

ASX RELEASE

9 September 2013

**High uranium grades at Toro’s
Lake Way and Millipede deposits, Wiluna WA**

Highlights:

- Intersections of some of the highest grades of uranium mineralisation ever recorded at Wiluna project in WA with peaks up to 1.14% eU₃O₈#
- Average grades up to 2,449ppm U₃O₈ over 2.5m thick at shallow depth
- Gamma and geochemistry assays from the recently completed 2013 drill program substantiates historic data and confirms economic potential at Wiluna’s deposits at Lake Way, Millipede and Dawson-Hinkler
- New resource estimates are being prepared
- A second zone of uranium mineralisation identified at depth below current resource

Toro Energy Limited (“Toro” ASX: TOE) is pleased to report that the latest drilling program has intersected some of the highest ever grades of uranium encountered within the Company’s wholly-owned Wiluna uranium project in Western Australia – positioned to become the State’s first uranium mine from 2016 onwards.

The grades peak up to 11,420ppm, or 1.14% eU₃O₈#.

The new results are the outcome of Toro’s successful completion of its largest ever resource drilling program on the Wiluna Project, as shown in Figure 1.

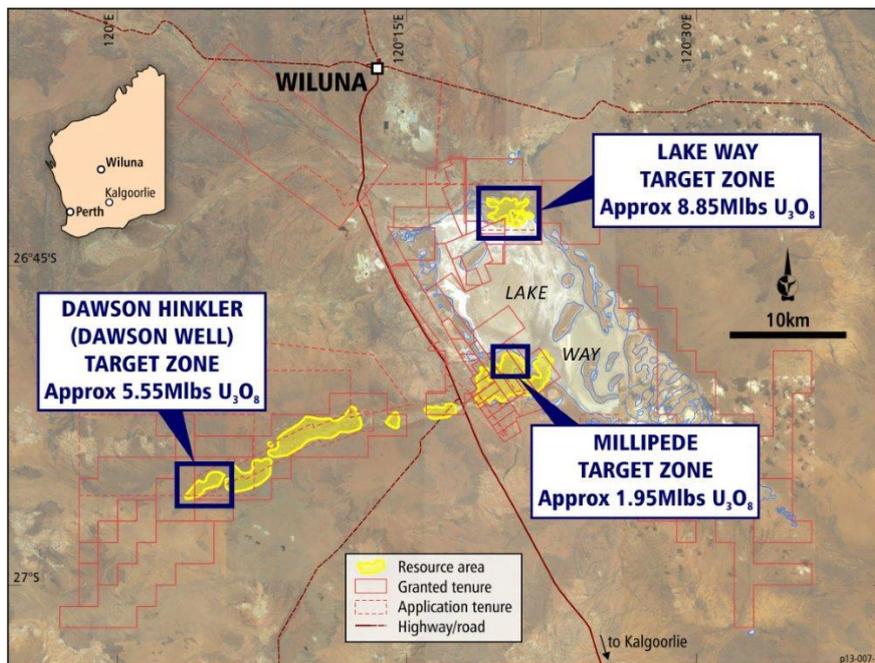


Figure 1: Location of drilling program

deconvolved gamma radiation measurements

The primary aim of the 2013 drill program was to significantly improve confidence in the Wiluna resource by targeting up to 16 million pounds U₃O₈ of currently inferred status (according to the 2004 JORC code compliant resource most recently announced in 12 August 2013.) A total of 435 holes for 8,106m were successfully drilled on time, within budget and with no injuries. This included 61 sonic drill holes for 1,057m used for both geochemical confirmation of gamma data and for twinning historical holes at the Lake Way deposit. All data has undergone extensive quality control analysis and will be included in new resource estimations for the Wiluna deposits, the results of which are scheduled late September 2013. Significantly, the drilling also discovered a second zone of mineralisation beneath the proven resource layer at each of the three deposits drilled.

