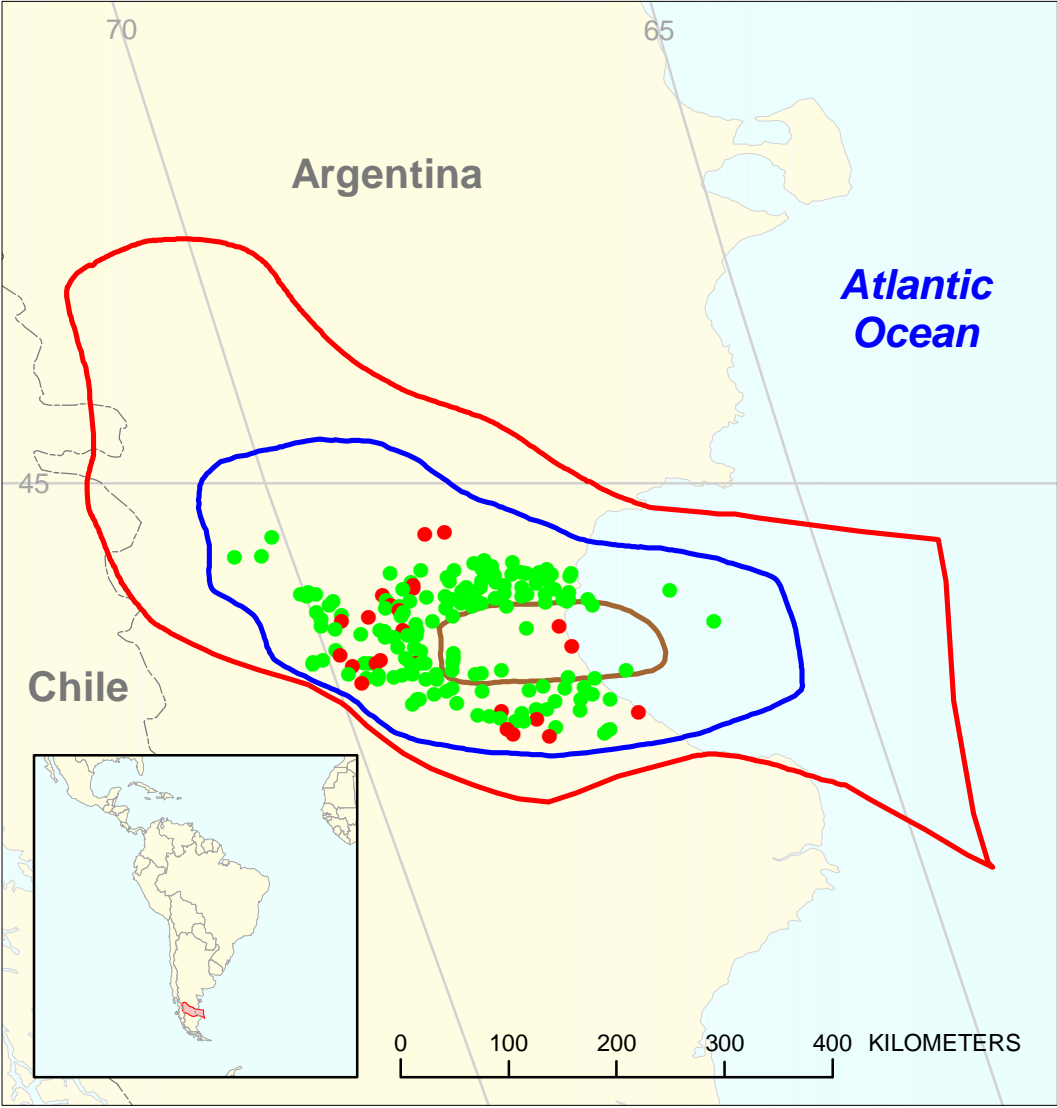







San Jorge Basin Geologic Province 6058



-  D-129
Total Petroleum System 605801
-  Aguada Bandera
Total Petroleum System 605802

-  D-129 Total Petroleum System 605801
-  Aguada Bandera Total Petroleum System 605802
-  San Jorge Basin Geologic Province 6058

San Jorge Basin, Province 6058
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

6058 Total: Assessed onshore portions of San Jorge Basin Province

Oil Fields		1.00	124	363	710	384	141	426	886	459	3	8	19	9
Gas Fields							655	2,148	4,478	2,312	12	42	95	46
Total		1.00	124	363	710	384	796	2,574	5,364	2,771	15	50	114	55

6058 Total: Assessed offshore portions of San Jorge Basin Province

Oil Fields		1.00	36	107	218	115	34	104	231	115	1	2	5	2
Gas Fields							238	814	1,767	888	4	16	38	18
Total		1.00	36	107	218	115	272	918	1,999	1,003	5	18	42	20

6058 Grand Total: Assessed portions of San Jorge Basin Province

Oil Fields		1.00	160	470	928	498	175	530	1,118	574	3	10	24	11
Gas Fields							892	2,961	6,245	3,199	17	57	133	64
Total		1.00	160	470	928	498	1,068	3,491	7,363	3,774	20	68	157	75

San Jorge Basin, Province 6058
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

605801 D-129 Total Petroleum System

60580101 San Jorge Extensional Structures Assessment Unit (67% of undiscovered oil fields and 67% of undiscovered gas fields allocated to ONSHORE province 6058)

