

## DRILL-CORE PHOTOGRAPHS DO-19-262 PRESS RELEASE: JUNE 5 2019

TSX.V: MGM OTCQB: MGMLF





Fine-grained, massive pyrite aggregates in syenite injections within sheared basalt. Taken from interval 286-287m grading 6.84 g/t Au, NQ core = 47.6mm diameter





Greyish white quartz-carbonate vein with minor patchy sericite-chlorite alteration within weakly sheared basalt. The vein is surrounded by fine to medium-grained pyrite with fine-grained magnetite and calcite. Taken from interval 305-306 m which gave 6.72 g/t Au. NQ core = 47.6mm diameter





Mineralized sheared and fractured basalt with patchy carbonate-sericite-silica alteration. Taken from 311-312 m which gave 5.54 g/t Au. NQ core = 47.6mm diameter.

## Core photographs – DO-19-262, 398.5m





Sheared basalt with syenite injections and carbonate veinlets. Patchy carbonatesericite-hematite alteration; 5% fine to medium-grained pyrite. From interval 398-399m that gave 5.9 g/t Au. NQ core = 47.6mm diameter





Sheared basalt with diffuse syenite injections and carbonate veinlets. Patchy carbonate-sericite-hematite alteration; 5% fine to medium-grained pyrite. From interval 403-404m that gave 9.78 g/t Au. NQ core = 47.6mm diameter

## Core photographs – DO-19-262, 421.5m





Fine-grained pyrite aggregates in fractures and foliation planes within a metasedimentary or felsic metavolcanic rock. From 421-422 m that gave 9.39 g/t Au. NQ core = 47.6mm diameter

## Core photographs – DO-19-262, 423.8m





Strongly metasomatized rock of a sedimentary or felsic volcanic origin. Pervasive sericite-carbonate alteration, 5-10% fine pyrite. From 423-424m that gave 12.2 g/t Au. NQ core = 47.6mm diameter