The assays provide physical confirmation of high-grade uranium mineralisation with peak assay of 1.14% eU₃O₈[#] in WAC200, intersecting some of the highest grades of uranium mineralisation ever recorded at Wiluna. Highlights across the mineralised zone include:

Millipede hole WAC0200: 1.84m @ 2,345ppm eU₃O₈[#] (average) from 1.3m depth; max 11,420ppm eU₃O₈[#]
 Lake Way hole WS023: 2.5m @ 2,449ppm U₃O₈ (average) from 5.0m depth; max 6,072ppm U₃O₈

Selective drill hole results and locations are shown in Table 1 and Figure 2 respectively.

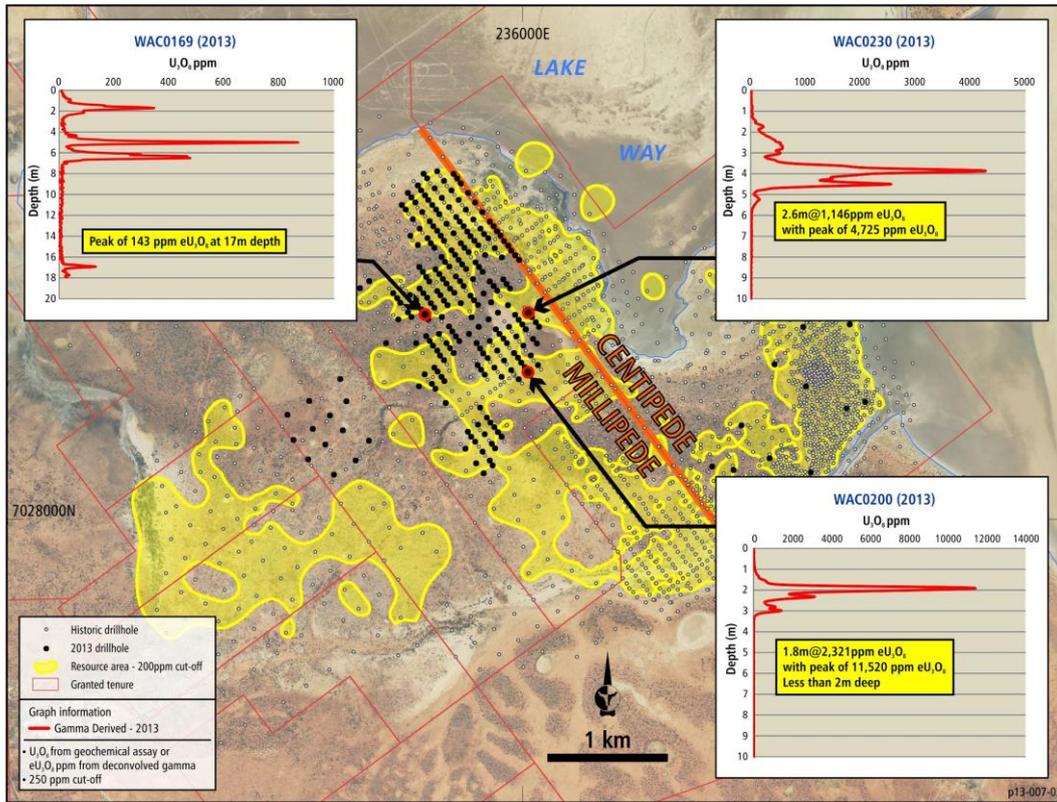
Millipede Deposit					Gamma Derived U Values	
Hole Number	Easting	Northing	Thickness (m)	Depth (m)	Av. Grade (ppm eU ₃ O ₈ [#])	Maximum (ppm eU ₃ O ₈ [#])
WAC190	235167.5	7030068	1.26	5.54	1263	5718
WAC198	235842.8	7029326	1.84	2.12	1474	4551
WAC200	236040.8	7029228	1.84	1.3	2345	11420
WAC204	7029389	235926	1.5	1.16	1843	5155
WAC213	7030028	235442.4	2.06	4.24	1184	5779
WAC223	7029288	236123.2	1.7	1.18	2396	3953
WAC230	7029728	236045	2.66	2.1	1146	4275
WAC233	7030309	235235.3	1.74	2.46	2145	7004
WAC299	7030589	235277.3	1.5	1.9	1129	2310
WAC344	7028931	235642.6	1.42	2.58	1130	3681
Lake Way Deposit					Geochemical Assay U Values	
Hole Number	Easting	Northing	Thickness (m)	Depth (m)	Av. Grade (ppm U ₃ O ₈)	Maximum (ppm U ₃ O ₈)
WS017	235162.9	7044099	2	9.5	954	1981
WS021	234728.8	7043569	5	5	948	2370
WS023	235688.3	7043664	2.5	5	2449	6072
WS026	234855.2	7043290	1	5	1094	2188
WS049	237051.3	7042856	1.5	0.5	738	2213