Oil Fields	1	1.00	74	217	442	233	69	211	470	233	1	4	10	5
Gas Fields	6						483	1,652	3,588	1,803	9	32	76	36
Total		1.00	74	217	442	233	552	1,863	4,058	2,036	10	36	86	41

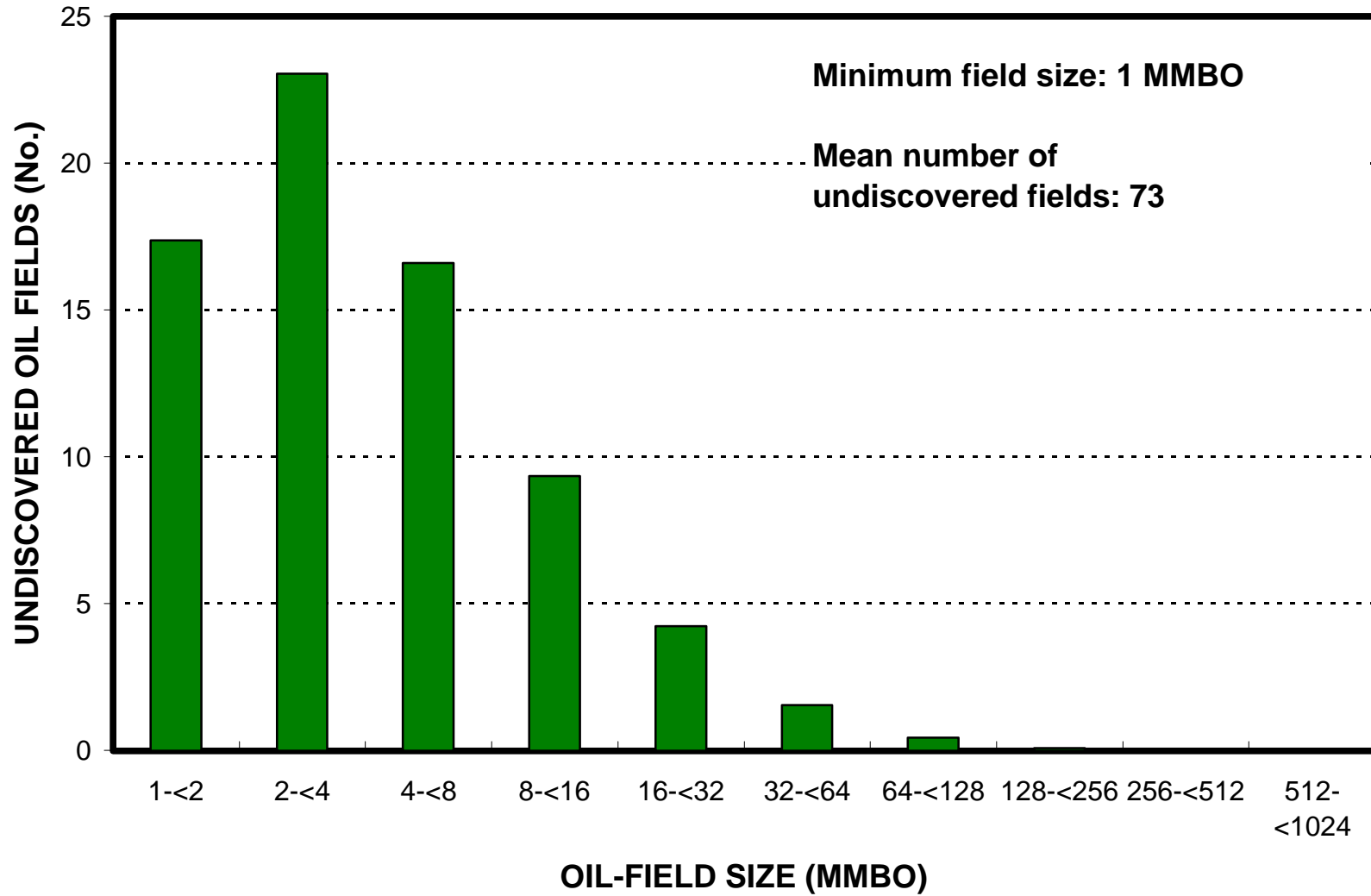
60580101 San Jorge Extensional Structures Assessment Unit (33% of undiscovered oil fields and 33% of undiscovered gas fields allocated to OFFSHORE province 6058)

Oil Fields	1	1.00	36	107	218	115	34	104	231	115	1	2	5	2
Gas Fields	6						238	814	1,767	888	4	16	38	18
Total		1.00	36	107	218	115	272	918	1,999	1,003	5	18	42	20

60580102 San Bernardo Fold Belt Structures Assessment Unit (100% of undiscovered oil fields and 100% of undiscovered gas fields allocated to ONSHORE province 6058)

Oil Fields	1	1.00	50	146	268	151	72	215	416	226	1	4	9	5
Gas Fields	6						172	496	890	509	3	10	19	10
Total		1.00	50	146	268	151	244	711	1,306	735	5	14	28	15

San Jorge Basin, Province 6058 Undiscovered Field-Size Distribution



San Jorge Basin, Province 6058 Undiscovered Field-Size Distribution

