



## ASX ANNOUNCEMENT

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ASX: IPT

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### INFILL DRILL RESULTS AT THE LEKOBOLU URANIUM DEPOSIT, BOTSWANA

#### SUMMARY

- Results for the final 25 RC holes and 5 core holes from the 66 hole infill drill programme at Impact's 100%-owned Lekobolo deposit have confirmed significant uranium mineralisation over an area of 2,000 m x 700 m, including higher grade zones;
- The deposit has a potential target mineralisation<sup>Note 1</sup> of between 14 Mt and 18 Mt of mineralisation at a grade range of between 135 ppm and 180 ppm U<sub>3</sub>O<sub>8</sub> for 4 Mlb to 7 Mlb of contained U<sub>3</sub>O<sub>8</sub>;  
*This target mineralisation is conceptual in nature and should not be construed as a resource calculated in accordance with the JORC code.*
- Lekobolo could be a satellite deposit for an existing mining operation, in particular if radiometric sorting and plant feed concentration is possible, as demonstrated in test work for the nearby large Letlhakane Project;
- Untested soil anomalies close to the Lekobolo deposit are under review for drilling as targets for further tonnages;
- Down hole gamma probe results for the remaining holes include:
  - LBHA002: 10.6 m at 360 ppm eU<sub>3</sub>O<sub>8</sub> from 11.6 m, including 2.4 m at 1,210 ppm;
  - LBHA004: 5.0 m at 550 ppm eU<sub>3</sub>O<sub>8</sub> from 4.9 m;
  - LBRC098: 33.8 m at 105 ppm eU<sub>3</sub>O<sub>8</sub> from surface, including 1.0 m at 525 ppm eU<sub>3</sub>O<sub>8</sub> from 12.1 m; and including 1.9 m at 260 ppm eU<sub>3</sub>O<sub>8</sub> from 28.2 m;
  - LBRC109: 12.9 m at 110 ppm eU<sub>3</sub>O<sub>8</sub> from 12.5 m, and 10 m at 180 ppm eU<sub>3</sub>O<sub>8</sub> from 40.1 m, including 7.2 m at 220 ppm eU<sub>3</sub>O<sub>8</sub> from 42.9m;
  - LBRC064: 48.8 m at 110 ppm eU<sub>3</sub>O<sub>8</sub> from 2.6 m, including 11.6 m at 280 ppm eU<sub>3</sub>O<sub>8</sub> from 37.2m; and including 5.6 m at 520 ppm eU<sub>3</sub>O<sub>8</sub> from 43.1m.

#### Other Prospects

- Interpretation of drill results from Morolane, Mosolotsane and Moiyabana is in progress and will be reported soon; and
- Drilling at Sua is in progress and will be curtailed. Drilling to basement has been prevented by local conditions and there is no significant uranium within 40 m of surface.

#### Market Cap

A\$11.7m (\$0.10 p/s)

#### Issued Capital

117,403,328

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Chairman

Michael Jones  
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## FINAL INFILL DRILL RESULTS, LEKOBOLU URANIUM DEPOSIT, EASTERN BOTSWANA

Impact Minerals Limited (ASX code: "IPT") has completed the interpretation of an infill drilling campaign at the Company's wholly owned Lekobolo deposit in eastern Botswana. This deposit is Impact's first drill target and first significant discovery of uranium within its Botswana Uranium Project. It is 20 km southwest of the large Letlhakane Uranium Project (Figure 1, Figure A).

The infill programme comprised 61 Reverse Circulation (RC) holes and 5 core holes (either diamond or hollow auger) for a total of 2,278 metres and was focussed on an area measuring about 2,400 m by 800 m (Figures 1 and 2). Drill holes are now mainly at 200 m by 200 m spacing with 200 m by 100 m spacing on four sections.

All holes were analysed by down-hole gamma probe. The results for the first 36 RC holes were announced to the ASX on 15<sup>th</sup> July 2010. The results for the remaining 25 RC holes and 5 core holes are described here. Results for the whole programme of infill drilling are listed at the back of this report.

### RC Drill Results Confirm Extensive Lekobolo Uranium Mineralisation

The results for the remaining 25 RC holes have confirmed the interpretation that uranium mineralisation at Lekobolo extends over a broad area, about 1,800 m by 700 metres in extent, and which is open to the west at depth (Figure 2). Best results for these 25 holes include:

Hole Number	Northing	Easting	from (m)	thickness (m)	grade (ppm eU3O8)	cut-off (ppm eU3O8)
<b>LBRC098</b>	7559400	516700	0.0	33.8	105	50
		<i>including</i>	12.1	1.0	525	200
		<i>including</i>	28.2	1.9	260	100
		<i>including</i>	28.6	0.9	415	200
<b>LBRC100</b>	7559200		1.3	21.4	70	50
		<i>including</i>	18.3	2.3	170	100
<b>LBRC106</b>	7559200	516300	12.5	12.9	110	100
		<i>including</i>	15.5	0.6	240	200
		<i>including</i>	30.3	1.6	180	100
<b>LBRC109</b>	7559400	516100	40.1	10	180	100
		<i>including</i>	42.9	7.2	220	100
		<i>including</i>	43.0	1	580	200
<b>LBRC116</b>	7559200	516000	2.6	48.8	110	50
		<i>including</i>	37.2	11.6	280	100
		<i>including</i>	43.1	5.6	520	100

The mineralisation occurs as broad, largely horizontal layers and lenses from surface down to about 45 m depth within altered and weathered carbonaceous mudstone, sandstone and conglomerate of the Karoo Supergroup. Visible carnotite occurs in some holes..

