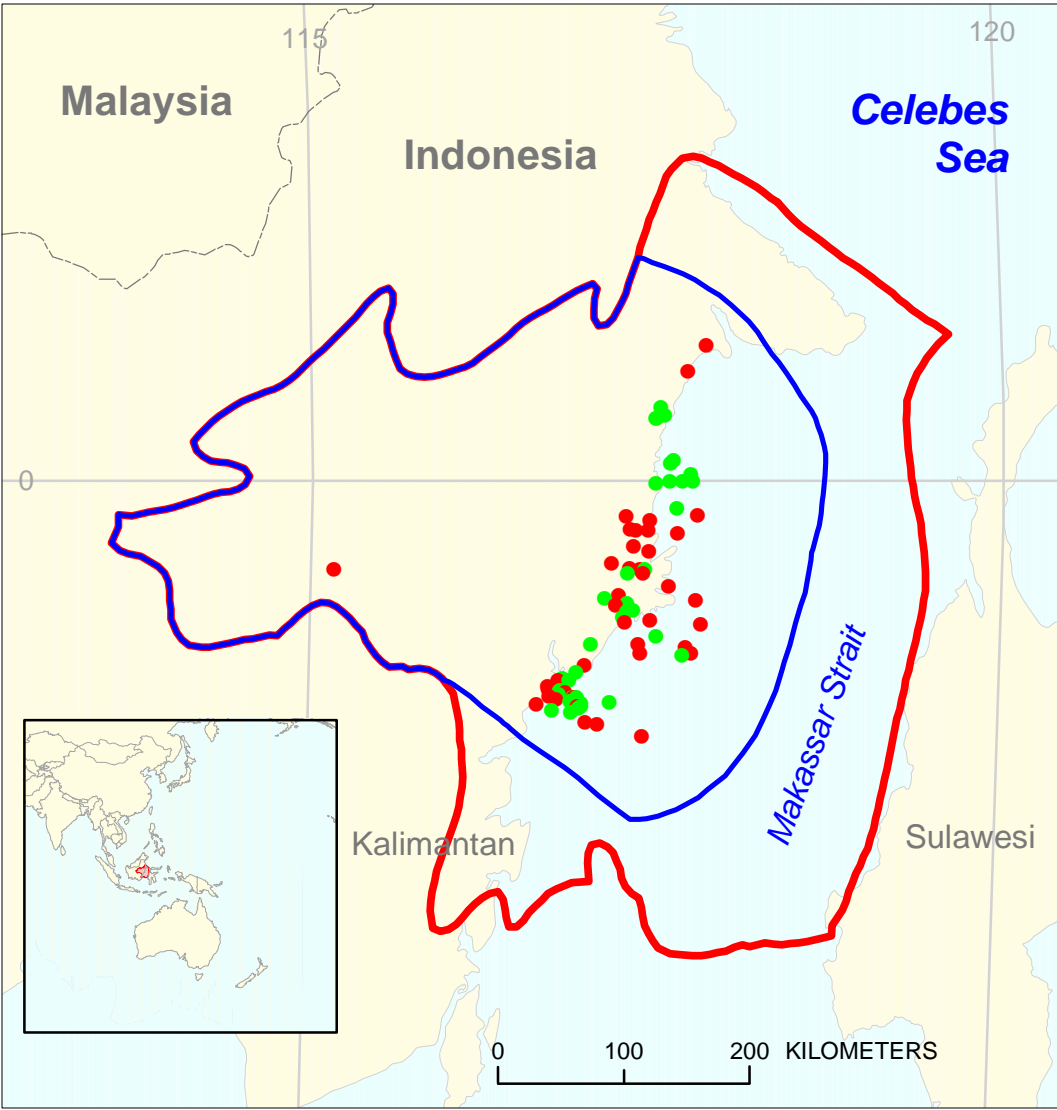


Kutei Basin Geologic Province 3817



- Kutei Basin Total Petroleum System 381701
- Kutei Basin Geologic Province 3817

- Kutei Basin
- Total Petroleum System 381701

Kutei Basin, Province 3817
Assessment Results Summary - Allocated Resources

[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

3817 Total: Assessed onshore portions of Kutei Basin Province

Oil Fields			157	627	1,460	695	409	1,700	4,300	1,944	23	99	270	117
Gas Fields							3,641	11,262	23,370	12,096	87	275	611	302
Total	1.00		157	627	1,460	695	4,050	12,962	27,670	14,040	110	374	881	419

3817 Total: Assessed offshore portions of Kutei Basin Province

Oil Fields			1,229	4,163	8,607	4,450	3,216	11,266	25,621	12,450	179	655	1,615	746
Gas Fields							11,003	35,535	74,603	38,267	263	868	1,944	957
Total	1.00		1,229	4,163	8,607	4,450	14,219	46,801	100,225	50,717	443	1,524	3,559	1,703

3817 Grand Total: Assessed portions of Kutei Basin Province

Oil Fields			1,386	4,790	10,067	5,145	3,625	12,966	29,922	14,394	203	754	1,885	863
Gas Fields							14,644	46,796	97,973	50,363	350	1,144	2,555	1,259
Total	1.00		1,386	4,790	10,067	5,145	18,269	59,763	127,895	64,757	553	1,898	4,440	2,122

