

28 September 2009

Kryso Resources plc

('Kryso' or 'the Company')

AIM: KYS

Drilling at Pakrut Gold Project Returns Excellent Intersections in Ore Zones 1, 2, 3 and 7

- Highlights include intersections of 7.5m at 26.23g/t Au and 34.5m at 4.92g/t Au
- Results will be incorporated into JORC Code-compliant Pakrut resource update expected imminently
- Further drill results from Pakrut will be available in the near future
- Site visit completed by BGRIMM as part of ongoing Pakrut project bankable feasibility study

Kryso Resources plc, the gold exploration and development company that is advancing its Pakrut gold project in Tajikistan through a bankable feasibility study (BFS), is pleased to report highly encouraging assay results from drilling at Pakrut. The assay results have been received from the independent assay laboratory used by the Company, SGS Group in South Africa.

Mineralised Intersections

BHID	From (m)	To (m)	Interval (m)	Grade (g/t Au)
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Ore Zone 1

PKDD82	234	255	21.0	3.95
PKDD86	262.2	269.7	7.5	2.31
PKDD87	215.7	234.5	18.8	5.35
PKDD87	257	264.5	7.5	5.09
PKDD87	282.5	288.5	6.0	8.56
PKDD88	250.0	284.5	34.5	4.92
PKDD89	276	281	5.0	2.92

Ore Zone 2

PKDD82	169.5	177	7.5	26.23
PKDD84	233.7	251.7	18.0	3.84
PKDD84	301.2	315.5	14.3	4.40

Ore Zone 3

PKDD82	19	28	9.0	1.10
PKDD82	46	63.5	17.5	1.37
PKDD84	101.7	112.2	10.5	1.02

PKDD84	172.2	175.2	3.0	1.65
PKDD85	55	64	9.0	5.51
PKDD86	100.2	102	1.8	1.21
PKDD87	55.2	56.7	1.5	3.03
PKDD88	49	50.5	1.5	0.74
PKDD89	105	112.5	7.5	1.88

Ore Zone 7

PKDD81	142.2	146.7	4.5	1.55
PKDD83a	146.5	147.5	1	2.9

Progress of Bankable Feasibility Study

The Beijing General Research Institute for Mining & Metallurgy (BGRIMM), which has been appointed by Kryso to complete the Pakrut project BFS, carried out a site visit in early September. The BGRIMM sent 6 personnel for Tajikistan for an 8 day period in order to gather data and fully appraise the Pakrut site and facilities. In addition, metallurgical samples have been sent from Tajikistan to China for analysis.

Trevor Davenport, Non-Executive Chairman and acting Managing Director of Kryso, comments:

'These very favourable results from drilling at Pakrut will be reflected in the upcoming JORC Code-compliant resource update for the project, which we expect to be available shortly and for which we have highly positive expectations. It is also notable that some of the shallower intersections reported above fall within the likely extent of the proposed Pakrut open pit.

The BGRIMM completed a successful site visit to Pakrut earlier this month and remain on track to complete the Pakrut project BFS before the end of 2009.'

About the Pakrut Gold Project

The Pakrut gold project, of which Kryso has 100% ownership, is situated in western Tajikistan approximately 112 km northeast of the capital city Dushanbe.

Pakrut has total JORC Code-compliant gold resources of 1,984,272 oz Au (assuming a cut-off grade of 0.5g/t Au) and is located within the Tien Shan gold belt, which extends from Uzbekistan into Tajikistan, Kyrgyzstan and western China and which hosts a number of multi-million ounce gold deposits.

Drilling at Pakrut has previously returned numerous exciting intersections, including 123.7m at 6.14g/t Au, 42m at 11.17g/t Au and 50m at 5.67g/t Au.

A bankable feasibility study for the Pakrut project is currently being undertaken by the Beijing General Research Institute for Mining & Metallurgy. The bankable feasibility study is scheduled for completion before the end of 2009 and is targeting a mining operation producing in excess of 100,000oz Au per annum with cash costs of approximately US\$300/oz Au.

About Tajikistan

Tajikistan is a secular republic located in Central Asia. The country is a member of the Commonwealth of Independent States (CIS) and the Shanghai Cooperation Organisation. Tajikistan hosts numerous operating precious metal mines as well as the largest aluminium smelter in Central Asia. Kryso's management team has extensive experience in the mining industry in Tajikistan.

For further information please visit the Company's website (www.kryso.com) or contact:

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All geological results have been approved for release by Dr. Trevor Davenport B.Sc, M.Sc, Ph.D, MIMM, C.Eng, Non-Executive Chairman and acting Managing Director of Kryso Resources plc. Dr. Davenport has more than 35 years of experience in the mining industry and has consented to the inclusion of the material in the form and context in which it appears.

Glossary

Au: The chemical symbol for gold.

Cut-off grade: The grade used to separate ore and waste such that only material classified as ore will be treated in order to recover the economic metal or mineral of interest.

Bankable feasibility study: A study of the economic viability of the mining and production of base or precious metals or other minerals in such form and containing such detail as is customarily required by a bank or other financial institution engaged in mining project finance to enable it to determine whether to finance the development of a commercial mining operation.

Grade g/t: grams per tonne.

JORC Code: The Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves, as published by the Joint Ore Reserves Committee of The Australasian Institute of Mining and Metallurgy, Australian Institute of Geoscientists and Minerals Council of Australia.

m: metre.

oz: troy ounce.

Resource: An estimated tonnage and grade of mineralisation in the ground.

t: metric tonne.