MKANGO RESOURCES LTD. Suite 1400, 700-2<sup>nd</sup> Street S.W. Calgary, Alberta T2P 4V5

#### **NEWS RELEASE**

# MKANGO RESOURCES CONTINUES TO INTERSECT BROAD ZONES OF RARE EARTH MINERALISATION FROM NEAR SURFACE, INCLUDING 95.8 m GRADING 1.7% TREO, 100.8 m GRADING 1.7% TREO AND 332.7 m GRADING 1.4% TREO

**Calgary, Alberta: July 9, 2012** – Mkango Resources Ltd. (TSXV-MKA) (the "**Corporation**" or "**Mkango**") is pleased to announce results for a further five holes of the Stage 2 drilling programme at the Songwe project in Malawi. Highlights from the new results are as follows:

PX017b	<b>15.3 m grading 1.9% TREO</b> (10.4 – 25.6 m) and <b>58.4 m grading 1.6% TREO</b> (42.0 – 100.8 m) including <b>20.5 m grading 2.0% TREO</b> (77.3 – 97.8 m). Vertical hole.
PX019	70.2 m grading 1.1% TREO (6.1 – 76.3 m EoH). Vertical hole.
PX020	<b>95.8 m grading 1.7% TREO</b> (4.2 – 100.0 m), <b>48.0 m grading 1.5% TREO</b> (147.2 – 195.2 m) and <b>132.0 m grading 1.3% TREO</b> (215.0 – 347.0 m). Inclined hole (60 degrees).
PX021	<b>100.8 m grading 1.7% TREO</b> (5.7 – 106.5 m) <sup>7</sup> <b>54.0m grading 1.6% TREO</b> (117.0 – 171.0 m) and <b>26.5 m grading 1.4% TREO</b> (184.9 – 211.5 m EoH). Inclined hole (60 degrees).
PX022b	<b>332.7 m grading 1.4% TREO</b> (15.0 – 347.7 m EoH), including <b>82.5 m grading 1.6% TREO</b> (112.5 – 195.0 m) and <b>27.0 m grading 1.8% TREO</b> (202.0 – 229.0 m). Vertical hole.

TREO: total rare earth oxides including yttrium. These intersections are reported as down hole widths and do not necessarily represent true thicknesses and attitude of the mineralised zones, the estimation of which will require further refining of the geological model. See Appendix for contents of TREO and for further details on results of Stage 2 drilling programme.

- A total of 38 holes were completed in Stages 1 and 2 for a total of approximately 6,850 metres. All samples from Stage 2 drilling have now been delivered to Intertek-Genalysis Laboratories for assaying and the results for the remaining 10 drill holes will be announced as the analyses become available.
- The MSA Group, Johannesburg, South Africa, will commence estimation of a National Instrument 43-101 compliant resource estimate for the Songwe project on receipt of all the assay results.
- All holes so far announced from Stage 2 have intersected broad zones of rare earth mineralization, including zones of elevated heavy rare earth enrichment, and the consistency of results to date is very encouraging.
- Rare earth mineralisation occurs at surface in broad outcropping zones of carbonatite on the northern slopes of Songwe hill and extends to a vertical depth of at least 350 metres.
- Mineralisation is open to depth and along strike, and there are known areas of additional carbonatite exposure within the Songwe vent system constituting further exploration upside.

Ongoing rail, road and other infrastructure developments in southern Malawi provide a favourable backdrop for the accelerated development of Mkango's zircon and rare earth projects in the country.

A schematic geological map illustrating the location of the drill hole collars and estimated drill hole traces is available on the Company's website (<u>www.mkango.ca</u>).

### The Songwe Hill Rare Earth Project

The Songwe Hill rare earth project is located within a 100% owned exclusive prospecting licence covering an area of 1,283 km<sup>2</sup> in southeast Malawi (the "Phalombe Licence"). Songwe is accessible by road from Zomba, the former capital, and Blantyre, the principal commercial town of Malawi. Total travel time from Zomba is approximately 2 hours, which will reduce as infrastructure continues to be upgraded in the area.

Scientific and technical information, including data verification, contained in this release has been approved and verified by Dr. Scott Swinden of Swinden Geoscience Consultants Ltd, who is a "Qualified Person" in accordance with National Instrument 43-101 – *Standards of Disclosure for Mineral Projects*.

Sample preparation and analytical work for the drilling and channel sampling programmes are being provided by Intertek-Genalysis Laboratories (Johannesburg, South Africa and Perth, Australia) employing ICP-MS techniques suitable for rare earth element (REE) analyses and following strict internal QAQC procedures inserting duplicates, blanks and standards. Internal Laboratory QAQC was also completed to include blanks, standards and duplicates.

### Mkango Resources Ltd.

Mkango's primary business is the exploration for rare earth elements and associated minerals in the Republic of Malawi. It holds, through its wholly owned subsidiary Lancaster, a 100% interest in two exclusive prospecting licenses covering a combined area of 1,751 km<sup>2</sup> in southern Malawi. The main exploration target is the Songwe Hill rare earth deposit, which features carbonatite hosted rare earth mineralisation and was subject to previous exploration in the late 1980s.

