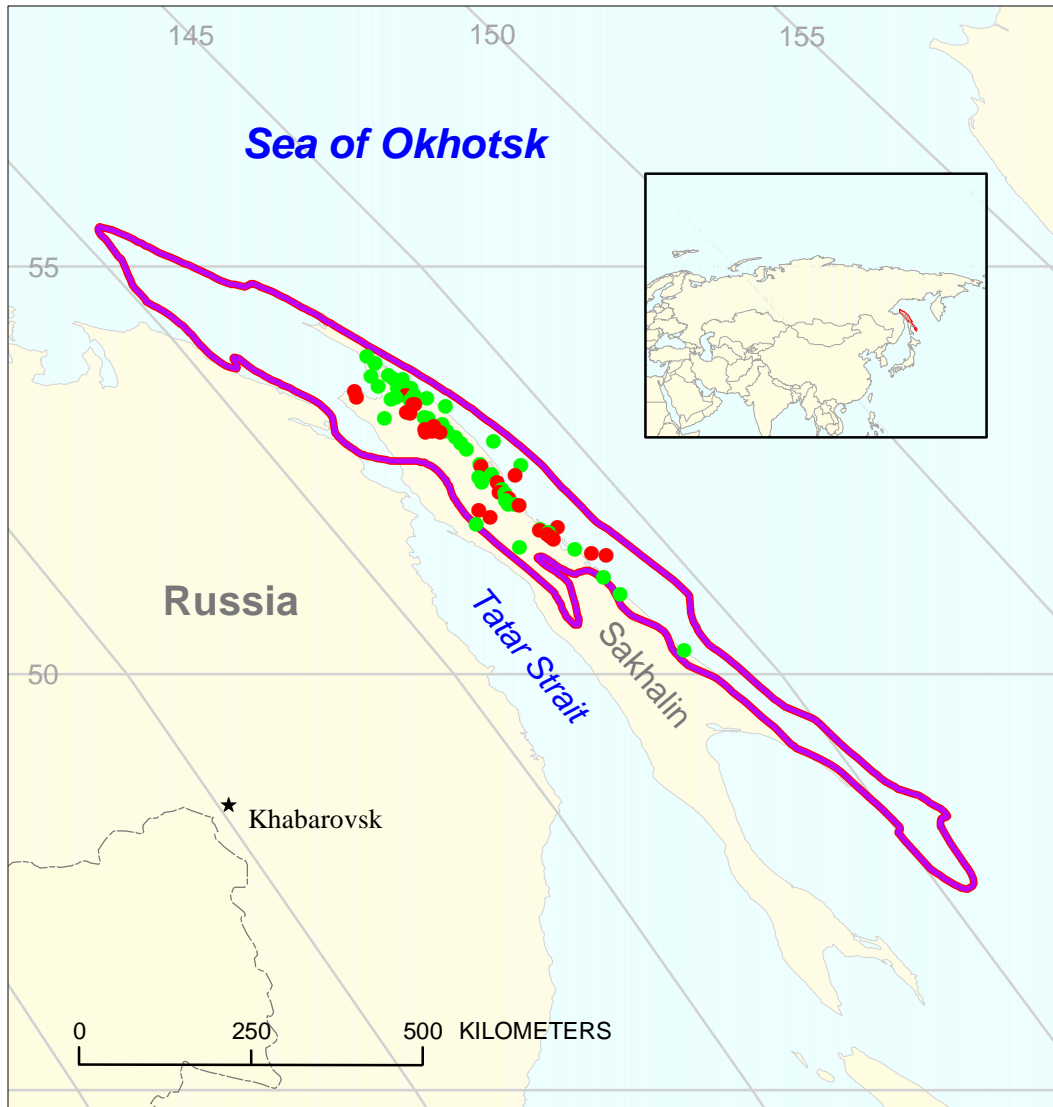


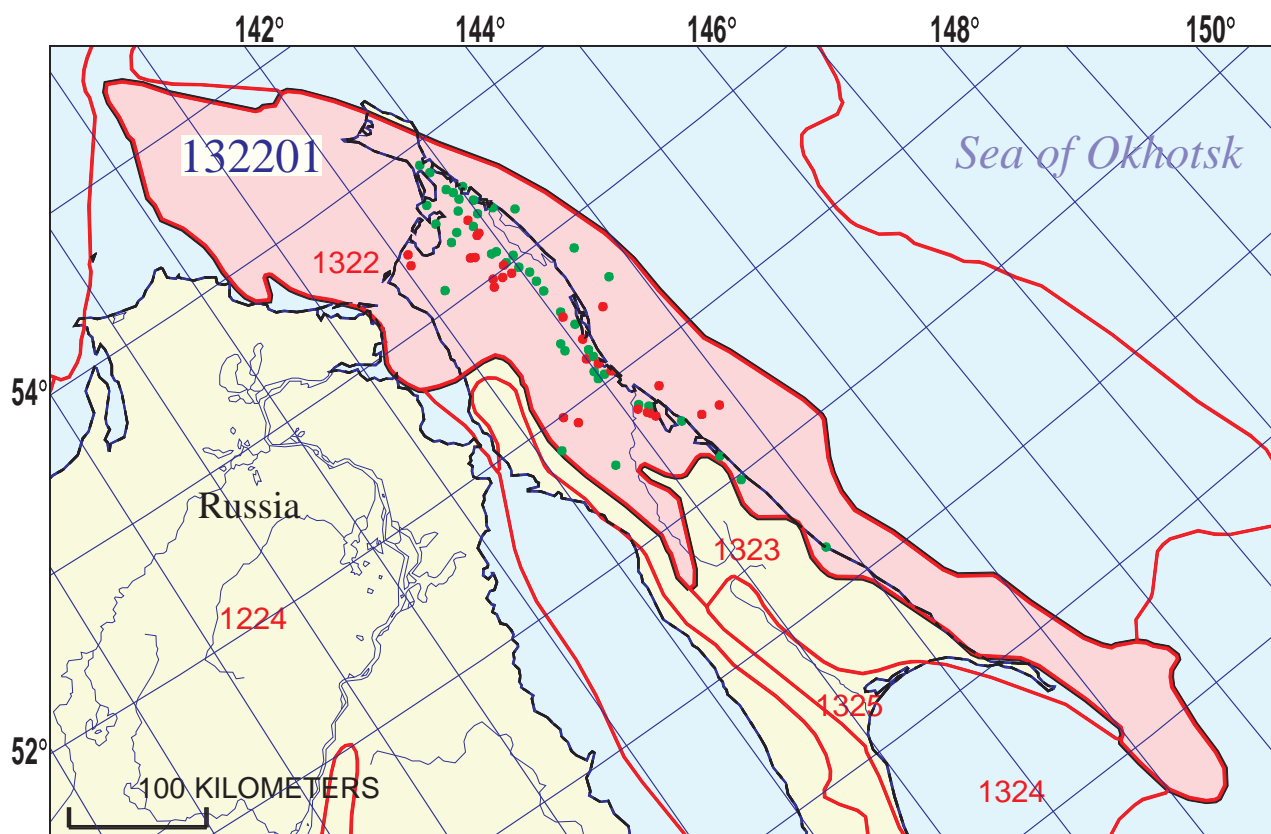
North Sakhalin Neogene Total Petroleum System 132201



Onshore and Offshore
Northeastern Shelf
Assessment Unit 132201

Onshore and Offshore Northeastern Shelf Assessment Unit 132201

North Sakhalin Basin Geologic Province 1322



North Sakhalin Neogene Total Petroleum System - 132201

EXPLANATION

- Hydrography
- Shoreline
- 1322 — Geologic province code and boundary
- Country boundary
- Gas field centerpoint
- Oil field centerpoint
- 132201 — Total Petroleum System code and boundary

Projection: Equidistant Conic. Central meridian: 100. Standard Parallel: 58 30

North Sakhalin Neogene, Total Petroleum System 132201
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
13220101 Onshore and Offshore Northeastern Shelf Assessment Unit														
Oil Fields	5	1.00	673	2,356	5,225	2,582	3,279	11,664	26,848	12,903	183	678	1,688	774
Gas Fields	30						10,736	40,859	90,439	44,548	520	2,001	4,680	2,225
Total		1.00	673	2,356	5,225	2,582	14,015	52,523	117,287	57,451	703	2,679	6,368	2,999
132201 Total: North Sakhalin Neogene Total Petroleum System														
Oil Fields		1.00	673	2,356	5,225	2,582	3,279	11,664	26,848	12,903	183	678	1,688	774
Gas Fields							10,736	40,859	90,439	44,548	520	2,001	4,680	2,225
Total		1.00	673	2,356	5,225	2,582	14,015	52,523	117,287	57,451	703	2,679	6,368	2,999