Table 1: Significant mineralised intercepts of selected drill holes at Lake Way and Millipede

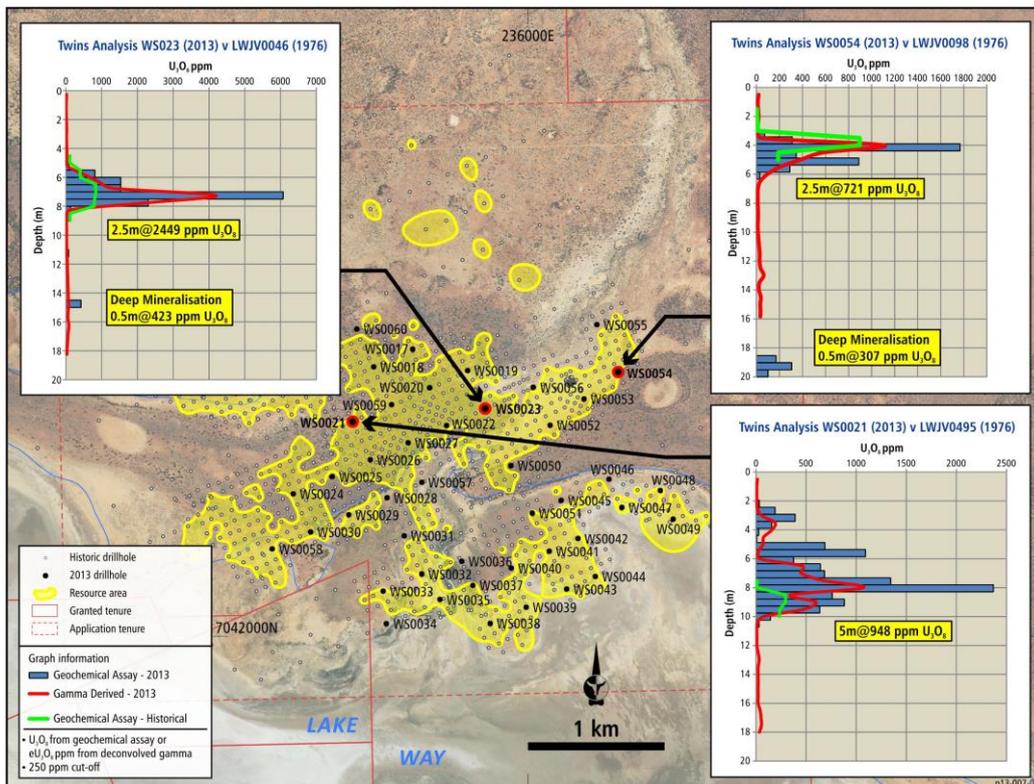
The drilling targeted three zones in three deposits, Millipede, Lake Way and Dawson Hinkler and includes large areas previously not drilled since the 1970s. Recent successful negotiations and heritage clearances with the local Traditional Owners provided access to these areas for resource drilling.

