

8 March 2011

STRONG CALCRETE URANIUM VALUES CONFIRMED IN MAURITANIA

HIGHLIGHTS

Aura Energy Ltd has received the first assays for its major resource drilling programme in Mauritania.

- Very encouraging results confirm the extensive nature of the calcrete uranium mineralisation within the Reguibat Project
- High grade intercepts received (drill hole locations Table 1), including:
 - ASACJ079: 4.5m @ 1863ppm U3O8
 - FEACG009: 3m @ 1312ppm U3O8
 - OFLAC76A: 3m @ 1417ppm U3O8
- Mineralisation starts at or close to the ground surface
- Local mineralisation up to 8 m in thickness
- Additional results to be released as they arrive

Aura Energy (AEE) is a uranium explorer with advanced projects in Sweden, West Africa and Australia. The company is focusing on two main projects: the Häggån Project located in Sweden's Alum Shale Province, one of the largest depositories of uranium in the world; and the highly prospective Reguibat Province in Mauritania. The company aims to create shareholder value by rapidly establishing resources and then completing feasibility studies on these two projects. Aura Energy is headquartered in Melbourne, Australia.

Aura Energy Ltd (ASX code: ASX) is pleased to announce the results from the first batches of assays received for the resource drilling programme in Mauritania. The drilling programme, which commenced in November 2010, was completed in February with 2,169 holes being drilled.

Drilling covered all of Aura's wholly owned permits as well as its joint venture permits totaling over 9100 metres. Of the holes drilled 2,022 were within the Reguibat Project.

The results received to date are very encouraging and support the potential for the project envisaged at the completion of the 2010 drilling programme. Selected, more significant results received are given in Table 1.

Aura's Managing Director, Dr. Bob Beeson, said: "We are very pleased that these initial results support the presence of broad areas of mineralisation that we had envisaged at the end of last year's drilling programme.

"Mineralisation reported here generally starts either from the ground surface or within one metre of the surface. In addition the assay results indicate the presence of strong mineralisation within our targeted areas."

Dr. Beeson commented: "Calcrete uranium mineralisation has low mining costs as it is close to the ground surface, with low strip ratios. We have put trenches and pits into many of our mineralised areas, so we know that it is easy to excavate. We do not anticipate having to use drill and blast mining techniques."

Further results from assaying work are expected in the following weeks. Results will be released as they arrive.

