



ASX/Media Announcement

22 September 2008

Aura's Latest Drilling Suggest Several Billion Tonnes of the Alum Shale at Häggån Licence

Aura Energy (ASX: AEE, "Aura") today announced that further drilling at its 4,000m Häggån drilling programme confirms a major new development of the uranium-molybdenum-vanadium-bearing Alum Shale in Sweden.

Aura holds 100% of 100km² over the major Alum Shale uranium province in northern Sweden. The Company is targeting areas of near surface and outcropping shales with the potential to host higher grades of uranium and other metals at Storsjön (East & West).

The Company's 16km² Häggån licence (Storsjön West) represents near surface mineralisation with potential for open pit mining.

Today's results show continued considerable thicknesses of mineralised Alum Shale in the majority of the 17 holes drilled to date at Häggån.

A further six holes, bringing the total to 17, have thicknesses of the radiometrically anomalous shale of 30 to 188 metres. The previously reported average thickness of the first 11 holes is essentially unchanged when the new six holes are taken into consideration, with the revised average being 116 metres (Figure 1).

It should be noted that the longest intersection, 204 metres in Hole DDHG007, bottomed in mineralised shale at 258 metres. All holes were drilled vertically to obtain the maximum intersection of the Alum Shale.

Aura Energy's Managing Director, Dr Bob Beeson, said these are significant intersections of mineralised shale in an area where the sub-surface geology was not known.

"We have been testing new ground here - there has been no previous drilling within the Häggån exploration licence prior to our programmes," said Dr Beeson.

"The thickness of the intersections is extremely encouraging," he said. "The drilling suggests that the Häggån exploration licence contains a very substantial development of the prospective, mineralised Alum Shale."

"The drill sections emphasise the continuity of thick intersections of greater than 120 metres over distances or more than a kilometre," he said. "These areas will be the focus of our next drilling programme to define an inferred resource."

The programme is planned for the northern winter, when the frozen ground enables heavy drilling equipment to cross the many swamps of the area. access across the boggy ground will be much easier.

The two drill rigs completed this phase of drilling in the Storsjön Project on 31 August.

-ENDS-

For further information contact:

