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NEWS RELEASE

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**STARFIRE ANNOUNCES SIGNIFICANT URANIUM MINERALIZATION FOR
ITS CROSS-STRUCTURE PROPERTY**

Starfire Minerals (the company) is pleased to announce that the chemical report for the 2006 field program has outlined the potential for substantial uranium mineralization on their Cross-Structure Property in Havre St. Pierre, Quebec, Canada. The Cross Structure property is located in the south-eastern part of Quebec, along the north shore of the Gulf of St. Lawrence, and about 25 kilometers west of Aguanish and 106 kilometers east of Havre St-Pierre.

The fieldwork program was designed to test the Cross Structure dyke zone previously identified by Aguanish Uranium Inc in 1977. The program was also designed to test fourteen radiometric targets delineated by Starfire during the 2005 airborne survey over the property area. Cross Structure is a low grade, high tonnage uranium target with historical reserve estimates from previous work prior to implementation of NI 43-101 standards. Any historical information provided is for reference only and the reader should not infer or assert that the information is correct, reliable, relevant or accurate and should not be relied upon. The present program was the first attempt to test the surface potential of all previous and recent delineated uranium mineralization on the property.

The historical exploration on the property has demonstrated the possibility of low grade high tonnage uranium mineralization; however the property is still in the early stage of exploration. No mineral resources are known to exist on the property and there can be no assurance that additional exploration will result in the delineation of any mineral resources.

The fieldwork program consisted of line cutting a grid established over the target areas followed by a geological survey; prospecting, rock stripping and rock saw sampling. The geophysical survey consisted of radiometric and magnetometer surveys over the area of the grid. A total of 44 kilometers of grid lines were completed (cut, stationed and picketed) and a total of 67 rock saw samples and 24 grab samples were collected from the Cross Structure zone as well as a cluster of anomalous radioactive zones that were recently identified by Starfire.

All 91 rock samples were forwarded to ALS-Chimitec Laboratories ISO 9001:2000 in Val d 'Or for sample preparation and uranium analysis. Results of the samples give the following:

U308 Highlights of the results include:

Location	lbs/short ton	ppm	Length
K Dyke	1.69 lb	716	3.5 meters
	1.11 lb	472	2.0 meters
J Dyke	1.10	467	2.0 meters
	1.06	448	3.0 meters
	0.93	395	1.5 meters
L Anomaly	1.88	796	2.0 meters
	2.26	957	(grab sample)
E Dyke	0.87	367	1.3 meters

Cross Structure dyke zone failed to return any significant values (i.e. over 0.40 lb/st U3O8)

Please note: The complete results of the project will be available on Starfire's website at www.starfireminerals.ca.

All geophysical data of the project was recently sent to Geotronics in Vancouver for geophysical interpretation and geophysical report.

It is expected that the comprehensive program of prospecting, technical surveys and rock saw channel sampling along with the results from this program will result in a recommendation for further exploration to be tested by a diamond drilling program.

The management team of Starfire is pleased with the fieldwork program. A detailed interpretation of the results and a plan for a winter drilling program is underway by the project geologist Mr. Michel Proulx. The geological report on this program will be released as soon as it becomes available.

This news release was reviewed by Michel Proulx, P. Geo. M.Sc., OGQ, Starfire's Qualified Person as that term is defined in National Instrument 43-101 and the project geologist for the Cross Structure property.

**ON BEHALF OF THE BOARD OF DIRECTORS
OF STARFIRE MINERALS INC.**

"Dan Mosher"

Dan Mosher
President/CEO