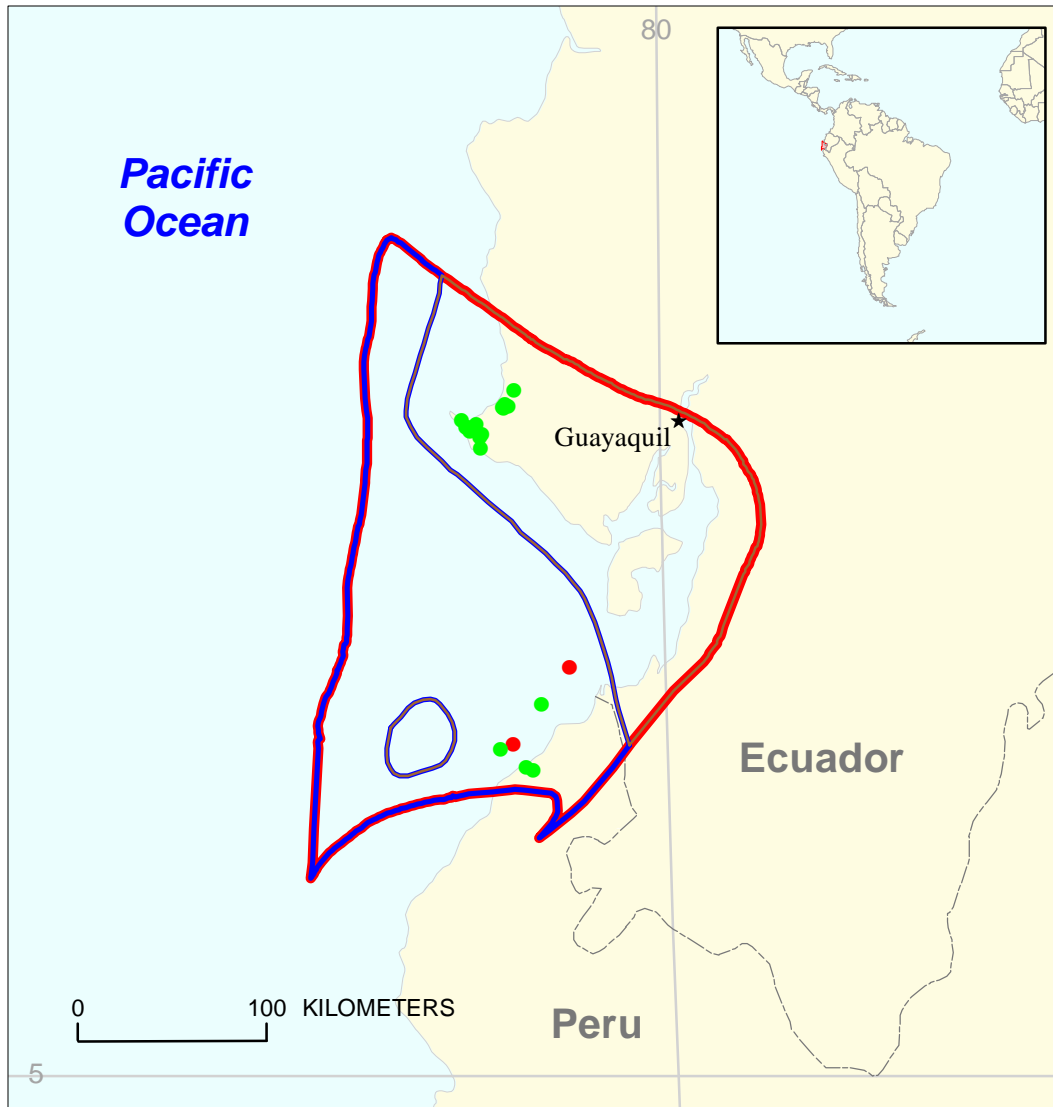







# Progreso Basin Geologic Province 6083



-  Neogene  
Total Petroleum System 608301
-  Cretaceous-Paleogene  
Total Petroleum System 608302

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**Progreso Basin, Province 6083**  
**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

**6083 Total: Assessed onshore portions of Progreso Basin Province**

Oil Fields		1.00	9	40	101	45	5	24	66	28	0	1	4	2
Gas Fields							11	67	220	85	0	3	10	4
Total		1.00	9	40	101	45	17	91	286	113	1	4	14	5

**6083 Total: Assessed offshore portions of Progreso Basin Province**

Oil Fields		1.00	38	165	433	191	22	100	282	119	1	6	17	7
Gas Fields							58	365	1,202	463	2	16	54	20
Total		1.00	38	165	433	191	81	465	1,484	582	4	21	72	28

**6083 Grand Total: Assessed portions of Progreso Basin Province**

Oil Fields		1.00	47	205	534	237	28	124	348	147	2	7	22	9
Gas Fields							70	432	1,423	548	3	18	64	24
Total		1.00	47	205	534	237	98	556	1,770	695	4	26	86	33

**Progreso Basin, Province 6083**  
**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

**608301 Neogene Total Petroleum System**

60830101 Neogene Pull-Apart Basin Assessment Unit (14.5% of undiscovered oil fields and 14.5% of undiscovered gas fields allocated to ONSHORE province 6083)

Oil Fields	1	1.00	1	4	15	5	0	2	10	3	0	0	1	0
Gas Fields	6						7	52	169	65	0	2	8	3
Total		1.00	1	4	15	5	7	54	179	68	0	2	8	3

