



RJK EXPLORATIONS LTD.

A Canadian Company focusing on Canadian Projects

RJX.A

P.O.Box 546, 4 Al Wende Avenue, Kirkland Lake, ON P2N 3J5 Tel: (705) 567-5351 Fax: 705) 567-5557

NEW GOLD ZONE DISCOVERED ON GOLDIE PROPERTY

Kirkland Lake, Ontario: August 14, 2007: RJK Explorations Ltd. (RJX.A: TSXV) reports that the Company has completed its first phase of diamond drilling on the Goldie Property consisting of 2,332 meters in 17 drill holes resulting in the **discovery of a new, non-outcropping, gold zone** which appears to extend to the west of the current drilling. The 3,760 acre Goldie Property is located on the Trans-Canada Highway approximately 30 miles west of Thunder Bay, Ontario and is a joint-venture with GLR Resources Inc. **(GRS: TSX)**.

The widely spaced preliminary drilling was initiated to test several of the extensive Phase IP geophysical trends, including numerous local surface showings, on the property. The drilling program has resulted in a new auriferous horizon being discovered containing **gold values of up to 3.01 g/t over 5.0 meters (16.4 feet)** in a silicified, carbonated and brecciated zone that is distinctly hematized and sericitized and contains 2-8% pyrite, quartz, quartz-carbonate, and tourmaline veining with minor arsenopyrite.

Below is a listing of the drill holes, locations, assay intervals and results:

Hole	Location	Dip	Interval	Length	Au g/t	Testing
GLD07-01	L114+30E/99+30N	-60/drilled N	58-58m	1.0m	0.3 g/t	E/IP Target
GLD07-02	L116+00E/99+10N	-45/drilled N			NSV	E/IP Target
*GLD07-03	L116+00E/98+10N	-45/drilled N	43.5-51m	7.5m /24.6ft	0.53 g/t	S/IP Target
			58-61m	3.0m /9.9ft	0.44 g/t	
			89.9-94.8	4.9m /16.1ft	0.25 g/t	
			106-107m	1.0m /3.28ft	4.52 g/t	
*GLD07-04	L118+00E/98+10N	-45/drilledN	89-99m	10.0m/32.8ft	0.63 g/t	S/IP Target
GLD07-05	L119+00E/98+10N	-45/drilledN			NSV	S/IP Target
GLD07-06	L128+00E/99+60N	-45/drilledS			NSV	S/IP Target
*GLD07-07	L118+00E/97+50N	-45/drilledN	95.6-105.4	9.8m/32.2ft	1.19 g/t	S/IP Target
Including			101.6-102.6	1.0m/3.28ft	5.41 g/t	
GLD07-08	L120+00E/97+70N	-45/drilledN	69-72m	3.0m/3.28ft	0.19 g/t	S/IP Target
GLD07-09	L113+85E/97+50N	Lost hole				S/IP Target
*GLD07-10	L117+00E/97+70N	-45/drilledN	78-88m	10.0m/32.8ft	1.53 g/t	S/IP Target
Including			80-85m	5.0m/16.4ft	3.01 g/t	
			103-104m	1.0m/3.28ft	6.55 g/t	
GLD07-11	L108+00E/10+35N	-45/drilledS			NSV	N/IP Target
GLD07-12	L106+00E/10+30N	-45/drilledS			NSV	N/IP Target
GLD07-13	L101+00E/107+60N	-45/drilledN			NSV	Test AEM
GLD07-14	L99+00E/10+30N	-45/drilledS	116-122m	6.0m/19.7ft	1.7 g/t	N/IP Target
GLD07-15	L96+/00E/10+25N	-45/drilledS			NSV	N/IP Target
GLD07-16	L96+00E/97+00N	Lost Hole				W/IP Target
*GLD07-17	L113+30E/97+40N	-45/drilledN	67.6-75.8m	8.2m/26.9ft	1.7 g/t	S/IP Target
Including			67.6-71.5m	3.9m/12.8ft	2.89 g/t	

*Denotes A New West Trending IP Target reporting Gold Grades



THE KASNER GROUP

Web Site: <http://www.rjkexplorations.com>

Glenn Kasner, President, noted that this preliminary drill program has been very successful in that a number of IP targets on the property have been tested and subsequently, that a new gold bearing structure has been discovered.

“We are most encouraged with the discovery of this new, non-outcropping zone. The relatively few, widely spaced and shallow drill holes into this zone contain strongly anomalous gold content, with the possibility of hundreds of meters of untested on-strike extension (based on IP data) as well as the potential at depth since the drilling has only tested the zone between 30 to 70 meters of true vertical depth.

RJK / GLR are planning for additional drill testing of this zone further along strike to the west and to depth as soon as possible.

Diamond drill core has been sawn, with half the core being stored at the MNDM core storage facilities, Conmee Township and the other half sent to Accurassay and ALS Chemex Laboratories of Thunder Bay Ontario and Polymet Inc., Laboratories of Cobalt, Ontario. Mr. Gary Clark, P.Geo., is the qualified person for the information contained in this press release and is a Qualified Person within the meaning of National Instrument 43-101.

For further information please see the company website at www.rjkexplorations.com to view a map showing the drill hole locations and geophysical trends for the Goldie Property.

About RJK Explorations Ltd.

RJK Explorations Ltd. is a publicly traded junior exploration company with uranium, gold and base-metal properties. The company is taking an aggressive hands-on approach to its current portfolio of projects as well as acquiring additional exploration projects when the capital and opportunity present themselves.

Forward Looking Statements: This news release contains certain forward-looking statements. These forward-looking statements are subject to a variety of risks and uncertainties beyond RJK's ability to control or predict which could cause actual events or results to differ materially from those anticipated in such forward-looking statements. Although RJK believes that the assumptions inherent in the forward-looking statements are reasonable, undue reliance should not be placed on these forward-looking statements.

For further information please contact

RJK Explorations Ltd.
Glenn Kasner, President
Telephone: (705) 567 5351
Fax: (705) 567 5557
Mobile: (705) 568 7567
E-Mail: kasner1@ntl.aibn.com

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