

MATERIAL CHANGE REPORT

Item 1: Reporting Issuer

Frontline Gold Corporation
802 – 1550 Bedford Highway
Bedford, NS B4A 1E6

Item 2: Date of Material Change

August 25, 2010

Item 3: Press Release

August 25, 2010
Dissemination: Stockwatch, Marketwire

Item 4: Summary of Material Change

Frontline Triples Land Package at Efemçukuru, Turkey

Item 5: Full Description of Material Change

Walter Henry, President and CEO of Frontline Gold Corporation. ("Frontline")(TSX Venture: FGC) announces that Frontline has acquired two additional exploration permits at Efemçukuru, Turkey.

Highlights

- Two new exploration permits triples land package at Efemçukuru
- Contiguous to Eldorado Gold's 2,262 hectares operating licence Efemçukuru Project which is under construction and scheduled for production in 2011
- Frontline's total land package increased to 6,100 hectares (61 km²), all contiguous to Eldorado Gold

Commentary

"The potential of the Efemçukuru area of Western Turkey has already been proven by Eldorado Gold" said president and CEO Walter Henry. "Frontline has now secured two additional exploration permits bringing our total land package to 6,100 hectares all contiguous to Eldorado Gold. We have a core team and a strategic partner in Turkey and are planning exploration to begin in the first quarter of 2011."

Efemçukuru Permit Option

Frontline, through its 90% owned Turkish subsidiary, has optioned two new mineral exploration permits, 1896.43 and 1863.45 hectares respectively, located at Efemçukuru, Turkey from Ena Mining Limited, also known as ENA Madencilik Ltd. Şti., ("Ena"), an arms' length Turkish corporation. Frontline now holds 4 permits totaling 6,100 hectares at Efemçukuru (collectively the "Efemçukuru Permits") (See attached map).

Frontline's Efemçukuru Permits are contiguous to Eldorado Gold's 2,262 hectares Efemçukuru operating licence which currently hosts significant high-grade gold reserves and resources:

Proven and Probable Reserves	1,506,000 ounces Au	9.10 g/t
Measured and Indicated Resources	1,700,000 ounces Au	9.55 g/t
Inferred Resources	352,000 ounces Au	6.43 g/t

Pursuant to the option agreement Frontline must pay to Ena a total of \$225,000 over three years as follows:

On closing	\$25,000 (paid)
December 31, 2011	\$50,000
December 31, 2012	\$50,000
December 31, 2013	\$100,000

The two new permits at Efemçukuru are subject to a 2% NSR of which 50% may be acquired for \$1,000,000.

Frontline has a strategic alliance in Turkey with Aegean Gold Madencilik Ltd. Şti., a Turkish corporation, for the acquisition and exploration of mineral exploration properties in Turkey. Aegean Gold assisted with the sourcing and acquisition of these new permits and owns the remaining 10% of Frontline's Turkish subsidiary.

Item 6: Reliance on section 85 (2) of the Act

Not confidential.

Item 7: Omitted Information

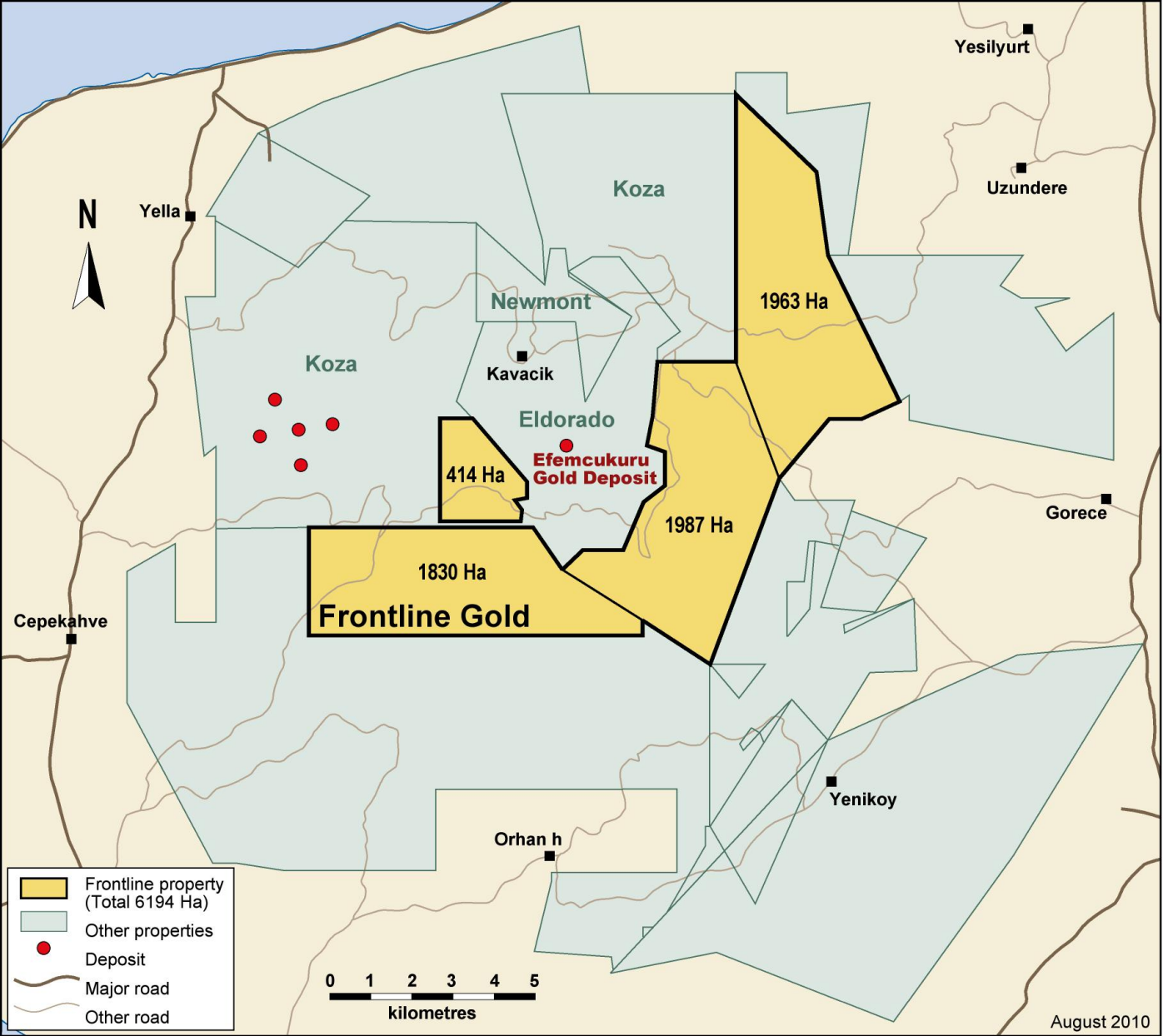
Information not omitted

Item 8: Senior Officers

Gregory Isenor
Telephone: 902.832.5555

Item 9: Statement of Senior Officer

The foregoing accurately discloses the material change referred to herein.
Gregory Isenor, P.Geol.
Director
Halifax, NS.
Date: August 25, 2010



 **FRONTLINEGOLD**

Efemcukuru Project
Izmir Province, Turkey
Permit Map