Interpretation of geological and airborne magnetic data indicates that the mineralisation occurs within an east-west trending, fault-controlled Karoo-aged palaeochannel that trends to the west (Figures 2 and 3). The geology of the palaeochannel is similar to that which hosts the adjacent Letlhakane deposit (Figure 1).

### Hollow Auger and Diamond Drilling Confirms Presence of High Grade Zones of Uranium

Five holes were drilled close to selected RC holes in order to obtain information about the geology and continuity of mineralisation, and for material for any future mineralogical and metallurgical work. Best results for these holes are:

Hole Number	Northing	Easting	from (m)	thickness (m)	grade (ppm eU3O8)	cut-off (ppm eU3O8)
LBHA001	7559400	517998	1.5	9.9	95	50
		<i>including</i>	2.8	3.3	175	100
LBHA002	7559200	517698	9.8	13.6	295	50
		<i>including</i>	11.6	10.6	360	100
		<i>including</i>	11.8	2.4	1210	200
LBHA003	7559000	516898	0.3	4.7	165	50
		<i>including</i>	1.6	3.4	205	100
LBHA004	7559000	516998	0.9	16.8	205	50
		<i>including</i>	4.9	5.0	550	100
		<i>including</i>	5.3	4.0	660	200
LBDD001	7559600	515998	2.1	10.1	70	50
		<i>including</i>	6.8	2.7	105	100

NOTE: Hole LBHA003 could not be probed below 5 m because of collapsed ground.

Two of these twinned holes, although reporting significant results, show a poor correlation with their adjacent RC holes and indicate that further drilling would be required to establish the continuity of the high grade zones for the purposes of resource definition.

The core provides strong visible evidence for the broadly stratigraphic controls to the uranium mineralisation as shown in the section along the palaeochannel (Figure 3). In addition visible carnotite is present in several places and is particularly extensive in the high grade zones in LBHA002 as shown in the photograph (Figure 4).

Figure 4 also shows spot uranium analyses using a portable XRF analyser. These results support the down-hole gamma probe results and the local higher grade drill intervals that have been defined in the RC holes (see ASX release dated 15<sup>th</sup> July 2010 and Table at the back of this report).



### Further Exploration at Lekobolo

The mineralisation at Lekobolo is open to the west but at depths greater than 40 m: for example an intersect of 11.6 m from 37.2 m averaged 280 ppm at the western end of the section (Figure 3). This may not be economic at this time. Further, the drill hole spacing is inadequate for the calculation of a resource because of insufficient continuity in the higher grade zones, as noted above.

Impact estimates that for the area drilled (Figure 3) there is the potential for a Target Mineralisation (see Note 1) of between 14 Mt and 18 Mt of mineralisation at an average grade range of between 135 to 180 ppm for a contained 4 Mlb to 7 Mlb of  $U_3O_8$ .

**Investors should note that this Target Mineralisation is conceptual in nature and should not be construed as a resource calculated in accordance with the JORC Code.**

The Lekobolo deposit could be considered significant as a satellite source of mineralisation for an existing mining operation, but is currently inadequate for a stand-alone mine. Accordingly, further resource definition drilling will be placed on hold until circumstances warrant.

A-Cap Resources Ltd has reported that metallurgical test work at the Letlhakane Project using radiometric sorting can pre-concentrate the plant feed, significantly reducing processing costs. The higher grade, though thinner zones evident in the drill results at Lekobolo, supported by the portable XRF analyses on core (Figure 4), suggest that similar pre-concentration may be possible for the deposit.

There is potential for further discoveries near the Lekobolo deposit and this could augment the existing mineralisation. Several untested soil anomalies within the Lekobolo Prospecting Licence to the north of the existing drilling (Figure 1) are under review for drilling as part of a future campaign, a date for which has yet to be set.

### Exploration Progress at Impact's other Botswana Uranium Prospects

#### (i) Morolane, Mosolotsane and Moiyabana Prospects

The interpretation of the drill results from the other prospects drilled by Impact is in progress and will be released when completed.

#### (ii) Sua Prospect:

The aircore drill programme at the Sua Prospect to test numerous uranium-in-soil anomalies in the playa lake is in progress but will be curtailed. Initial results from the down-hole gamma probe in holes up to 50 m deep are poor. Drilling conditions have prevented penetration past these depths in most areas. Impact is reviewing the soil sampling results and the behaviour of uranium in the surface waters in the lake in order to resolve the nature of the anomalism.

## (ii) Other Areas

Impact has commenced a programme of regional systematic mapping and field checking in order to advance its knowledge and understanding of the other areas considered to be prospective within its Prospecting Licences. This work will help define new areas for further work that will lead to drill testing, and is an ongoing effort.



