

Ring of Fire Resources Inc. Plans Airborne Geophysical Survey on the D&H Project, West Timmins Area; Significance of the DZ3 Deformation Corridor Confirmed

Toronto, Ontario – February 09, 2011 Ring of Fire Resources Inc. (the "Company" or "ROF") (TSX-V: ROF, FRANKFURT: RG5, OTC.PK: HWKPF) is very encouraged by the successful results and modelling that Red Pine Exploration Inc. (TSZ.V-RPX) ("Red Pine") is achieving on their SaraCourt Property, West Timmins Area, Northern Ontario. The SaraCourt Property is contiguous to ROF's D&H Project. Red Pine has confirmed that the DZ3 Deformation Corridor – which extends onto ROF's D&H Project area – is a structurally significant geological event and is associated with anomalous gold values over a broad area (see the news release issued by Red Pine on February 08, 2011)

ROF plans to commence an Airborne Geophysical Survey later this year and is presently evaluating Airborne Geophysical Survey proposals from a number of providers.

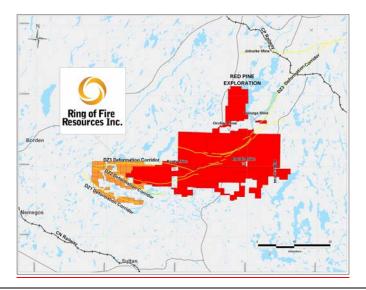
ROF has previously announced (in its news release of December 09, 2010) that the DZ3 Deformation Corridor extends onto the D&H Project area, based on recent re-interpretation of airborne magnetic data (map attached.)

There are two additional deformation zones, namely the DZ2 deformation zone and the DZ1 deformation zones, which are projected to continue within the D&H Project. The DZ2 occurs in a number of patented claims strategically located along this deformation zone. The DZ1 appears to strike in the direction of the Trelawney Mining & Exploration Inc (TSX-V: TRR) Chester Township Project.

The SaraCourt Property contains the Michelle, Krista and Mortimer mineralized zones currently being actively explored by Red Pine (Its news releases of October 21, 2010, November 11, 2010 & February 08, 2011 provides information about these zones.)

ROF acquired the D&H Project by the staking 40 contiguous blocks comprising of 398 claim units and totalling approximately 15,661 acres in the Denyes, Halcrow and Greenlaw townships, West Timmins Area, Porcupine Mining District, Northern Ontario.

ROF believes that the D&H project is well situated in the new geological interpretations of an old mineralized province that is evident by the recent announcement of results from Red Pine Explorations Inc. from their SaraCourt Property, Probe Mines Limited (TSX-V: PRB) on their Borden Lake Project, and REC Minerals' extensive land position and interest in the area.



Fax: 416-367-1954

About Ring of Fire Resources Inc.:

Ring of Fire Resources Inc. is a Canadian based junior exploration company with a portfolio of diversified exploration projects at various stages of exploration and drilling for Nickel/Copper/Chromium/PGM in the 'Ring of Fire' McFauld's Lake Area of Northern Ontario, Gold in Northern Ontario, and Uranium in Northern Saskatchewan and Quebec.

More detailed information is available on the website at www.ringoffireresources.com

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Contacts:

Ring of Fire Resources Inc.

H. Vance White, President Phone: 416-214-2250 Fax: 416-367-1954

Corinna de Beer, Investor Relations

Phone: 416-792-0343

eMail: ir@ringoffireresources.com

Fax: 416-367-1954