The Corporation's corporate strategy is to further delineate the rare earth mineralisation at Songwe Hill and secure additional rare earth element and other mineral opportunities in Malawi and elsewhere in Africa.

#### For further information, please contact:

Mkango Resources Ltd. Office +1 (403) 444 – 5979 Fax +1 (403) 351 – 1703 www.mkango.ca William Dawes Chief Executive Officer will@mkango.ca Alexander Lemon President alex@mkango.ca

### **Cautionary Note Regarding Forward-Looking Statements**

This news release may contain forward-looking statements relating to the Corporation. Readers are cautioned not to place undue reliance on forward-looking statements, as there can be no assurance that the plans, intentions or expectations upon which they are based will occur. By their nature, forward-looking statements involve numerous assumptions, known and unknown risks and uncertainties, both general and specific, that contribute to the possibility that the predictions, forecasts, projections and other forward-looking statements will not occur, which may cause actual performance and results in

future periods to differ materially from any estimates or projections of future performance or results expressed or implied by such forward-looking statements. Such factors and risks include, among others, the interpretation and actual results of current exploration activities; changes in project parameters as plans continue to be refined; future commodity prices; possible variations in grade or recovery rates; failure of equipment or processes to operate as anticipated; labour disputes and other risks of the mining industry; delays in obtaining governmental approvals or financing or in the completion of exploration.

The forward-looking statements contained in this press release are made as of the date of this press release. Except as required by law, the Corporation disclaims any intention and assume no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by applicable securities law. Additionally, the Corporation undertakes no obligation to comment on the expectations of, or statements made, by third parties in respect of the matters discussed above.

# The TSX Venture Exchange has neither approved nor disapproved the contents of this press release.

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

# Appendix – Selected Stage 2 drill results

Drill Hole	From	То	Interval	La <sub>2</sub> O <sub>3</sub>	Ce <sub>2</sub> O <sub>3</sub>	Pr <sub>2</sub> O <sub>3</sub>	$Nd_2O_3$	Sm <sub>2</sub> O <sub>3</sub>	Eu <sub>2</sub> O <sub>3</sub>	Gd <sub>2</sub> O <sub>3</sub>	Tb <sub>2</sub> O <sub>3</sub>	Dy <sub>2</sub> O <sub>3</sub>	Y <sub>2</sub> O <sub>3</sub>	Other <sup>1</sup>	TREO <sup>2</sup>	Nb <sub>2</sub> O <sub>5</sub>	
	m	m	m	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	+ Y <sub>2</sub> O <sub>3</sub>
PX006	100.0	130.4	30.4	3,255	7,318	859	3,096	531	154	382	47	217	883	159	1.7%	0.04%	10.9%
PX013	5.7	72.2	<b>66.5</b> (i)	6,924	10,801	1,005	2,978	319	85	196	24	117	514	93	2.3%	0.20%	4.5%
including	21.1 44.6	39.2 54.8	18.1 10.2	9,950 12,157	15,126 17,333	1,375 1,491	3,980 4,132	404 395	106 102	236 225	28 26	133 114	593 466	109 83	3.2% 3.7%	0.15% 0.23%	3.8% 2.8%
(i) Includes 5.3r	m cavity not	sampled.															
PX014	142.0	181.1	39.1	4,481	7,605	770	2,535	336	92	222	27	128	534	103	1.7%	0.26%	6.6%
PX015	20.1	97.8	77.8	2,687	5,048	522	1,793	248	71	183	25	135	652	131	1.1%	0.10%	10.4%
including	82.0	92.0	10.0	5,957	8,954	803	2,557	309	88	211	28	136	611	123	2.0%	0.16%	6.1%
PX017a	-	39.1	39.1	5,353	8,445	846	2,676	373	107	249	32	147	659	134	1.9%	0.16%	7.0%
including	-	13.5	13.5	11,170	16,233	1,536	4,562	594	165	379	44	190	804	155	3.6%	0.21%	4.8%
PX017b	10.4 42.3	25.6 100.8	15.3 58.4	4,825 3,780	8,378 6,895	903 746	3,310 2,697	507 379	129 97	288 215	29 23	137 110	701 551	129 109	1.9% 1.6%	0.09% 0.18%	7.3% 7.1%
including	77.3	97.8	20.5	5,213	8,973	927	3,246	424	113	261	31	155	752	149	2.0%	0.25%	7.2%
PX018	9.0	56.3	47.3	6,290	10,224	1,028	3,209	420	118	278	31	146	540	98	2.2%	0.12%	5.4%
	102.8 125.6	116.4 225.4	13.6 99.8	5,608 2,745	9,136 5,378	941 603	3,208 2,137	487 303	141 79	318 169	37 18	160 75	611 328	111 63	2.1% 1.2%	0.17% 0.10%	6.6% 6.2%
including	125.6	164.3	38.7	3,444	6,490	718	2,569	382	105	228	25	106	442	86	1.5%	0.14%	6.8%
	236.0	260.2	24.2	2,928	5,421	586	2,032	291	75	163	16	71	343	68	1.2%	0.10%	6.1%