**Dr Michael G Jones**  
**Managing Director**

*The review of exploration activities and results contained in this report is based on information compiled by Dr Mike Jones, a Member of the Australian Institute of Geoscientists. He is a director of the company and works full time for Impact Minerals Limited. He has sufficient experience which is relevant to the style of mineralisation and types of deposits under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the December 2004 edition of the Australasian Code for reporting of Exploration Results, Mineral Resources and Ore Reserves (the JORC Code). Mike Jones has consented to the inclusion in the report of the matters based on his information in the form and context in which it appears.*

*Gamma probing was conducted using Auslog and Geotron equipment provided by Geotron Systems (Pty) Ltd of South Africa. All probes were calibrated at the Pelindaba Calibration facility in South Africa with calibration certificates supplied by Geotron.*

*All eU3O8 values reported may be affected by issues such as disequilibrium and uranium mobility which should be taken into account when interpreting the results. When appropriate the Company will select drill hole intercepts for geochemical assay to compare to the gamma probe results.*

**Note 1. The Target Mineralisation described in this report is conceptual in nature and should not be construed as a resource calculated in accordance with the JORC Code. Target Mineralisation is based on projections of established grade ranges over appropriate widths and strike lengths having regard for geological considerations including mineralisation style, specific gravity and expected mineralisation continuity as determined by qualified geological assessment. There is insufficient information to determine whether further exploration will result in the determination of Mineral Resource.**

For this report and based on the geological data available to date, the following ranges were assumed for the calculation of the Target Mineralisation:

Strike Length: 1,900 m as defined by drilling; Width: 300 to 400 m as defined by drilling;

Thickness: 10 m as defined by gamma probe results; Specific gravity: 2.4 kg/t; and

Grade range: 135-180 ppm as defined by gamma probe results.



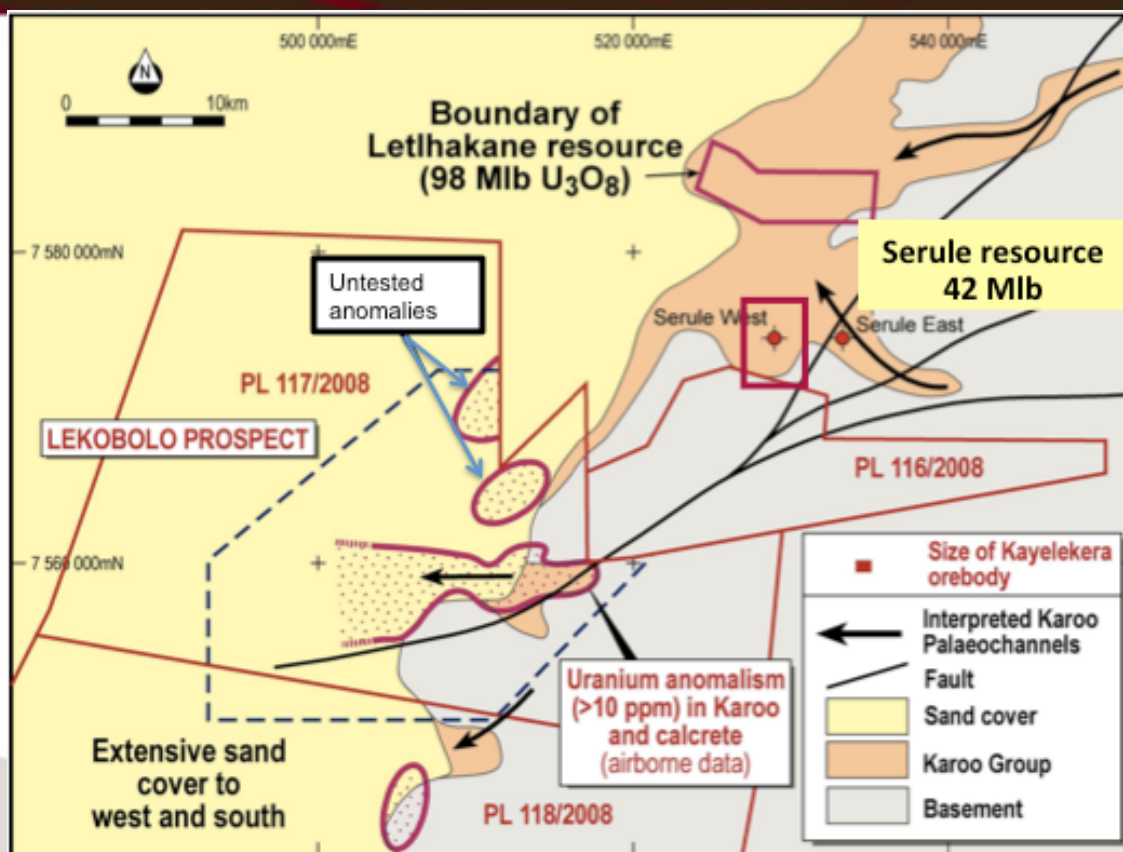


Figure 1. Geology of Lekobolo PL 117/2008 and untested soil anomalies.

