



PRESS RELEASE

MEGA URANIUM LTD.: "MGA" (TSX-V)

FOR IMMEDIATE RELEASE: December 16, 2005

**NEW PARALLEL GOLD BEARING STRUCTURE
IN HAMLIN-SHEBANDOWAN
THUNDER BAY, ONTARIO**

- **5.8 metre wide Sericite shear with 1.19 to 0.11 grams per tonne of Gold**
- **Gold Zone is 350 metres North of copper bearing breccia**
- **6:1 Silver to Gold ratio indicates volcanic origin**
- **Further geophysical and site work will be undertaken on this Gold find in January during the Copper, Silver, Gold and Molybdenum winter drill campaign**

Toronto, Ontario, Canada, December 16, 2005 – Mega Uranium Ltd. ("Mega") (MGA-TSX-V) is pleased to provide an activity update on the Hamlin – Shebandowan property, 100% owned by Mega's Maple Minerals division and East West Resource Corporation ("East West") (each hold a 50% interest).

Hole HAM05-37 was drilled to test the western end of a 1 km long induced polarization (IP) anomaly in the volcanic rocks 350 metres north of the copper bearing breccia zone and discovered a shear zone composed of sericite schist and quartz-chert laminated zones containing fine-grained pyrite and minor amounts of green mica. Anomalous silver values were associated with the highly anomalous gold which ranged from 0.6 g/t – 6.3 g/t Ag and the gold ranged from 0.11 g/t to 1.19 g/t Au. This zone was flanked by a pyrite rich zone containing anomalous arsenic, molybdenum and zinc (1615 ppm – 2680 ppm Zn). The high silver content 6:1 (Ag: Au) suggests a volcanogenic origin to the mineralization.

The IP anomaly and very low frequency electromagnetic (VLFEM) trend is interpreted to be a shear zone that in part cuts the stratigraphic trends and extends eastward to the east of the Hamlin grid and appears to be an important control structure for gold mineralization. Further drilling is planned along this structure when freezing conditions permit better access in addition to an expanded program to follow the copper bearing breccia to the east in Hamlin and Deaty Creek.

Ticket #	From (m)	To (m)	Length (m)	Ag (g/t)	Au (g/t)	Mo (ppm)	As (ppm)	Zn (ppm)
748992	143.00	144.00	1.00	6.3	1.190	59	8	43
748993	144.00	145.00	1.00	4.2	0.470	2	1	76
748994	145.00	146.00	1.00	4.3	0.820	12	2	39
748995	146.00	147.00	1.00	0.6	0.110	1	5	47
748996	147.00	148.00	1.00	2.0	0.300	1	8	36
748997	148.00	148.80	0.80	1.5	0.260	2	7	48
Wtd. Avg.			5.80	3.2	0.5	13.2	5.1	48.2

Basemetal and silver values (copper, silver, molybdenum) were determined by induced coupled plasma (ICP) after an aqua regia acid digestion. Assays exceeding 100 grams silver and 10,000 parts per million copper were repeated using multi acid digestion and atomic absorption (AA). Check assays were run on high values. Preparation of the samples outlined in this news release were carried out by ALS Chemex in Thunder Bay and assaying was carried out by ALS Chemex in North Vancouver.

Gold values were determined by fire assay extraction on 30 gram samples followed by an AA finish.

The project set out above is being supervised by R. Middleton, P.Eng. who is the qualified person and responsible for quality control of the assaying and reporting. More details are available on SEDAR at www.sedar.com.

This news release contains forward-looking statements within the meaning of the "safe harbour" provisions of the Private Securities Litigation Reform Act of 1995. These forward-looking statements are subject to risks and uncertainties and other factors that may cause Mega's results to differ materially from expectations. These include risks relating to market fluctuations, property performance and other risks. These forward-looking statements speak only as of the date hereof. Mega Uranium disclaims any intent or obligation to update these forward-looking statements and cautions investors from placing undue reliance on forward-looking statements. Mega does have an ongoing obligation to disclose material information as it becomes available.

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- 30 -

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