<sup>1</sup> Other comprises Ho<sub>2</sub>O<sub>3</sub>, Er<sub>2</sub>O<sub>3</sub>, Tm<sub>2</sub>O<sub>3</sub>, Tm<sub>2</sub>O<sub>3</sub>, Yb<sub>2</sub>O<sub>3</sub> and Lu<sub>2</sub>O<sub>3</sub>; <sup>2</sup> TREO: total rare earth oxides including yttrium; <sup>3</sup> HREO defined here as oxides of Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb & Lu

Drill Hole	From m	To m	Interval m	La <sub>2</sub> O <sub>3</sub> ppm	Ce <sub>2</sub> O <sub>3</sub> ppm	Pr <sub>2</sub> O <sub>3</sub> ppm	Nd <sub>2</sub> O <sub>3</sub> ppm	Sm <sub>2</sub> O <sub>3</sub> ppm	Eu <sub>2</sub> O <sub>3</sub> ppm	Gd <sub>2</sub> O <sub>3</sub> ppm	Tb <sub>2</sub> O <sub>3</sub> ppm	Dy <sub>2</sub> O <sub>3</sub> ppm	Y₂O₃ ppm	Other <sup>1</sup> ppm	TREO <sup>2</sup> %	Nb <sub>2</sub> O <sub>5</sub> %	% HREO <sup>3</sup> + Y <sub>2</sub> O <sub>3</sub>
PX019	6.1	76.3	70.2	2,457	4,878	533	1,853	269	81	206	30	162	784	156	1.1%	0.03%	12.4%
PX020	4.2	100.0	95.8	3,918	7,432	795	2,800	409	110	248	28	127	556	107	1.7%	0.14%	7.1%
	147.2 215.0	195.2 347.0	48.0 132.0	4,127 2,984	6,883 5,845	686 656	2,318 2,327	330 371	89 103	215 245	23 28	101 124	389 575	70 121	1.5% 1.3%	0.18% 0.20%	5.8% 8.9%
PX021	5.7 117.0	106.5 171.0	100.8 54.0	3,742 3,935	7,295 7,380	804 788	2,894 2,726	436 392	120 104	274 220	35 24	165 116	792 508	149 92	1.7% 1.6%	0.20% 0.17%	9.2% 6.5%
	184.9	211.5	26.5	2,861	5,817	688	2,551	385	111	254	29	144	703	124	1.4%	0.33%	10.0%
PX022a	11.6	73.2	<b>61.7</b> (i)	2,671	5,933	700	2,700	419	116	258	32	162	774	143	1.4%	0.17%	10.7%
including	37.0	68.0	<b>31.0</b> (i)	3,362	7,274	825	3,068	441	123	281	37	193	930	175	1.7%	0.25%	10.4%
	88.0	103.7	15.7	3,576	7,919	904	3,394	514	135	296	34	161	731	142	1.8%	0.21%	8.4%
(i) Includes 5.7	m cavity no	t sampled.															
PX022b	15.0	347.7	332.7	3,224	6,190	690	2,510	357	96	219	26	124	590	122	1.4%	0.15%	8.3%
including	49.1	89.5	40.4	2,776	6,069	719	2,652	381	109	258	34	172	831	162	1.4%	0.17%	11.1%
	112.5 202.0	195.0 229.0	82.5 27.0	3,901 4,363	7,133 8,148	768 856	2,745 3,096	385 414	102 110	223 259	25 32	119 142	566 659	122 135	1.6% 1.8%	0.08% 0.16%	7.2% 7.3%
	235.5	347.7	112.2	3,627	6,710	741	2,665	370	100	229	27	124	572	124	1.5%	0.20%	7.7%
PX025	89.4	117.0	27.6	3,724	7,801	895	3,308	455	124	280	33	159	692	127	1.8%	0.25%	8.0%
PX033	4.2	101.0	<b>96.8</b> (i)	4,005	7,004	731	2,539	379	103	247	30	136	596	114	1.6%	0.18%	7.7%
including	42.0	84.3	42.3	5,920	9,323	914	2,968	411	110	258	30	132	552	102	2.1%	0.15%	5.7%
(i) Includes 2.2	m cavity no	t sampled.															
PX035	-	96.3	<b>96.3</b> (i)	3,390	6,589	731	2,570	373	107	254	32	156	741	158	1.5%	0.22%	9.6%
including	41.5 72.3	66.5 95.0	25.0 22.7	3,940 4,204	7,877 8,368	890 930	3,165 3,222	465 428	130 121	303 285	37 35	176 160	810 611	162 130	1.8% 1.8%	0.27% 0.21%	9.0% 7.3%
(i) Includes 2.6	m cavity no	t sampled.															

<sup>1</sup> Other comprises Ho<sub>2</sub>O<sub>3</sub>, Er<sub>2</sub>O<sub>3</sub>, Tm<sub>2</sub>O<sub>3</sub>, Yb<sub>2</sub>O<sub>3</sub> and Lu<sub>2</sub>O<sub>3</sub>, <sup>2</sup> TREO: total rare earth oxides including yttrium; <sup>3</sup> HREO defined here as oxides of Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb & Lu