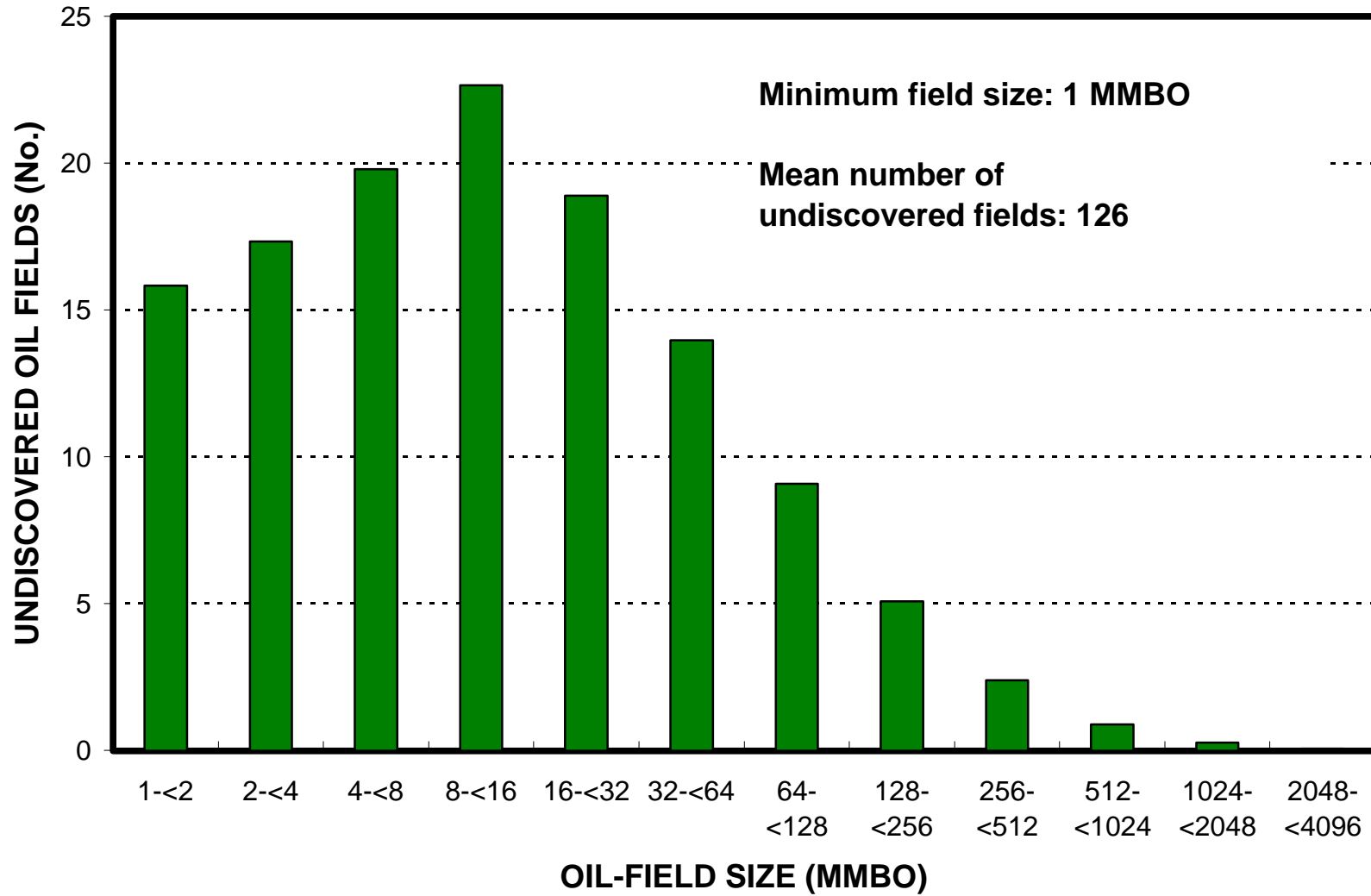
Kutei Basin, Province 3817
Assessment Results Summary - Allocated Resources

[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
381701 Kutei Basin Total Petroleum System														
38170101 Kutei Basin Deltaics Assessment Unit (30% of undiscovered oil fields and 30% of undiscovered gas fields allocated to ONSHORE province 3817)														
Oil Fields	1	1.00	119	359	698	377	307	972	2,075	1,054	17	57	132	63
Gas Fields	6						3,289	9,167	17,745	9,673	79	224	466	242
Total			1.00	119	359	698	377	3,596	10,139	19,820	10,727	96	281	597
38170101 Kutei Basin Deltaics Assessment Unit (70% of undiscovered oil fields and 70% of undiscovered gas fields allocated to OFFSHORE province 3817)														
Oil Fields	1	1.00	277	837	1,628	881	716	2,268	4,841	2,460	41	132	308	147
Gas Fields	6						7,674	21,390	41,405	22,570	183	523	1,086	564
Total			1.00	277	837	1,628	881	8,390	23,658	46,246	25,030	224	655	1,394
38170102 Kutei Basin Turbidites Assessment Unit (100% of undiscovered oil fields and 100% of undiscovered gas fields allocated to OFFSHORE province 3817)														
Oil Fields	5	1.00	952	3,326	6,979	3,569	2,500	8,998	20,781	9,990	139	523	1,307	599
Gas Fields	30						3,329	14,145	33,198	15,697	80	346	858	392
Total			1.00	952	3,326	6,979	3,569	5,829	23,143	53,979	25,687	219	869	2,165
38170103 Kutei Basin Fold and Thrust Belt Assessment Unit (100% of undiscovered oil fields and 100% of undiscovered gas fields allocated to ONSHORE province 3817)														
Oil Fields	5	1.00	38	269	762	318	102	728	2,226	890	6	42	139	53
Gas Fields	30						352	2,095	5,625	2,423	9	51	145	61
Total			1.00	38	269	762	318	454	2,823	7,851	3,313	14	94	284

Kutei Basin, Province 3817

Undiscovered Field-Size Distribution



Kutei Basin, Province 3817

Undiscovered Field-Size Distribution