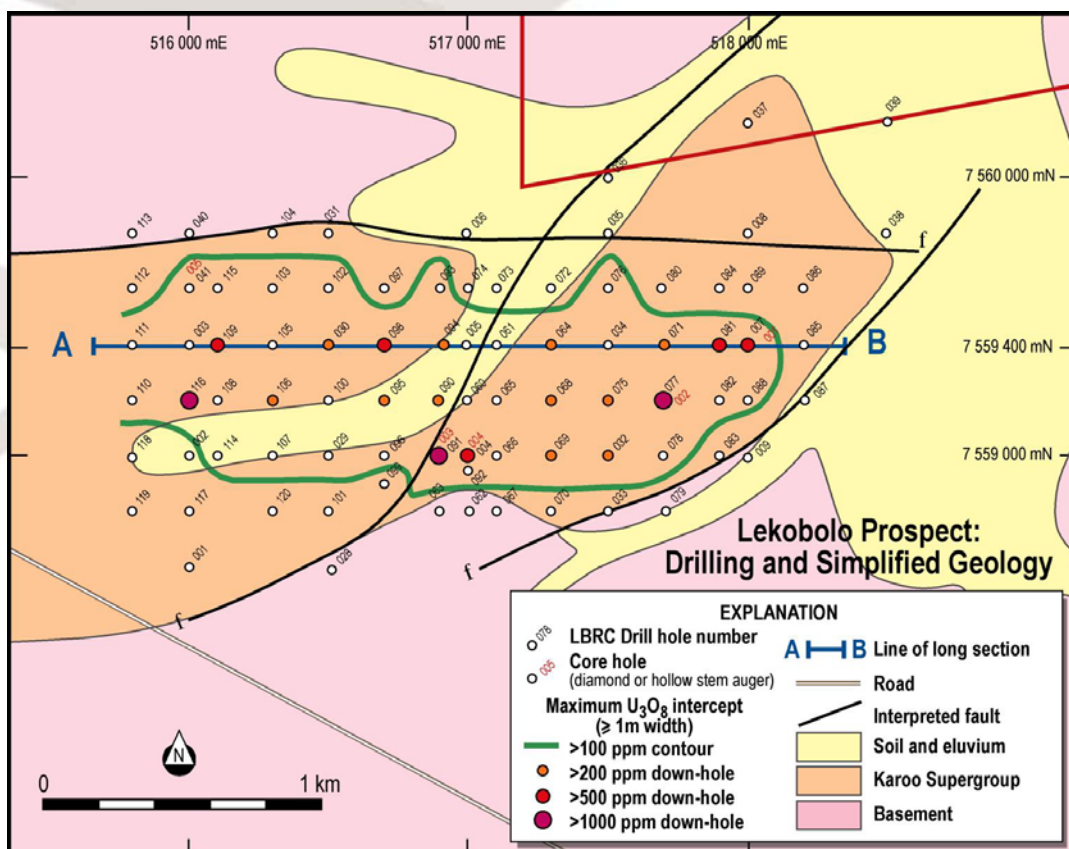


Figure 2. Geology of Lekobolo Deposit and drill hole locations.



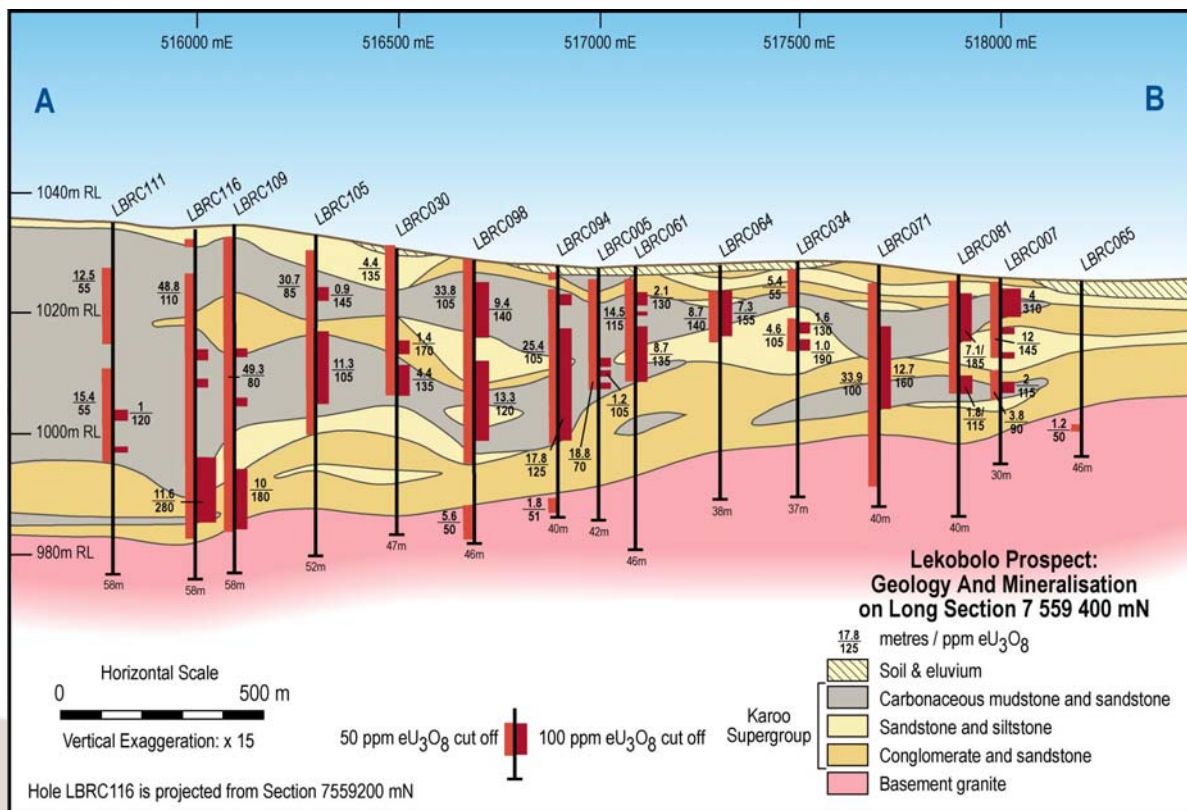


Figure 3. A two kilometre long section through the Lekobolo Prospect, looking north.