60830101 Neogene Pull-Apart Basin Assessment Unit (85.5% of undiscovered oil fields and 85.5% of undiscovered gas fields allocated to OFFSHORE province 6083)

Oil Fields	1	1.00	4	23	90	32	2	14	58	20	0	1	4	1
Gas Fields	6						41	305	996	383	2	13	45	17
Total		1.00	4	23	90	32	43	319	1,054	403	2	14	48	18

**608302 Cretaceous-Paleogene Total Petroleum System**

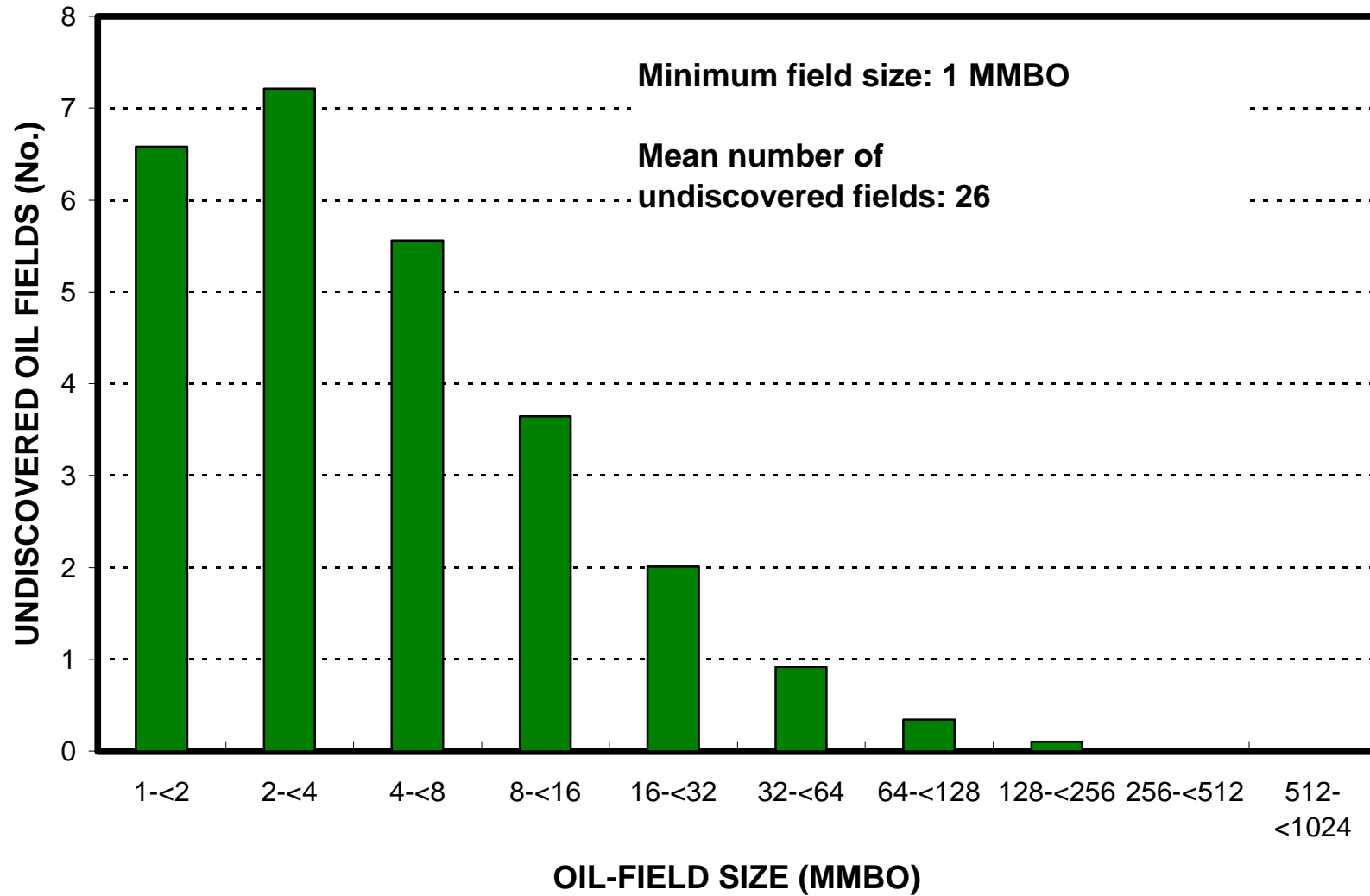
60830201 Cretaceous-Paleogene Santa Elena Block Assessment Unit (20% of undiscovered oil fields and 20% of undiscovered gas fields allocated to ONSHORE province 6083)

Oil Fields	1	1.00	9	36	86	40	5	21	56	25	0	1	3	1
Gas Fields	6						4	15	51	20	0	1	2	1
Total		1.00	9	36	86	40	9	37	107	45	0	2	6	2

60830201 Cretaceous-Paleogene Santa Elena Block Assessment Unit (80% of undiscovered oil fields and 80% of undiscovered gas fields allocated to OFFSHORE province 6083)

Oil Fields	1	1.00	35	142	343	160	20	86	224	99	1	5	14	6
Gas Fields	6						17	60	206	80	1	3	9	4
Total		1.00	35	142	343	160	38	146	430	179	2	8	23	9

# Progreso Basin, Province 6083 Undiscovered Field-Size Distribution



# Progreso Basin, Province 6083 Undiscovered Field-Size Distribution