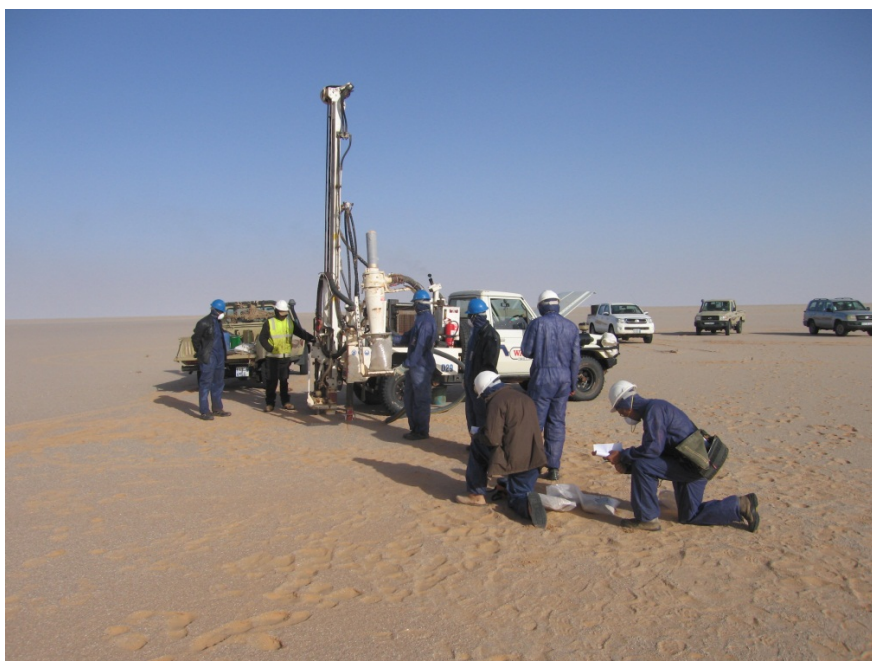
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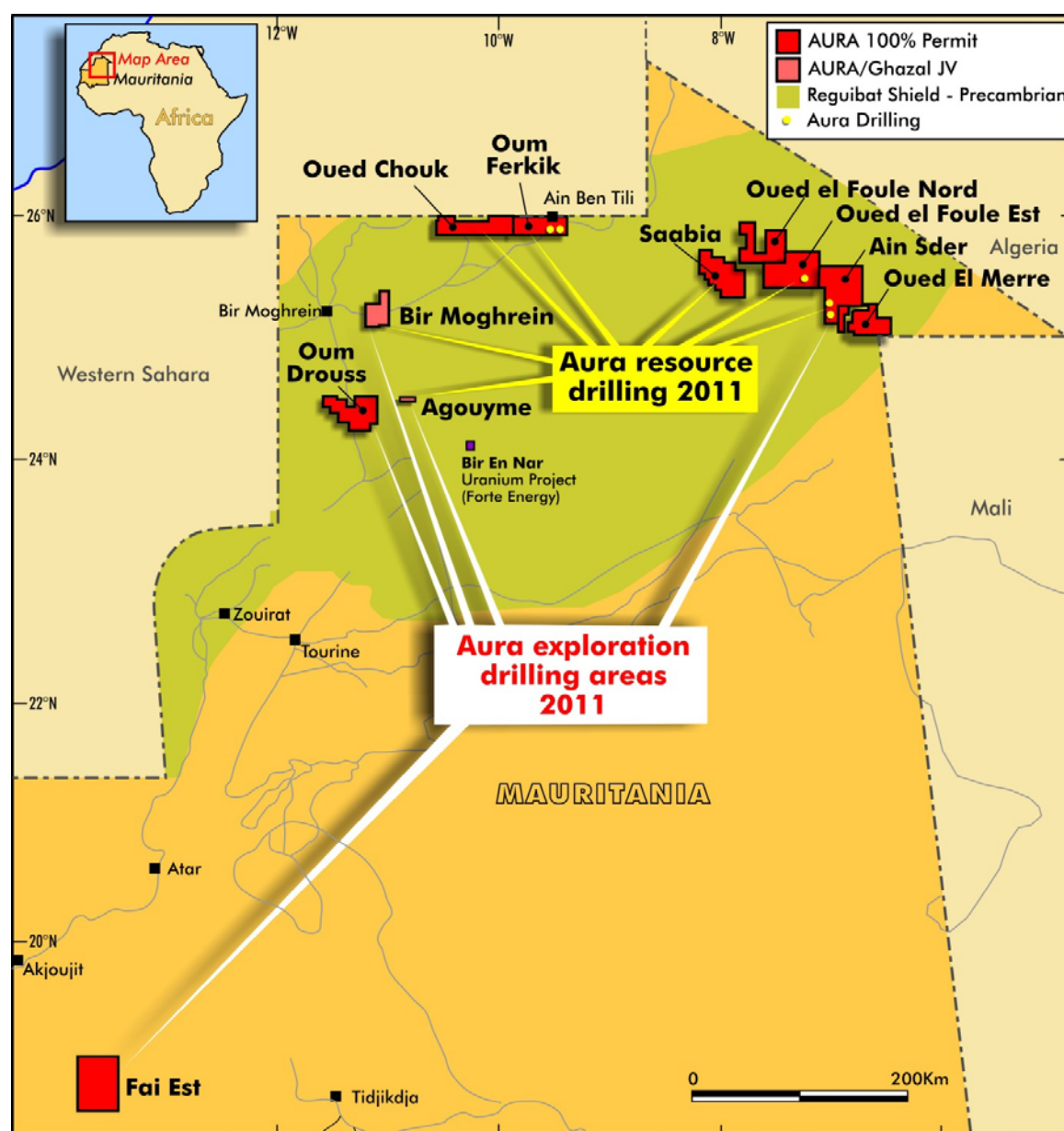