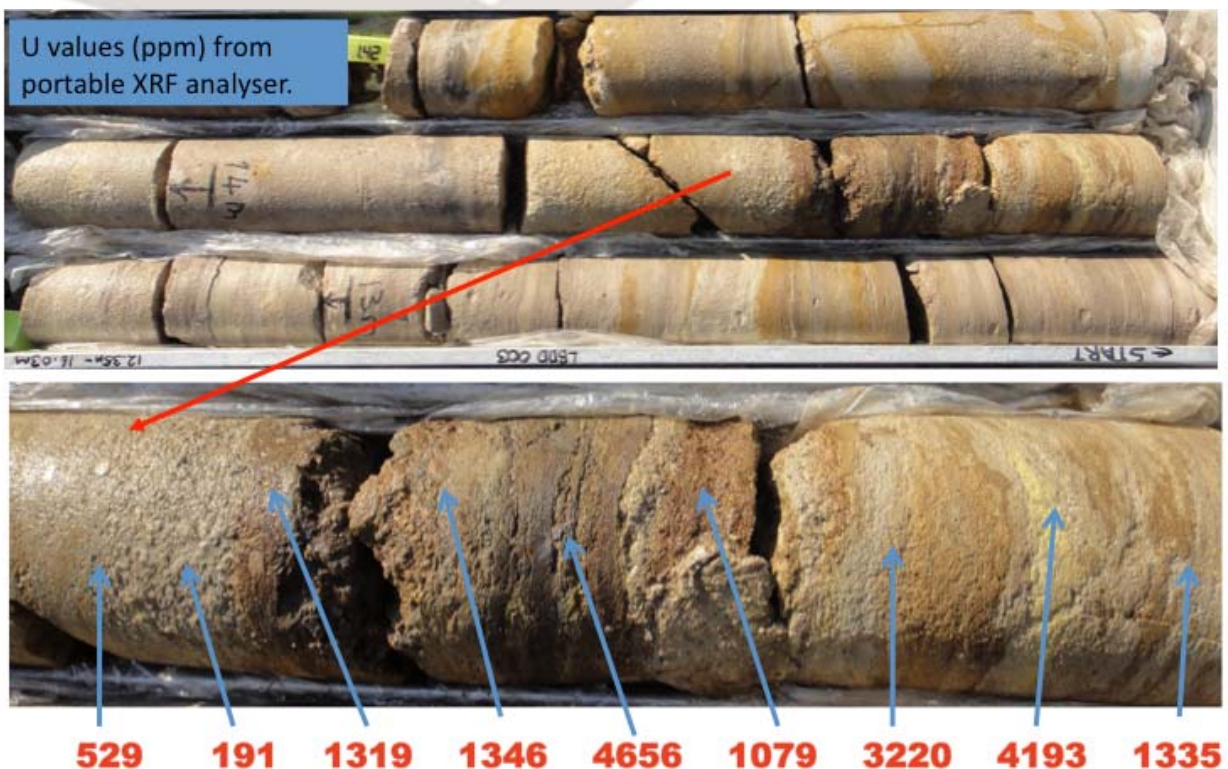


Figure 4. Drill core from hole LBHA002 (twin of RC hole LBRC077). The lower detailed core is approximately 200 mm long and centred on the 2.4 m interval that recorded an average of 1210 ppm  $eU_3O_8$  in the down-hole probe (see Table in report).

### **Impact's Botswana Uranium Project (100% Impact)**

Impact's Prospecting Licences in Botswana cover 350 km of the strike extensions of rocks that host many significant uranium deposits throughout southern Africa, including Letlhakane (Figure 1).

The large Letlhakane Project is owned by A-Cap Resources Limited which has reported an Inferred Resource of 158 Mlb of uranium oxide at an average grade of 154 ppm at a cut-off grade of 100 ppm, in deposits hosted by near-surface calcrete and by Karoo Group sedimentary rocks.

Impact's licences are prospective for three types of uranium deposits:

