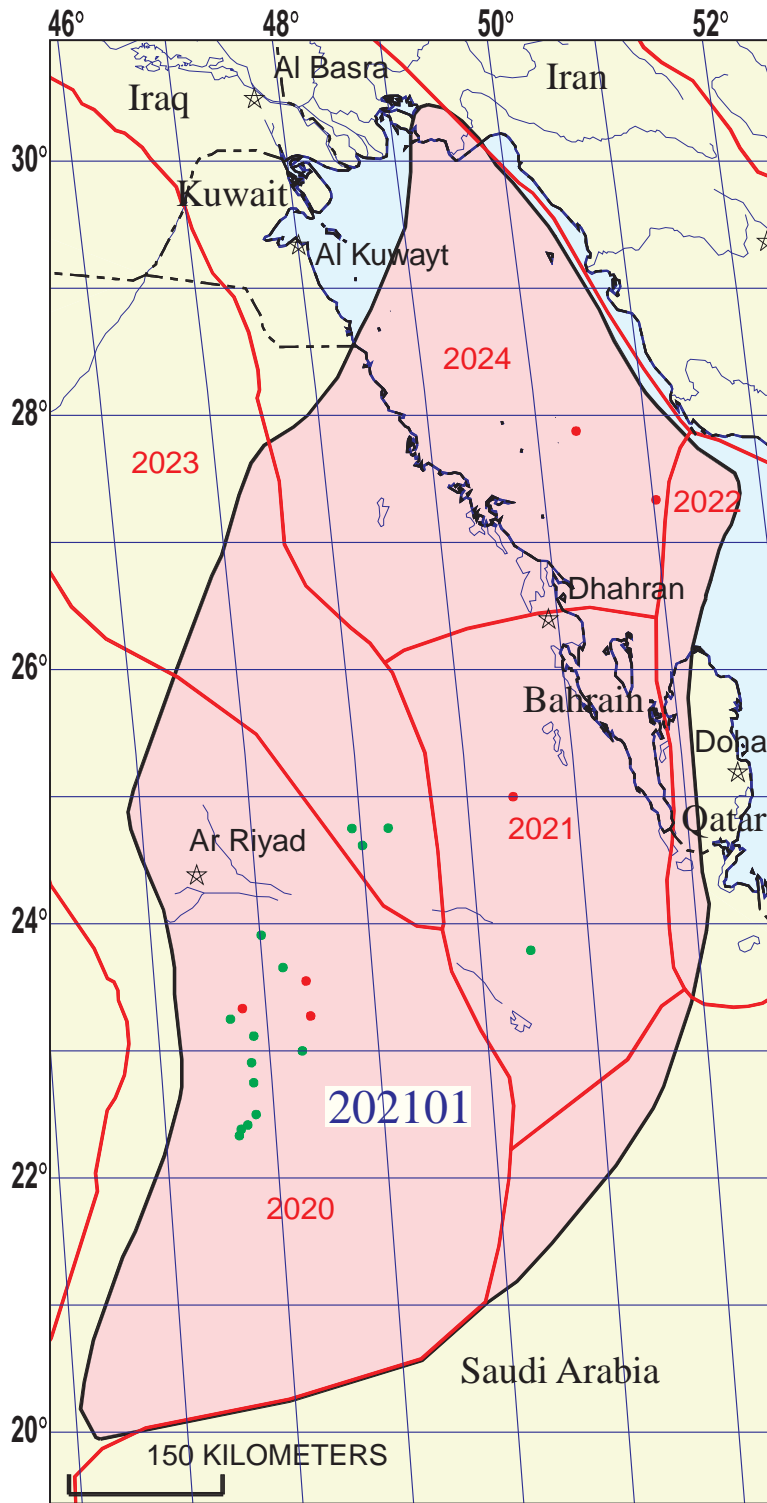


# Central Arabia Qusaiba-Paleozoic Total Petroleum System 202101



- ▭ Central Arch Horst-Block Anticlinal Oil and Gas Assessment Unit 20210101
- ▭ North Gulf Salt Basin Structural Gas Assessment Unit 20210102

- ▭ Central Arch Horst-Block Anticlinal Oil and Gas Assessment Unit 20210101
- ▭ North Gulf Salt Basin Structural Gas Assessment Unit 20210102
- ▭ Greater Ghawar Uplift Geologic Province 2021
- ▭ Other geologic province boundary



## Central Arabia Qusaiba-Paleozoic Total Petroleum System - 202101

### EXPLANATION

- Hydrography
- Shoreline
- 2021 Geologic province code and boundary
- - - Country boundary
- Gas field centerpoint
- Oil field centerpoint
- 202101 — Total Petroleum System code and boundary

Projection: Robinson. Central meridian: 0

**Central Arabia Qusaiba Paleozoic, Total Petroleum System 202101  
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>20210101 Central Arch Horst-Block Anticlinal Oil and Gas Assessment Unit</b>														
Oil Fields	20	1.00	7,301	18,596	32,829	19,190	10,587	27,514	51,123	28,756	586	1,599	3,281	1,723
Gas Fields	120						79,478	199,003	333,005	201,631	6,238	15,742	27,327	16,138
Total		1.00	7,301	18,596	32,829	19,190	90,066	226,517	384,128	230,387	6,824	17,341	30,608	17,861
<b>20210102 North Gulf Salt Basin Structural Gas Assessment Unit</b>														
Oil Fields	20	1.00	0	0	0	0	0	0	0	0	0	0	0	0
Gas Fields	120						62,441	146,137	266,549	152,952	2,491	6,251	12,578	6,727
Total		1.00	0	0	0	0	62,441	146,137	266,549	152,952	2,491	6,251	12,578	6,727
<b>202101 Total: Central Arabia Qusaiba Paleozoic Total Petroleum System</b>														
Oil Fields		1.00	7,301	18,596	32,829	19,190	10,587	27,514	51,123	28,756	586	1,599	3,281	1,723
Gas Fields							141,919	345,140	599,554	354,583	8,729	21,994	39,905	22,864
Total		1.00	7,301	18,596	32,829	19,190	152,506	372,654	650,677	383,339	9,316	23,592	43,186	24,587