FORM 51-102F3
MATERIAL CHANGE REPORT

Item 1 Name and Address of Company

DOT RESOURCES LTD.(the "Company")
#330, 700 – 6th Avenue SW
Calgary, AB T2P 0T8

Item 2 Date of Material Change

February 19, 2008

Item 3 News Release

Issued February 19, 2008 and distributed through the facilities of Marketwire and SEDAR.

Item 4 Summary of Material Change

Item 5 **CALGARY,** Alberta – DOT Resources Ltd. (TSX-V: DOT) ("DOT" or the "Corporation") announces that it has completed a 14 hole (3,082 metre) diamond drilling program on its Dot porphyry copper +/- molybdenum, gold, silver property (the "Property") located 17 kilometres south of the Highland Valley Mining District, located in central British Columbia, Canada.

Item 6 Full Description of Material Change

See attached news release dated February 19, 2008.

Item 7 Reliance on subsection 7.1(2) or (3) of National Instrument 51-102

Not Applicable

Item 8 Omitted Information

Not Applicable

Item 9 Executive Officer

The following executive officer of the Company is knowledgeable about the material change:
Ihor P. Wasylkiw, Chief Information Officer of DOT. Telephone: (403) 264-2647

Item 10 Date of Report

DATED at Calgary, Alberta, this February 19th, 2008.

DOT Resources Ltd.

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NEWS RELEASE

February 19, 2008

DOT Completes First Diamond Drilling Program

CALGARY, Alberta – DOT Resources Ltd. (TSX-V: DOT) ("DOT" or the "Corporation") announces that it has completed a 14 hole (3,082 metre) diamond drilling program on its Dot porphyry copper +/- molybdenum, gold, silver property (the "Property") located 17 kilometres south of the Highland Valley Mining District, located in central British Columbia, Canada.

Four known zones of copper mineralization occur on the Property (see News Release dated October 11, 2007) inside a northwest-southeast trending structural zone that crosses the Property. The diamond drilling program was completed to test three geophysical (Induced Polarization/Resistivity) targets that were located in 2006 and 2007 and to test the strike and depth extension of mineralized intervals intersected by diamond drilling programs completed in 1996 and 1997.

The drilling results of the targeted four zones have verified visual copper-molybdenite mineralized intervals in 13 of 14 holes (see Figure 1). Core samples have been submitted for testing and analysis. The analytical results will be reported on receipt thereof and will be used to identify and formalize the Corporation's 2008 exploration program.

2007 EXPLORATION PROGRAM

Variable intervals of visual copper-molybdenite mineralization are reported in all four zones drilled. The copper mineralization is represented by chalcopyrite, bornite and native copper. Chalcopyrite is the most abundant copper mineral in the mineralized holes with the exception of diamond drill hole ("DDH") DOT-08-CU-02. This hole is reported to contain native copper throughout the hole. Sporadic, trace to weak concentrations of molybdenite was observed in the mineralized intervals in all four zones.

Four holes were completed in the **Northwest** zone to verify the historical diamond drilling and reverse circulation drilling results. Three holes were completed to verify previous drilling results and one hole was completed on the northwest extension of this zone. Three of the four holes completed in this zone intersected intervals of visible copper mineralization.

A total of six holes were drilled in the **Southeast** zone to verify historical drilling information collected by Alhambra Resources Ltd. in 1996 and 1997 and test Induced Polarization geophysical anomalies outlined by the geophysical programs completed in 2006 and in 2007. Drilling was completed to test the strike and down dip extension of copper-gold-silver-molybdenite mineralization intersected in several drill holes completed in 1996. The holes in this zone intersected intervals of visible copper-molybdenite mineralization.

Two holes were completed in the **Vimy** zone to test a weak Induced Polarization anomaly and down dip extension of historical underground workings. Both drill holes intersected relatively narrow intervals of weak visible copper-molybdenite mineralization.

Two holes were completed in the **Copper** zone which extended the mineralization to the northwest toward the Northwest zone. This zone is characterized by abundant native copper. Chalcopyrite, bornite and molybdenite are also reported in both holes.

The logging and sampling of the core has been completed. All samples have been submitted to Ecoteck Laboratories in Kamloops, British Columbia for copper-molybdenum-gold-silver analysis.

About DOT

DOT is a Canadian corporation currently focused on the exploration of its copper property located in central British Columbia. The Corporation is planning to assess future copper and copper-gold properties for exploration and development opportunities throughout North and South America.

DOT shares trades on the TSX Venture exchange under the symbol DOT. The Corporation's website can be accessed at www.dotresourcesltd.com.

Elmer B. Stewart, MSc. P. Geol., a Director of DOT, is the Company's nominated Qualified Person responsible for monitoring the supervision and quality control of the programs completed within the Dot Project. Mr. Stewart has reviewed and verified the technical information contained in this news release.

The TSX Venture Exchange Inc. has neither approved nor disapproved the information contained herein.

For further information please contact:

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Forward-Looking Statements
This press release includes certain "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical fact, included herein, including without limitation, statements regarding potential mineralization, exploration results and timing and future plans, actions, objectives and achievements of DOT, are forward-looking statements. Resource estimates also are forward-looking statements as they constitute certain estimates and assumptions as to the mineralization that would be encountered if a deposit is developed and mined. Forward-looking statements involve various risks and uncertainties. There can be no assurance that such statements will prove to be accurate, and actual results and future events could differ materially from those anticipated in such statements.

Important factors that could cause actual results to differ materially from DOT's expectations include fluctuations in commodity prices and currency exchange rates; uncertainties relating to interpretation of drill results and the geology, continuity and grade of mineral deposits, the possibility of adverse developments in the financial markets generally, and other risks and uncertainties disclosed under the heading "Caution Regarding Forward-Looking Statements" and in other information released by DOT and filed with the appropriate regulatory agencies.

Figure 1 – DOT Diamond Drill Hole ("DDH") Location Map