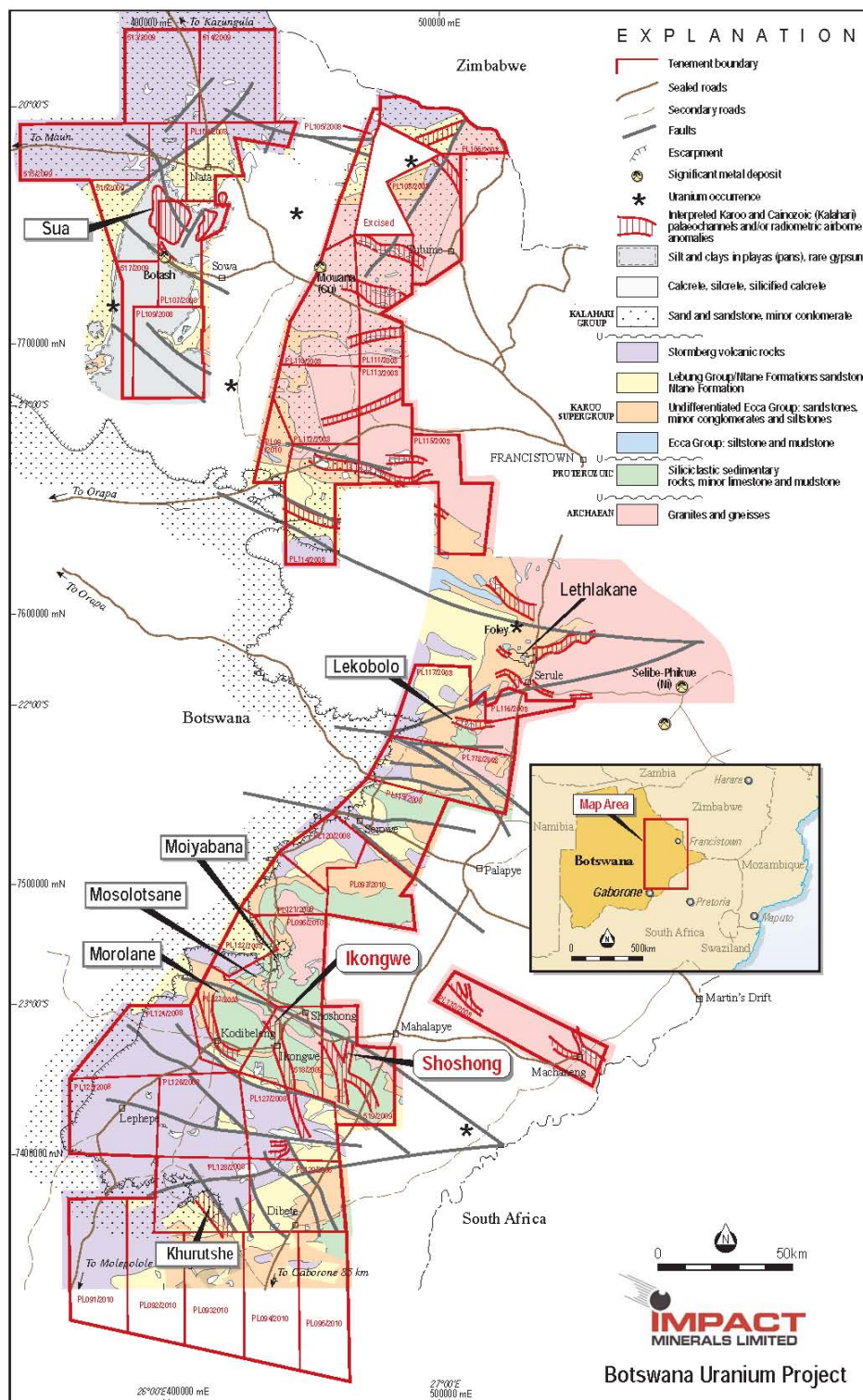
- deposits hosted by Karoo sedimentary rocks, which host a number of large uranium deposits throughout southern Africa, including at Letlhakane;
- uranium hosted by calcrete in Cainozoic palaeochannels, a style of mineralisation well known in Australia and Namibia; and
- deposits within playa (salt) lakes which, in Australia and elsewhere in Africa, are known to host significant uranium deposits.

Impact has identified 18 areas for follow up work with a combined strike length of more than 400 km within its licences (Figure A). These generally comprise elongate regions within which there are variably exposed calcrete outcrops and/or outcrops of prospective Karoo sedimentary rocks. Many have elevated surface uranium responses in the regional airborne radiometric data and in ground spectrometer readings.

Five priority targets have been identified by Impact and these are Lekobolo, Sua, Kodibeleng, Ikongwe and Shoshong (Figure 1 and ASX release dated 8<sup>th</sup> September 2009).

Impact's targets in Botswana have the potential to host very large deposits of uranium mineralisation in a country ranked in first place by the Fraser Institute in its 2009 survey of Mining jurisdictions in Africa.





**Figure A. Geology and Location of Priority Targets within Impact's 100%-owned Botswana Uranium Project.**

## Complete List of Significant Results.

Hole ID	Northing	Easting	from (m)	to (m)	thickness (m)	grade (ppm eU3O8)	cut-off (ppm eU3O8)
LBRC060	7559200	517000	1.1	1.9	0.8	62	50
			5.9	14.1	8.2	102	50
		including	10.3	14.0	3.7	141	100
		including	13.0	13.8	0.8	239	200
			17.8	61.5	43.7	57	50
		including	17.9	19.7	1.8	123	100
		including	27.6	27.9	0.3	123	100
		including	37.7	37.8	0.1	109	100
		including	42.6	42.9	0.3	98	100
LBRC061	7559400	517100	3.9	18.4	14.5	115	50
		including	4.1	6.2	2.1	129	100
		including	9.4	18.1	8.7	136	100
		including	10.0	10.2	0.2	226	200
		including	15.1	15.5	0.4	224	200
LBRC062	7558800	517000	No significant intercepts over 50 ppm eU3O8				
LBRC063	7558950	517000	3.5	7.2	3.8	86	50
		including	3.6	5.1	1.5	121	100
LBRC064	7559400	517300	4.1	12.7	8.7	140	50
		including	4.2	11.5	7.3	153	100
		including	4.5	4.9	0.4	228	200
		including	10.2	10.7	0.5	278	200
LBRC065	7559200	517100	2.6	33.7	31.2	68	50
		including	4.2	4.5	0.3	120	100
		including	8.1	13.1	5.0	84	100
		including	8.1	9.2	1.1	112	100
		including	10.1	10.4	0.3	108	100
		including	19.0	19.3	0.3	100	100
		including	26.6	26.8	0.2	138	100
		including	29.6	30.1	0.5	126	100
		including	32.3	33.3	1.0	129	100
LBRC066	7559000	517100	0.2	12.2	12.0	67	50
		including	1.0	3.2	2.3	100	100
		including	10.1	10.3	0.2	106	100
		including	11.1	11.5	0.4	102	100
LBRC067	7558800	517100	No significant intercepts over 50 ppm eU3O8				
LBRC068	7559200	517300	10.3	24.2	13.9	120	50
		including	13.1	18.6	5.5	202	100
		including	13.8	16.7	2.9	275	200
		including	21.2	21.7	0.5	148	100
			27.9	32.0	4.1	52	50
LBRC069	7559000	517300	0.4	14.0	13.6	100	50
		including	1.8	13.4	11.6	103	100
		including	10.5	13.4	2.9	221	100
		including	10.7	12.0	1.3	323	200
LBRC070	7558810	517300	No significant intercepts over 50 ppm eU3O8				



