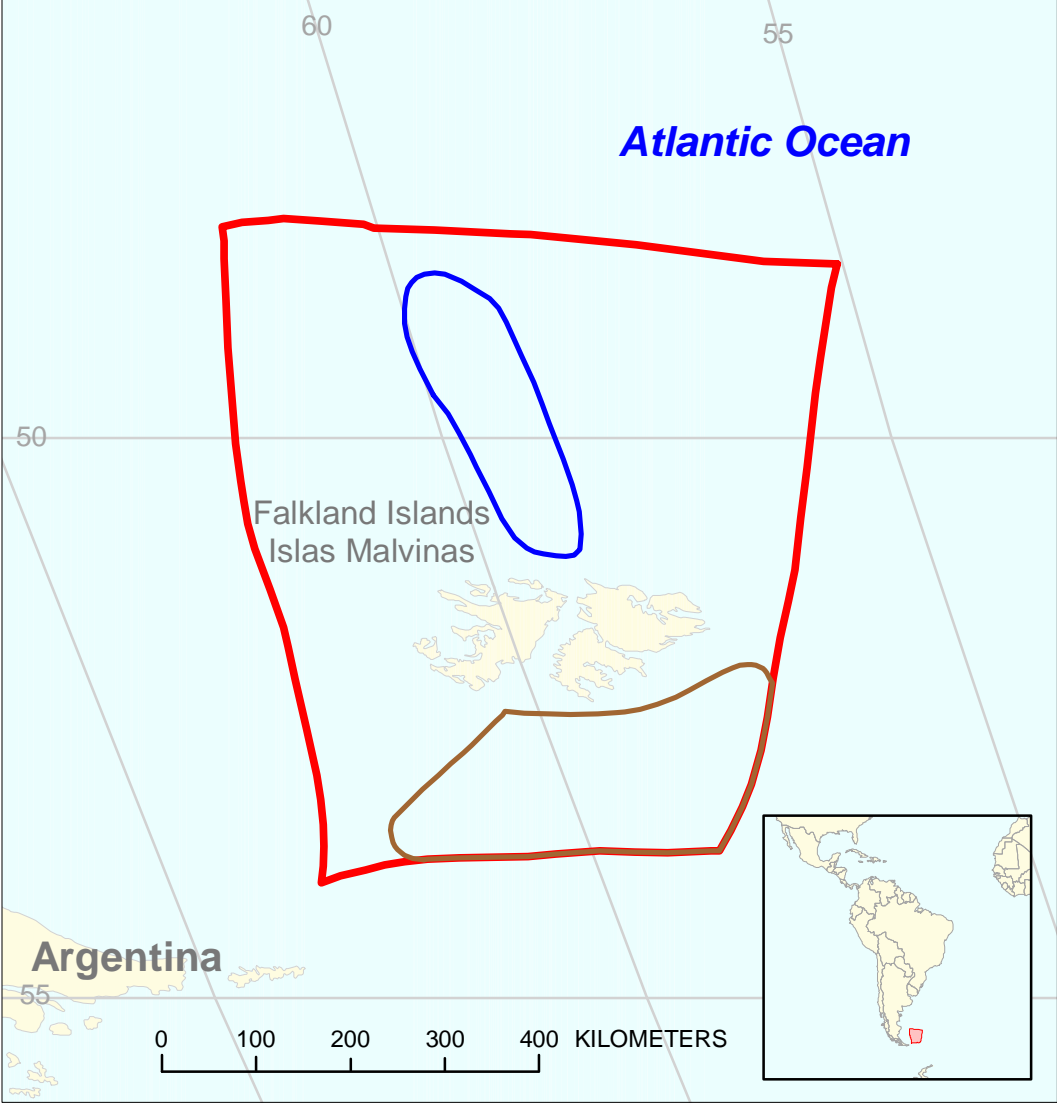


# Falklands Plateau Geologic Province 6060



- Neocomian Lacustrine  
Total Petroleum System 606001
- Lower Cretaceous  
Total Petroleum System 606002

- Neocomian Lacustrine Total Petroleum System 606001
- Lower Cretaceous Total Petroleum System 606002
- Falklands Plateau Geologic Province 6060

**Falklands Plateau, Province 6060**  
**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

**6060 Total: Assessed onshore portions of Falklands Plateau Province**

Oil Fields		0.00	0	0	0	0	0	0	0	0	0	0	0	0
Gas Fields														
Total		0.00	0	0	0	0	0	0	0	0	0	0	0	0

**6060 Total: Assessed offshore portions of Falklands Plateau Province**

Oil Fields		0.90	0	3,948	17,274	5,833	0	4,662	26,254	8,069	0	99	622	184
Gas Fields							0	5,802	25,011	8,512	0	119	578	187
Total		0.90	0	3,948	17,274	5,833	0	10,464	51,265	16,581	0	217	1,200	370

**6060 Grand Total: Assessed portions of Falklands Plateau Province**

Oil Fields		0.90	0	3,948	17,274	5,833	0	4,662	26,254	8,069	0	99	622	184
Gas Fields							0	5,802	25,011	8,512	0	119	578	187
Total		0.90	0	3,948	17,274	5,833	0	10,464	51,265	16,581	0	217	1,200	370

