

FRONTIER MINING LTD.

2nd September 2004

Frontier Mining Ltd - First day of trading on AIM

Frontier Mining Ltd (“Frontier” or “the Company”), a mineral exploration and development company focused in Kazakhstan, today announces the first day of dealings of its Ordinary Shares on AIM (ticker FML) following the success of its £3.5m IPO. Numis Securities Limited (“Numis”) is acting as both nominated adviser and broker.

Placing Price per Ordinary Share	15p
Number of Ordinary Shares placed	23,333,334
Total proceeds from the Placing (before expenses)	£3.50 million
Number of Ordinary Shares in issue immediately following Admission	60,570,911
Market capitalisation following the Placing at the Placing Price	£9.09 million

Frontier was incorporated in 1998 for the purpose of exploring and developing gold and copper deposits in the Republic of Kazakhstan. Frontier’s goal is to take advantage of a number of substantial projects within its licence areas and to become a significant gold and copper producer. The first stage of the Company’s primary project is targeted to produce gold at an annual rate of 25,000 oz within 9 months, increasing this to 100,000 oz within 36 months of admission.

Frontier has a 100% interest in a 25 year exploration and mining licence, the Naimanjal licence which covers an area of 4,172 km² and holds numerous near-surface oxide gold deposits and a 100% interest in an exploration licence, the Baltemir licence, covering an area of 153.6 km². These are located adjacent to each other in north-eastern Kazakhstan, on the mineral-rich former nuclear test site commonly referred to as the ‘Polygon’. Nuclear testing ceased in 1989 and environmental tests were subsequently carried out to identify the scale and extent of its radionuclide pollution, the results of which enabled the revival of economic activities in its ecologically safe sections. SRK, the specialist consulting engineers, have commented that “the area represents a remarkable concentration of precious and base metal prospects”. Access to these mineral resources has historically been limited and Frontier was the first foreign company to receive an exploration and mining licence for the environmentally safe part of the Polygon.

The monies raised will fund putting the Naimanjal gold mine into production, some exploration on the two other gold projects, Koskuduk and Baltemir, and the two copper-gold projects, as well as providing general working capital.

Kazakhstan is rich in natural resources, including precious and base metals, and offers great potential for gold and copper exploration. It has enjoyed significant economic growth since 2000 and the mining industry accounts for a significant proportion of Kazakhstan’s GDP. The government is actively encouraging foreign investment with political and monetary reforms.

FRONTIER MINING LTD.

Frontier's management team has extensive experience of operating in Kazakhstan, complemented by highly developed relationships with local contractors, banks and government agencies. Frontier was co-founded by its Chairman and Chief Executive Officer, Brian Savage who has over 20 years experience in all aspects of the mining industry including mine operations and finance. He has worked in Kazakhstan for the past eight years. Dr. Edward Bloomstein, the Senior Vice President and Exploration Director of Frontier has over 30 years experience in the mining industry with a high reputation for his gold exploration work, being credited with the Ivanhoe gold mine discovery in Nevada. He has been based in Kazakhstan managing exploration programmes for ten years. Thomas Sinclair, the Chief Financial Officer has 15 years international financial management experience, including seven years spent in Kazakhstan focused on mining and oil and gas. During this time he also served as Treasurer for the Mining Association of Kazakhstan.

Brian Savage, Chairman and CEO of Frontier comments, "Our team has been conducting mineral exploration in Kazakhstan for many years now and we have developed the strong local contacts and relationships important to operating successfully in the country. We believe we have the right management in place to extract full value from our existing projects. We want to specifically acknowledge and thank the National Nuclear Center of the Republic of Kazakhstan and the U.S. Trade and Development Agency for the support they have given Frontier."

~ Ends ~

For further information, please contact:

Frontier Mining Ltd
Brian C. Savage
T: +44 (0)20 7849 6530

Numis Securities Ltd
John Harrison
+44 (0)20 7776 1590

Parkgreen Communications
Justine Howarth / Cathy Malins
+44 (0)20 7493 3713

Notes To Editors:

Frontier's Projects

Frontier's most advanced project is the Naimanjal Complex of near-surface oxide gold deposits, located in the Naimanjal licence area, currently estimated to contain approximately 835,000 oz of gold in C1, C2, and P category resources. The Naimanjal Complex includes the Naimanjal gold deposit, which has been well explored and is the most advanced asset held by the Company, and six satellite gold/silver prospects within 12 kilometers of the Naimanjal gold deposit. The Company believes the exploration potential of the Naimanjal Complex is very encouraging based on the results of geophysical, geochemical, trenching and drilling programmes.

Frontier's second gold project, Koskuduk, is also a near surface oxide gold project that the Company believes will be suitable for open pit mining and heap leach processing. Koskuduk is currently estimated to contain 180,000 oz of C2 category resource that the Company believes has significant potential for expansion.

Frontier's third gold project, Baltemir, is a series of quartz veins in a 1 kilometre wide zone extending 7 kilometres along strike and represents a very interesting exploration target. Frontier has two copper-gold projects which could be amenable to open pit mining and low cost SXEW processing technology allowing the production of copper cathodes on site. The first project is a 25-kilometre long copper-gold trend that is currently estimated to contain more than 450,000 tonnes of copper in just two deposits (Yubeleiny and Beschoku) with average grades estimated between 0.5% and 1% oxide copper with high grades up to 30% oxide copper. The second copper-gold project, Baitimir, is 15 kilometers north of the copper-gold trend, and believed to be a porphyry deposit.