## Complete List/ 2-continued

Hole ID	Northing	Easting	from (m)	to (m)	thickness (m)	grade (ppm eU3O8)	cut-off (ppm eU3O8)
LBRC071	7559400	517700	2.9	36.7	33.8	100	50
		including	10.7	23.3	12.7	158	100
		including	12.7	14.8	2.2	242	100
		including	13.0	14.1	1.1	339	200
		including	18.1	20.0	2.0	253	200
		including	22.2	23.1	0.9	307	200
			27.4	36.7	9.3	57	50
LBRC072	7559600	517300	0.8	23.9	23.1	46	50
			26.1	30.2	4.1	57	50
LBRC073	7559600	517100	3.7	9.2	5.6	61	50
			20.5	24.0	3.6	57	50
LBRC074	7559600	517000	4.4	21.0	16.6	56	50
		including	7.4	8.3	0.9	97	100
		including	10.1	10.8	0.7	98	100
LBRC075	7559200	517500	4.0	20.0	16.0	78	50
		including	16.1	19.4	3.3	187	100
		including	16.4	17.4	1.0	395	200
LBRC076	7559600.00	517500.00	1.3	6.9	5.6	65	50
		including	1.6	1.9	0.3	106	100
LBRC077	7559200	517700	1.1	3.8	2.7	57	50
			9.6	27.8	18.2	133	100
		including	11.4	21.8	10.4	189	100
		including	11.7	14.1	2.4	359	200
		including	16.7	17.8	1.1	228	200
LBRC078	7559000	517700	0.6	7.4	6.8	67	50
		including	1.7	2.9	1.3	106	100
LBRC079	7558800	517700	No significant intercepts over 50 ppm eU3O8				
LBRC080	7559600	517700	1.4	11.1	9.7	64	50
		including	8.5	9.1	0.6	105	100
LBRC081	7559400	517900	1.8	19.4	17.6	112	50
		including	4.8	11.8	7.1	185	100
		including	5.6	6.8	1.2	500	200
		including	17.4	19.2	1.8	114	100
LBRC082	7559200	517900	2.1	17.2	15.2	70	50
		including	2.5	3.6	1.1	106	100
		including	12.3	13.4	1.1	105	100
		including	14.4	14.7	0.3	113	100
LBRC083	7559000	517900	8.9	9.5	0.6	50	50
LBRC084	7559600	517900	2.8	12.4	9.7	57	50
LBRC085	7559400	518200	23.5	24.7	1.2	51	50
			27.2	28.8	1.6	50	50
LBRC086	7559600	518200	21.5	22.1	0.7	50	50
			23.7	26.1	2.5	52	50
LBRC087	7559200	518200	7.5	10.1	2.6	51	50
			14.5	16.9	2.4	50	50
			19.1	21.2	2.1	53	50

Complete List/ 3-Continued							
Hole ID	Northing	Easting	from (m)	to (m)	thickness (m)	grade (ppm eU3O8)	cut-off (ppm eU3O8)
LBRC088	7559200	518000	3.4	24.4	21.0	56	50
		including	5.1	5.9	0.9	129	100
		including	12.1	12.8	0.7	103	100
			31.0	31.6	0.6	58	50
LBRC089	7559600	518000	20.5	21.6	1.1	50	50
LBRC090	7559200	516900	0.6	23.7	23.1	94	50
		including	6.7	20.6	13.9	115	100
		including	17.4	18.0	0.6	395	200
		including	20.0	20.3	0.3	226	100
			30.3	30.9	0.6	59	50
LBRC091	7559000	516900	0.1	14.7	14.7	171	50
		including	0.3	7.1	6.8	310	100
		including	0.8	1.8	1.0	1285	200
		including	3.4	4.0	0.6	255	200
LBRC092	7558800	516900	No significant intercepts over 50 ppm eU3O8				
LBRC093	7559600	516900	1.2	33.7	32.5	61	50
		including	6.3	7.4	1.2	104	100
		including	10.8	12.0	1.2	101	100
LBRC094	7559400	516900	4.8	30.1	25.4	103	50
		including	5.2	5.8	0.6	101	100
		including	10.7	28.5	17.8	126	100
		including	27.3	28.1	0.8	256	200
			38.4	40.2	1.8	51	50
LBRC095	7559200	516700	3.8	7.8	4.1	51	50
			12.8	26.6	13.8	96	50
		including	17.8	21.0	3.2	226	100
		including	18.0	19.7	1.7	298	200
		including	24.2	24.8	0.7	112	100
			32.1	37.4	5.3	70	50
		including	32.4	33.5	1.1	104	100
		including	36.5	37.0	0.5	104	100
			41.2	42.8	1.6	50	50
LBRC096	7559000	516700	1.1	1.7	0.6	51	50
			4.9	19.5	14.6	64	50
		including	5.1	6.1	1.1	126	100
LBRC097	7559600	516700	0.4	1.7	1.3	51	50
			3.2	20.9	17.7	57	50
			32.6	40.0	7.4	51	50
LBRC098	7559400	516700	0.0	33.8	33.8	104	50
		including	3.9	13.3	9.4	140	100
		including	12.1	13.1	1.0	525	200
		including	16.9	30.1	13.3	119	100
		including	22.8	23.3	0.6	253	200
		including	28.2	30.1	1.9	262	100
		including	28.6	29.5	0.9	415	200
			40.4	46.0	5.6	50	50