**Falklands Plateau, Province 6060**  
**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

**606001 Neocomian Lacustrine Total Petroleum System**

60600101 North Falklands Basin Assessment Unit (100% of undiscovered oil fields and 100% of undiscovered gas fields allocated to OFFSHORE province 6060)

Oil Fields	10	0.90	0	3,047	9,101	3,603	0	2,936	9,520	3,603	0	57	197	72
Gas Fields	60						0	4,463	13,227	5,268	0	86	278	105
Total			0.90	0	3,047	9,101	3,603	0	7,400	22,747	8,871	0	143	475

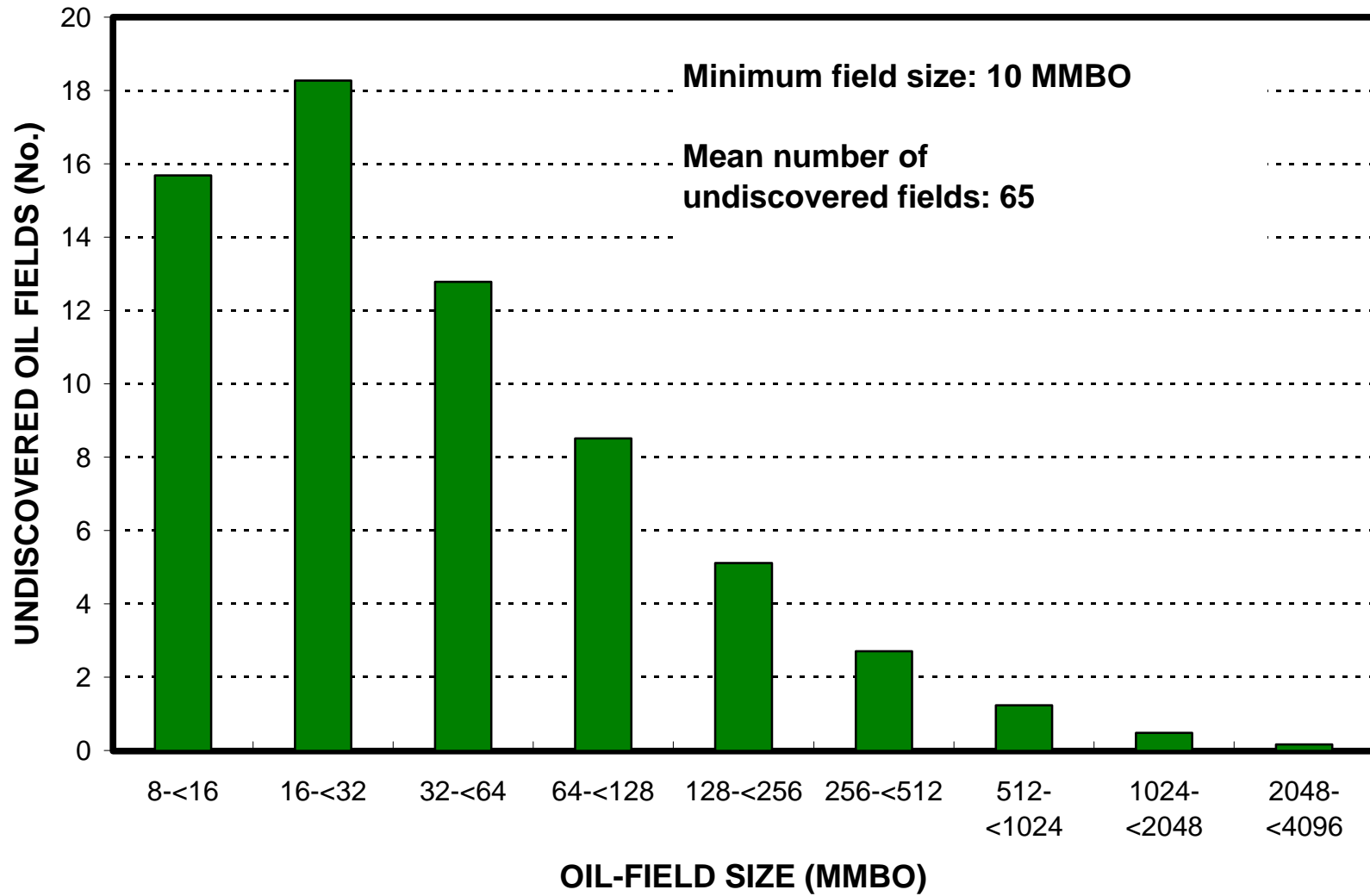
**606002 Lower Cretaceous Total Petroleum System**

60600201 South Falklands Basin Assessment Unit (100% of undiscovered oil fields and 100% of undiscovered gas fields allocated to OFFSHORE province 6060)

Oil Fields	10	0.56	0	900	8,173	2,229	0	1,725	16,733	4,466	0	42	425	112
Gas Fields	60						0	1,339	11,784	3,244	0	33	300	81
Total			0.56	0	900	8,173	2,229	0	3,064	28,518	7,710	0	75	725

# Falklands Plateau Basin, Province 6060

## Undiscovered Field-Size Distribution



# Falklands Plateau, Province 6060 Undiscovered Field-Size Distribution

