

black thin-bedded sandstone, mudstone, and intercalating beds of coal seams ⑤Late Triassic.

### **A'erbasayi Formation (阿尔巴萨依组)**

②No.10 Element of Xinjiang Regional Geological Survey Team, 1978, Explanatory Text for 1:200 000 Scale Geological Map: Shichang Sheet ③A'erbasayi in Baiyanggou area of southern Shawan County, Xinjiang Uygur Autonomous Region ④Volcano-clastic rock with interbeds of purple conglomerate, felsitic porphyry, quartz porphyry, tuffite and andesite intercalated with rhyolitic porphyry ⑤Early Permian.

### **A'ergong Formation (阿尔公组)**

②Yang Jianguo *et al.*, The Underground Cretaceous Sequence in Halar Basin, in Editorial Committee of the Proceedings of the Third National Stratigraphical Conference of China, 2000, Proceedings of the Third National Stratigraphical Conference of China, Beijing: Geological Publishing House, 275-279 ③A'ergong located southwest of Shashanzi farm in the west of Cuogang Town, Hulun Buir League, Inner Mongolia Autonomous Region ⑤Cretaceous.

### **A'ermantie Formation (阿尔曼铁组)**

②No.2 Element of Xinjiang Regional Geological Survey Team, 1966, Explanatory Text for 1:200 000 Scale Geological Map: The Mount Aoshike Sheet ③A'ermantie located in Xinjiang Uygur Autonomous Region ⑤Middle Devonian.

### **A'ershan Formation (阿尔善组)**

②Inner Mongolia Bureau of Geology and Mineral Resources, 1991, Regional Geology of Inner Mongolia Autonomous Region [Geological Memoirs of the Ministry of Geology and Mineral Resources of the People's Republic of China, (1) Regional Geology, no.25], Beijing: Geological Publishing House. First appeared in a 1976 manuscript by Heilongjiang Hydrological Geology Team ③A'ershan in Xinba'erhuzuo Banner, Inner Mongolia Autonomous Region ④Grayish white and yellow muddy gravel, sand and clay, containing big gravel ⑤Pleistocene ⑥Homonym of A'ershan Formation (1).

### **A'ertashi Formation (阿尔塔什组)**

②Compiling Group for Xinjiang Regional Stratigraphic Scale, 1981, Regional Stratigraphic Scale of Northwest China: Xinjiang Uygur Autonomous Region, Beijing: Geological Publishing House. First appeared in a 1976 manuscript by Wei Jingming ③The village of A'ertashi in Shache County, Xinjiang Uygur Autonomous Region ④The basal formation of Kashih Formation, gray sandy shale and marls ⑤Paleocene.

### **A'ertaxi Formation (阿尔他西组)**

②No.2 Geology Team of Xinjiang Bureau of Geology and Mineral Resources, 1985, The Explanatory Text of 1:500 000 scale Geological Map: west part of southern Xinjiang Uygur Autonomous Region Sheet ③A'ertaxi located close to Tiekeli