Complete List/ 4-Continued							
Hole ID	Northing	Easting	from (m)	to (m)	thickness (m)	grade (ppm eU3O8)	cut-off (ppm eU3O8)
LBRC099	7558900	516700	4.0	7.2	3.2	71	50
		including	4.4	4.6	0.2	105	100
LBRC100	7559200	516500	1.3	22.6	21.4	70	50
		including	7.7	8.4	0.8	105	100
		including	10.5	11.6	1.1	103	100
		including	12.9	14.0	1.1	133	100
		including	18.3	20.6	2.3	171	100
LBRC101	7558800	516500	12.6	13.8	1.3	51	50
LBRC102	7559600	516500	0.4	24.3	23.9	64	50
		including	1.2	2.8	1.6	108	100
		and	28.7	33.7	5.0	50	50
LBRC103	7559600	516300	0.1	23.4	23.3	87	50
		including	0.7	3.9	3.2	98	100
		including	2.7	3.9	1.2	121	100
		including	6.6	12.1	5.5	105	100
		including	14.4	19.7	5.3	117	100
KBRC104	7559800	516300	10.6	14.1	3.5	50	50
LBRC105	7559400	516300	2.1	32.8	30.7	84	50
		including	9.7	10.6	0.9	144	100
		including	16.0	27.3	11.3	104	100
		including	16.0	18.4	2.4	161	100
			42.5	43.5	1.0	55	50
			44.8	47.3	2.5	57	50
LBRC106	7559200	516300	2.4	43.1	40.7	73	50
		including	12.5	25.3	12.9	112	100
		including	15.5	16.1	0.6	236	200
		including	30.3	31.9	1.6	177	100
		including	30.5	31.0	0.5	241	200
		including	40.0	40.5	0.5	103	100
LBRC107	7559000	516300	4.3	26.8	22.6	81	50
		including	13.9	21.2	7.3	129	100
		including	18.1	19.9	1.8	246	200
			30.7	31.3	0.6	52	50
LBRC108	7559200	516100	1.9	48.2	46.4	64	50
		including	17.7	20.3	2.6	126	100
		including	25.1	25.6	0.6	126	100
		including	26.8	27.8	1.0	124	100
		including	36.6	37.5	0.9	110	100
		including	38.5	41.4	2.9	102	100
LBRC109	7559400	516100	1.4	50.7	49.3	80	50
		including	8.5	10.1	1.6	102	100
		including	20.6	21.4	0.8	103	100
		including	40.1	50.1	10.0	179	100
		including	42.9	50.1	7.2	222	100
		including	43.0	44.0	1.0	576	200
LBRC110	7559200	515800	12.3	16.7	4.4	54	50
			23.8	41.1	17.3	52	50

Complete List/ 5-Continued							
Hole ID	Northing	Easting	from (m)	to (m)	thickness (m)	grade (ppm eU3O8)	cut-off (ppm eU3O8)
LBRC111	7559400	515800	7.2	19.7	12.5	54	50
			24.2	39.6	15.4	56	50
		including	31.0	32.0	1.0	119	100
			50.9	55.9	5.0	50	50
LBRC112	7559600	515800	3.4	5.6	2.2	52	50
			11.2	20.5	9.4	50	50
LBRC113	7559800	515800	2.0	5.4	3.4	50	50
LBRC114	7559000	516100	4.3	8.9	4.6	57	50
			14.2	28.2	14.0	57	50
			33.6	36.1	2.5	53	50
LBRC115	7559600	516100	4.6	17.0	12.4	71	50
		including	11.6	12.5	0.9	101	100
		including	14.5	16.0	1.5	102	100
		and	19.6	22.0	2.4	52	50
LBRC116	7559200	516000.0	2.6	51.4	48.8	110	50
		including	20.7	22.5	1.8	105	100
		including	25.7	26.3	0.6	114	100
		including	37.2	48.8	11.6	281	100
		including	43.1	48.7	5.6	519	100
LBRC117	7558800	516000	0.8	9.4	8.6	57	50
			12.8	25.1	12.4	51	50
			37.4	38.8	1.4	51	50
LBRC118	7559000	515800	13.8	15.3	1.6	50	50
			22.7	27.9	5.2	57	50
			31.5	33.9	2.4	54	50
			38.4	42.9	4.6	53	50
			51.4	54.3	2.9	50	50
LBRC119	7558800	515800	6.6	13.4	6.8	50	50
			15.1	28.0	12.9	50	50
LBRC120	7558800	516300	3.7	11.7	8.0	60	50
CORE HOLES							
LBHA001	7559400	517998	1.5	11.4	9.9	94	50
		including	2.8	6.0	3.3	175	100
LBHA002	7559200	517698	9.8	23.4	13.6	295	50
		including	11.6	22.2	10.6	362	100
		including	11.8	14.2	2.4	1211	200
LBHA003	7559000	516898	0.3	5.0	4.7	164	50
		including	1.6	5.0	3.4	203	100
LBHA004	7559000	516998	0.9	17.7	16.8	203	50
			4.9	9.9	5.0	552	100
			5.3	9.3	4.0	661	200
LBDD001	7559600	515998	2.1	12.2	10.1	70	50
			6.8	9.5	2.7	105	100