Dr Bob Beeson
Managing Director
Aura Energy
+61 (0)3 9890 1744

Ann M Nahajski
AMN Corporate
+61 (0)400 205 433
ann@amncorporate.com

APPENDIX

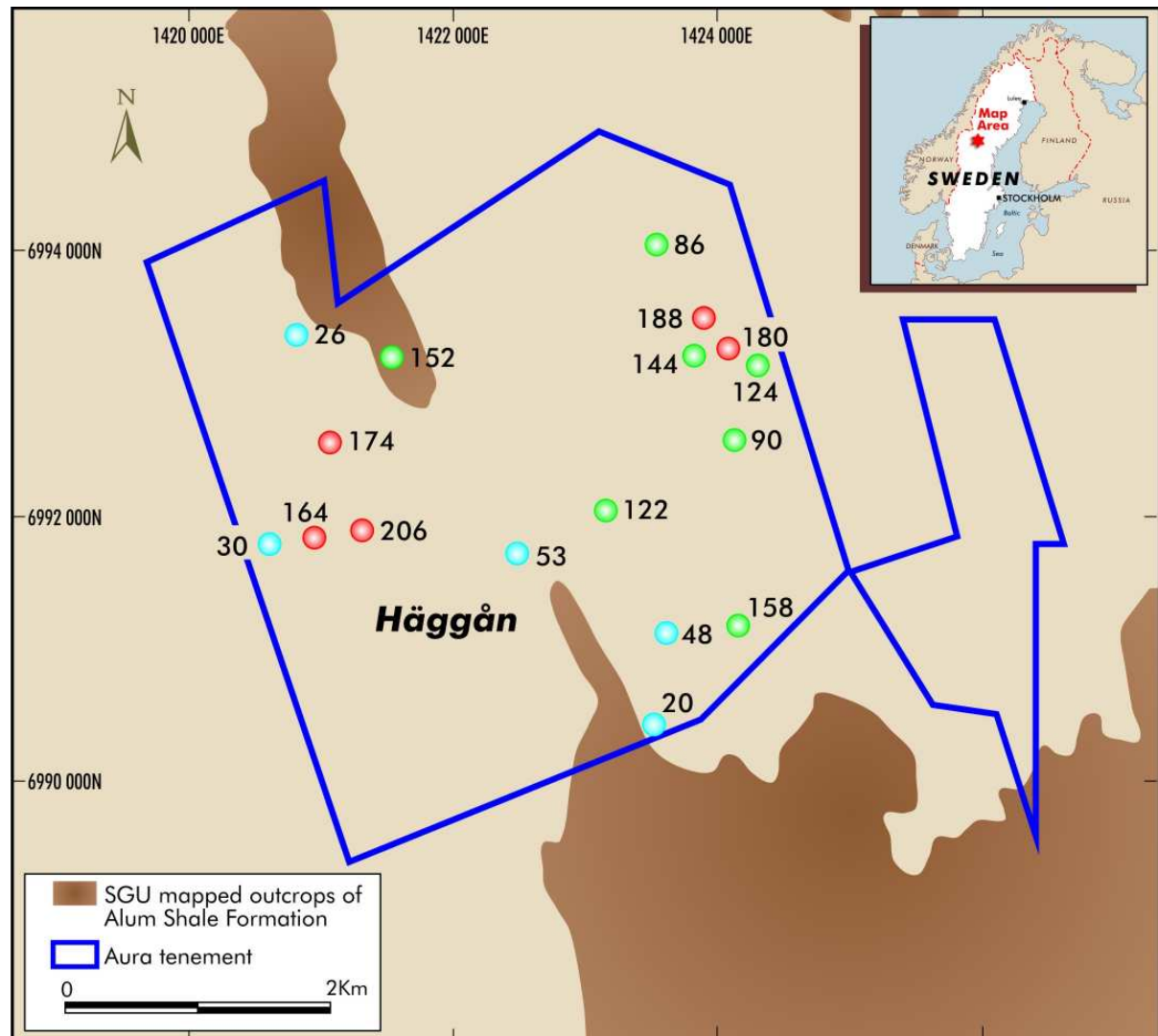


Figure 1: Thickness of radiometrically anomalous shale in Aura's Haggån licence in metres

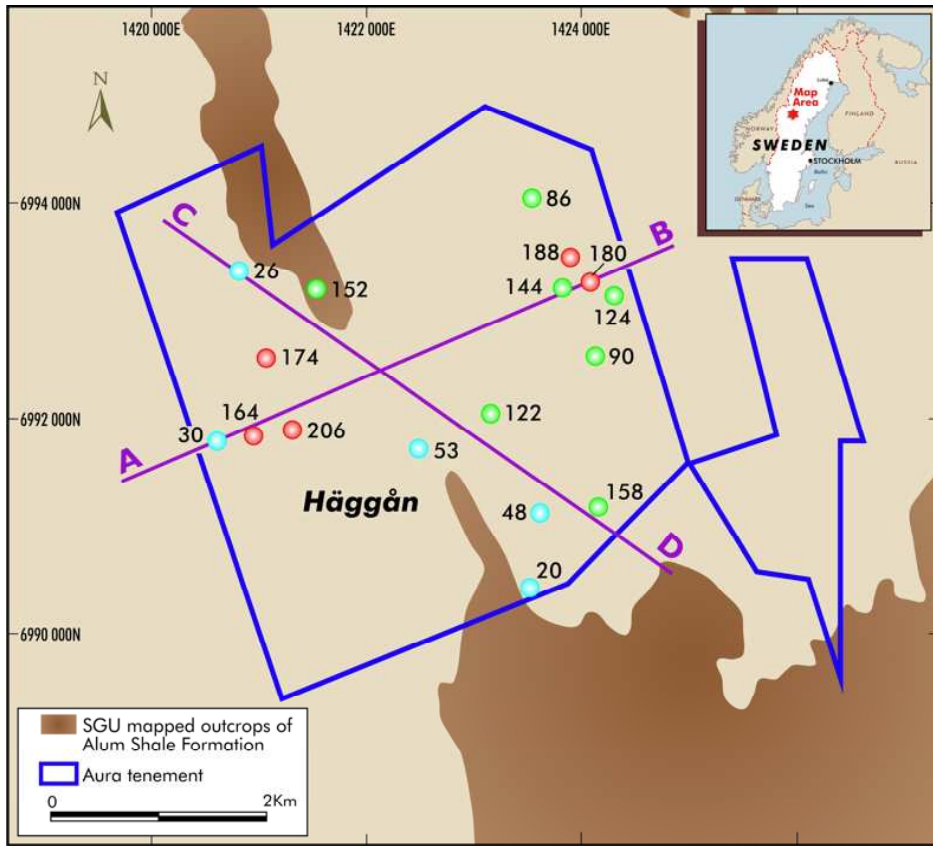
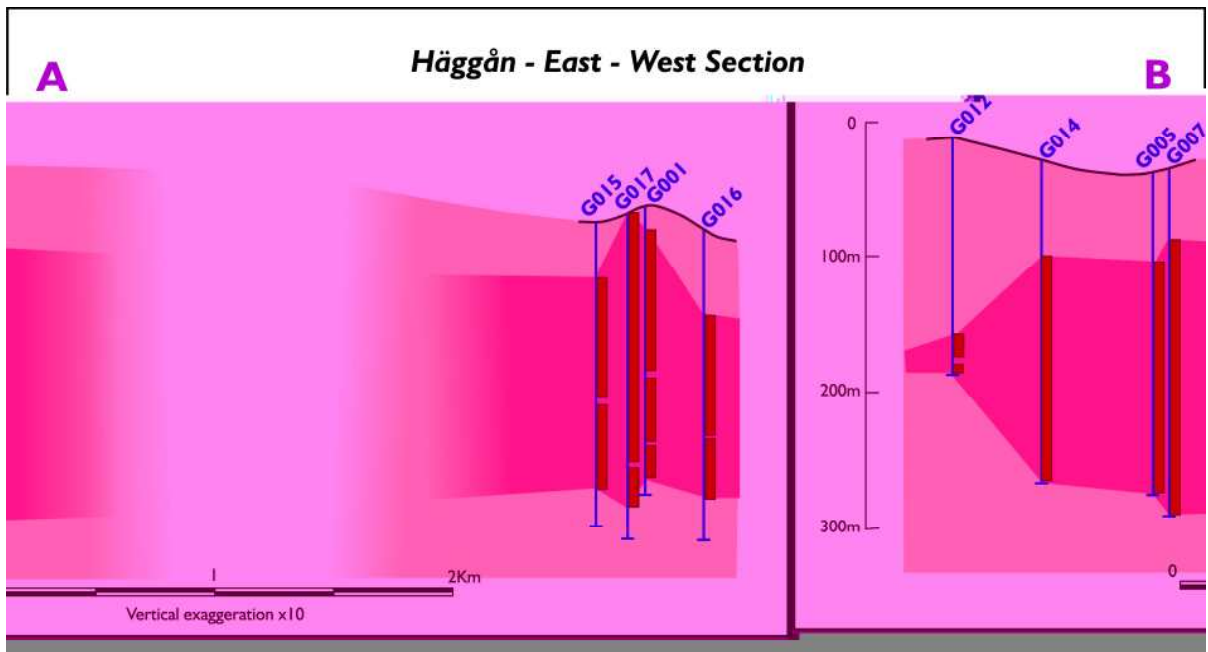


