

Correction

Petroleum Potential of Laptev Sea Basins: Geological, Tectonic and Geodynamic Factors

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The original Figure 1 is in error because it was mixed-up from another manuscript. The correct figure is shown below.

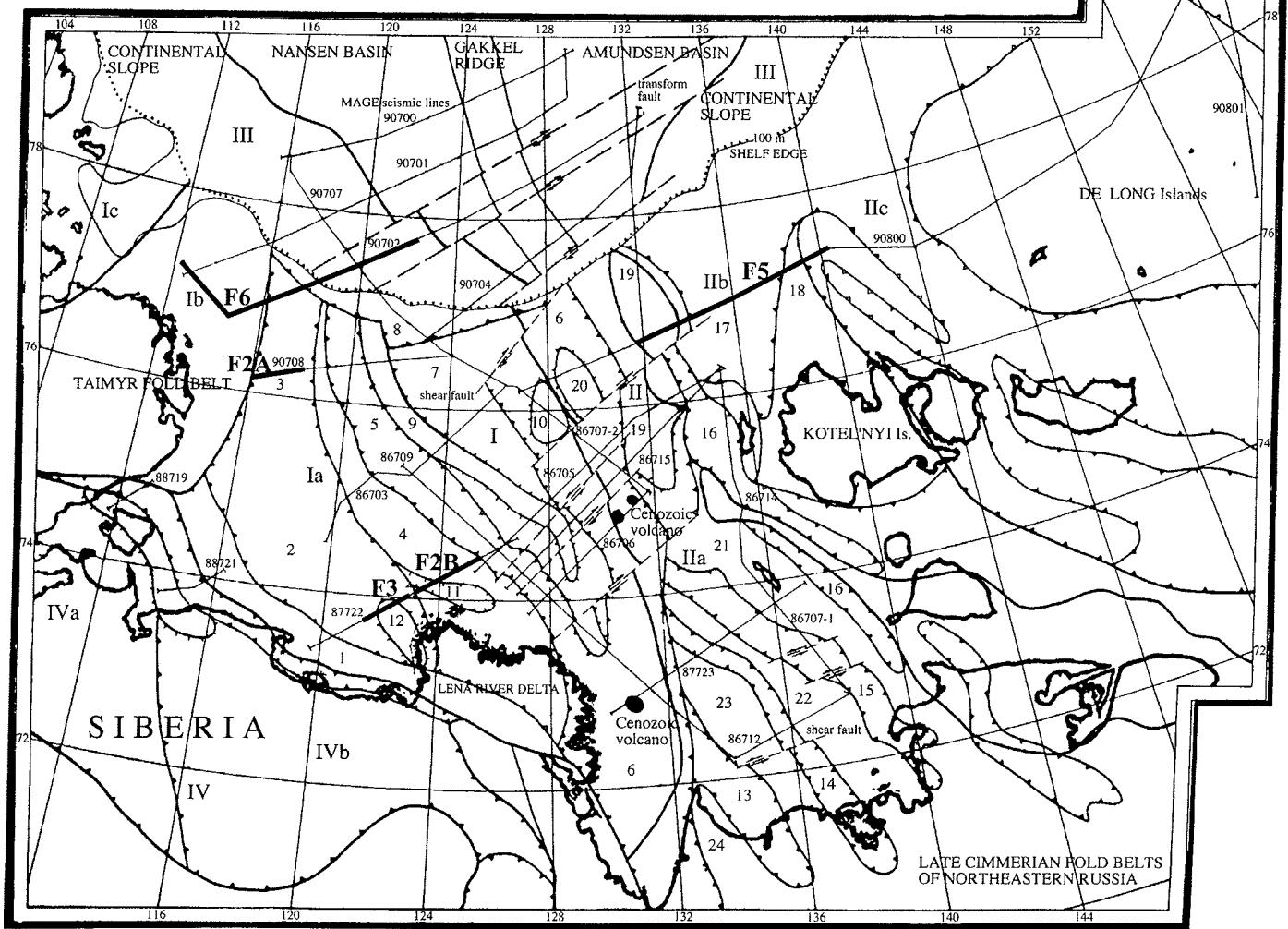


Fig.1: Structural elements map for hydrocarbon zoning of the Laptev Sea. Oil and gas-bearing basins (OGB) and areas (OGA): I = West Laptev shelf OGB; Ia = West Laptev OGA; Ib = South Taimyr OGA; Ic = North Taimyr OGA; II = Laptev – East Siberian shelf OGB; IIa = East Laptev OGA; IIb = Kotel'nyi OGA; IIc = East Siberian OGA; III = Laptev deep margin OGB; IV = Khatanga – Viluy OGB; IVa = Enisei – Khatanga OGA; IVb = Lena – Anabar OGA.

Structures: 1 = Lena – Taimyr zone of frontier uplifts; 2 = South Laptev Depression; 3 = West Laptev Depression; 4 = Trofimov High; 5 = Ust' Lena Graben; 6 = Omoloi Graben; 7 = Central Laptev High; 8 = North Laptev Depression of shelf frontier; 9 = Minin Swell; 10 = Intensivnoye Uplift; 11 = Dunay Trough; 12 = West Lena Dome; 13 = Ust' Yana Graben; 14 = Chondon Graben; 15 = Shiroston Graben; 16 = Bel'kovskiy-Svyatonošskiy Graben; 17 = Anisinskij Depression; 18 = Kotel'nyi-Faddeev Horst; 19 = East Laptev Horst; 20 = Omoloi Horst; 21 = Stolbovoi Horst; 22 = Berelekh Horst; 23 = Ust' Yana Horst; 24 = Buor-Khaya Horst.

MAGE seismic lines: 86703, 86705, 86706, 86707-1, 86707-2, 86709, 86712, 86714, 86715, 87722, 87723, 88719, 88721, 90700, 90701, 90702, 90704, 90707, 90708, 90800, 90800-1, 90801. Locations of Figures 2 through 6 are indicated by bold sections of MAGE seismic lines.