[#] deconvolved gamma radiation measurements

Figure 2: Drill program results and locations



a) Drill program at Lake Way including twin analysis results of gamma and geochem compared to historic data



b) Drill program at Centipede/Millipede including twin analysis results of gamma and geochem compared to historic data

Importantly, most drill holes were pushed to at least 20m deep to test for the presence of mineralisation at depth. This has resulted in the discovery of a second zone of mineralisation across all three deposits at 15-20m depth, well beneath the currently known resource. While the zone is commonly 0.5 to 1m thick and mainly of lower grade and less continuous in nature than the overlying resource, in some areas such as Dawson Hinkler, grades are as good as or greater than the mineralisation above. For example, in hole WAC071 (GDA94 z51 209689.9E, 7018909.97N), the deeper mineralisation has a 0.6 m interval averaging 611 ppm eU₃O₈# with a maximum of 938 ppm eU₃O₈#.

The results are being analysed as part of a revised resource estimate for the Wiluna Project with the new estimate expected to be released late September 2013.

Toro's Managing Director, Dr Vanessa Guthrie: *"The results of this drilling program give us improved confidence in the Wiluna resource base. Toro is also very encouraged by the discovery of further uranium mineralisation at depth below the current resources, as these findings support our geological model and understanding of the provenance of these deposits."*

"The identification of high-grade intersections in the previously inaccessible areas at Millipede and Lake Way deposits, combined with the recent acquisition of Lake Maitland from Mega Uranium, strengthens the project base and positions Wiluna to become WA's next uranium mine."

Vanessa Guthrie
Managing Director

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Toro Energy is a modern Australian uranium company with progressive project development, acquisition and growth. The company is based in Perth, Western Australia.

Toro's flagship and wholly-owned Wiluna uranium project is 30 kilometres southeast of Wiluna in Central Western Australia.

Updated prefeasibility estimates and the Process Engineering phase of the definitive feasibility study are complete for mining of two shallow calcrete deposits, Lake Way and Centipede, for which all government environmental approvals have been received. Development of Project financing through potential JV partners is underway, and subject to the successful completion of this and Toro Board final decision, Toro is targeting an investment decision in 2014, with first production and uranium sales during 2016. Toro has three other deposits in its Wiluna regional resource, Millipede, Dawson/Hinkler and Firestrike, which it is continuing to evaluate.

Toro's wholly owned Theseus Project is a recent discovery with results to date indicating the potential for a high grade mineralised system. The Company also owns uranium assets in the Northern Territory and in Namibia, Africa.

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deconvolved gamma radiation measurements

All U_3O_8 values reported above are calculated directly from U values. Where 'e' precedes ' U_3O_8 ' the U values have been derived from deconvolved down-hole gamma radiation measurements and represent U equivalents. Where there is no preceding letters U has been derived from geochemical assay (fusion-ICPMS) of 0.5m long full core samples of 100mm sonic drill core. All data has passed Toro's stringent quality control processes.

Dr Greg Shirtliff takes responsibility for all of the information presented here that relates to the results of drilling, inclusive of location of drill holes, depths of mineralization and geochemical assay and deconvolved gamma derived uranium values. Dr. Shirtliff is a member of the Australian Institute of Mining and Metallurgy (AUSIMM) and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012)'. Dr. Shirtliff is a full time employee of Toro Energy Limited.

Reference is made above to the November 2011 and May 2012 Mineral Resource Estimations of the Wiluna Uranium Project; Mr Daniel Guibal and Mr Robin Simpson of SRK Consulting (Australasia) Pty Ltd. take overall responsibility for those resource estimates. Mr Guibal is a Member of the Australasian Institute of Mining and Metallurgy (AusIMM) and Mr Simpson is a Member of the Australian Institute of Geoscientists (AIG) and both Mr Guibal and Mr Simpson have sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity they are undertaking to qualify as Competent Persons as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012)'. The Competent Persons consent to the inclusion in this release of the matters based on the information in the form and context in which it appears.