Figure 2: Location of drill sections



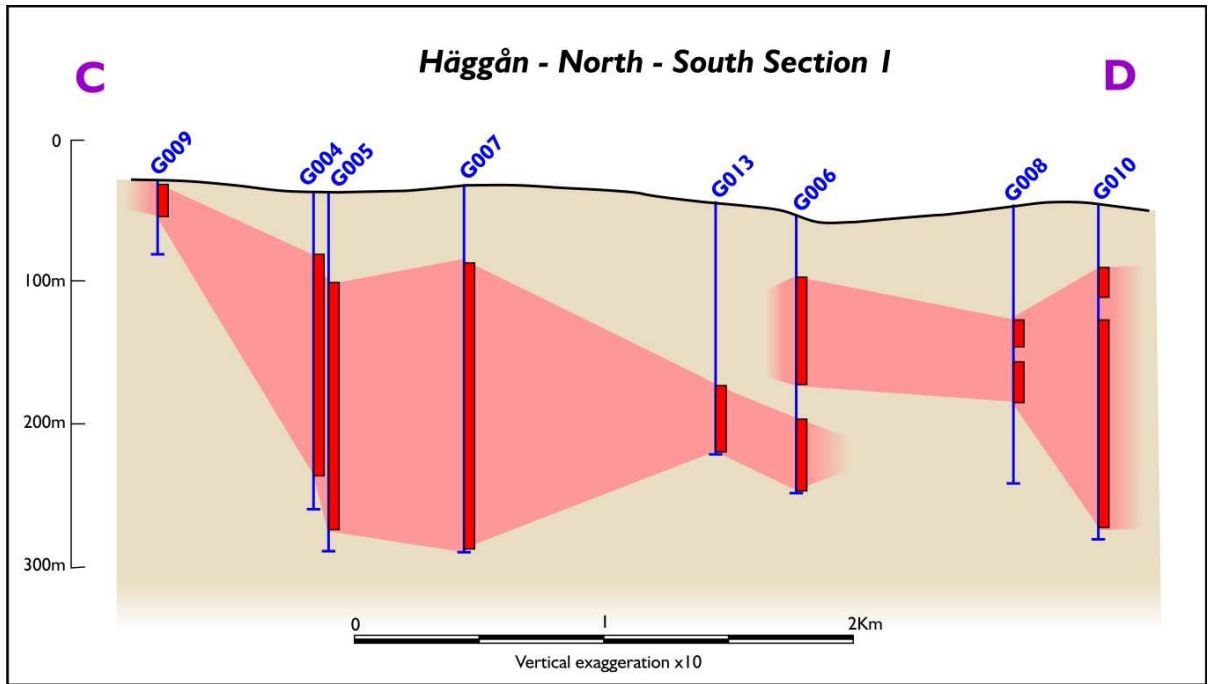


Figure 3: [Cross section of Haggan Drilling Sections??]

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, and is a member of the Australian Institute of Geoscientists. 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.