Resource Drilling in Mauritania

Table 1: Reguibat Project resource drilling – selected first drill assays

Project	Easting	Northing	HoleID	From	To	Intersection	Grade (ppm U3O8)
AGOUYME	313700	2709400	10AGAC055	2.0	8.0	7.0	501
			including	4.0	5.0	1.0	2134
AIN SDER	698999	2787402	10ASACI117	1.0	3.0	2.0	815
AIN SDER	699394	2787398	10ASACI119	1.0	3.0	2.0	510
AIN SDER	700200	2787400	10ASACI123	0.5	2.0	1.5	788
AIN SDER	700295	2796997	10ASACJ025	1.0	4.0	3.0	655
AIN SDER	700408	2796768	10ASACJ033A	2.0	6.0	4.0	524
AIN SDER	700502	2796800	10ASACJ034	0.5	3.0	2.5	928
AIN SDER	700700	2796598	10ASACJ041	1.0	3.0	2.0	844
AIN SDER	700001	2797201	10ASACJ050	3.0	6.0	3.0	518
AIN SDER	700195	2797205	10ASACJ051	2.0	4.0	2.0	646
AIN SDER	699799	2797002	10ASACJ053	2.0	4.0	2.0	539
AIN SDER	699700	2797205	10ASACJ073	3.0	8.0	5.0	547
			including	6.0	8.0	2.0	925
AIN SDER	699900	2797202	10ASACJ074	3.0	7.5	4.5	1863
			including	6.0	7.5	1.5	4480
AIN SDER	699895	2796991	10ASACJ079	1.0	4.0	3.0	543
AIN SDER	700799	2796601	10ASACJ081	0.5	4.0	3.5	650
AIN SDER	701001	2796996	10ASACJ082	0.5	4.0	3.5	679
Oued EL FOULE EST	657099	2819006	10FEACE041	0.5	2.0	1.5	839
Oued EL FOULE EST	646199	2819205	10FEACG008	0.0	3.0	3.0	638
Oued EL FOULE EST	646398	2819198	10FEACG009	0.0	3.0	3.0	1312
Oued EL FOULE EST	646799	2819203	10FEACG011	0.5	3.0	2.5	632
Oued EL FOULE EST	647197	2818799	10FEACG019	0.5	2.0	1.5	780
Oued EL FOULE EST	647398	2818800	10FEACG020	0.5	3.0	2.5	524
Oued EL FOULE EST	647193	2818590	10FEACG023	0.0	3.0	3.0	904
OUM FERKIK	449101	2860804	100FKAC076	0.0	3.0	3.0	631
OUM FERKIK	449301	2860003	100FKAC101	1.0	3.0	2.0	644
OUM FERKIK	444502	2862801	100FLAC045	1.0	4.0	3.0	523
OUM FERKIK	444596	2862403	100FLAC050	1.0	3.0	2.0	754
OUM FERKIK	443997	2862201	100FLAC053	3.0	5.0	2.0	536
OUM FERKIK	444001	2861997	100FLAC056	2.0	5.0	3.0	578
OUM FERKIK	443897	2861600	100FLAC062	0.0	3.5	3.5	501
OUM FERKIK	443994	2861601	100FLAC063	1.0	3.0	2.0	667
OUM FERKIK	444196	2861596	100FLAC065	0.0	4.0	4.0	767
OUM FERKIK	444391	2861602	100FLAC067	2.0	4.0	2.0	593
OUM FERKIK	444277	2861169	100FLAC076A	0.0	3.0	3.0	1417
OUM FERKIK	444586	2861187	100FLAC078A	1.0	9.0	8.0	685
			including	1.0	4.0	3.0	1362
OUM FERKIK	444698	2861197	100FLAC079	1.0	9.0	8.0	193
OUM FERKIK	445101	2861197	100FLAC083	0.5	4.0	3.5	505
OUM FERKIK	444004	2860796	100FLAC087	0.5	3.0	2.5	761

OUM FERKIK	444394	2860780	100FLAC091A	1.0	5.0	4.0	954
			including	3.0	4.0	1.0	2194
OUM FERKIK	445100	2860804	100FLAC097	1.0	3.0	2.0	651
OUM FERKIK	443997	2861000	100FLAC134	0.0	4.0	4.0	641
OUM FERKIK	444388	2861002	100FLAC136	1.0	6.0	5.0	678
			including	4.0	6.0	2.0	1267
OUM FERKIK	444700	2862599	100FLAC146	1.0	4.0	3.0	506
OUM FERKIK	444296	2862198	100FLAC148	1.0	3.0	2.0	534
OUM FERKIK	445102	2861401	100FLAC163	1.0	3.0	2.0	512
OUM FERKIK	443896	2860993	100FLAC166	2.0	4.0	2.0	693
OUM FERKIK	444491	2860999	100FLAC169	1.0	3.0	2.0	961





Drill rig in Mauritanian desert

The information in this report that relates to Exploration Results, Mineral Resources, or Ore Reserves is based on information compiled by Dr Robert Beeson. Dr Robert Beeson has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking. This qualifies Dr Beeson as a Competent Person as defined in the 2004 edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Dr Robert Beeson consents to the inclusion in the report of the matters based on his information in the form and context in which it appears. Dr Beeson is a member of the Australian Institute of Geoscientists.