

Highlights Include: 23m @ 2.44 g/t from 71m, 8m @ 3.72 g/t from 10m, 24m @ 1.20 g/t from 43m

VANCOUVER, BRITISH COLUMBIA--(Marketwired - Feb. 10, 2017) - [Atlantic Gold Corp.](#) (TSX VENTURE:AGB) ("Atlantic" or the "Company") is pleased to report assay results received from the first twenty holes of the resource definition diamond drilling program being undertaken at its Fifteen Mile Stream Gold Project in Nova Scotia, Canada. Two rigs are presently drilling on the property with 70 holes for 6,300m of the planned 25,000m having been drilled to date. The objective of this program is to bring the resources at the Company's Fifteen Mile Stream deposit to measured and indicated status and thereby adding to the existing life of mine plan at MRC.

Drilling Results:

In terms of grade, width and position, results received to date are generally consistent with the resource base from the previous drilling programs and which underpin the current inferred resource estimate for Fifteen Mile Stream (see below). Most of this drilling - 177 diamond core holes for 30,100m - was conducted during the 1980s. Mineralization occurs within argillites, greywackes and contained bedding-parallel quartz veins across the hinge zone and limbs of an E-W trending anticline. The northern limb of the anticline dips moderately north, with the southern limb vertical to overturned (generally steeply north dipping). All holes are therefore declined to the south and hence true widths vary (see assay table below) depending on which limb of the anticline is intersected. Free gold is commonly observed, and in association with pyrrhotite and arsenopyrite. These first stage drilling results support our understanding of the essential continuity of the mineralization. The team continues to explore and discover extensive disseminated mineralization previously overlooked, and combined with mineralized quartz veins, could represent potentially open pit reserves. The region is underexplored for this deposit model.

It is noted that a significant assay interval was returned from only one hole on the single fence of holes for which assays are available in the sparsely drilled gap between the Hudson and Egerton-MacLean zones (12900E). Geochemically anomalous gold within assay intervals below the selected cut-off for reporting (3g/t x m) were nevertheless intersected in adjacent holes, supporting the view that the mineralization is continuous between these two zones. From an exploration perspective (versus a resource definition perspective) encouragement is drawn from these results for further investigation. Follow up drill holes are planned for this zone.

The accompanying cross section and drill progress plan can be viewed here:
http://media3.marketwire.com/docs/FMS_Drill_Progress_Plan_and_Sections.pdf

Atlantic Gold Chairman and CEO Steven Dean commented, "These early results support our expectations of continuity of mineralization and indicate that the current resource estimate at Fifteen Mile Stream is likely to be upgraded to measured and indicated resource categories upon completion of the entire program, and that Fifteen Mile Stream may ultimately contribute additional mill feed to the Moose River Consolidated Project. The paucity of historic drilling in certain parts of the anticline encourage us to believe that the potential for additional resources and reserves here remains high."

Results of the drilling program to date are tabulated below:

Hole id	Easting	Northing	Dip	Az.	Depth (m)	Significant Intervals (≥ 0.5g/t Au and up to 3m internal dilution)					Grade (g/t Au)
						From (m)	To (m)	Width (m)	Approx. true width (m)		
FMS-16-001	12900	10080	-60	175	101						NSA
FMS-16-002	12900	10060	-60	175	80	56	63	7	6		1.39
FMS-16-003	12900	10040	-60	175	60						NSA
FMS-16-004	12900	10020	-60	175	41						NSA
FMS-16-005	13600	10200	-60	175	101	75	81	6	6		0.97
FMS-16-006	13475	10100	-60	175	140	25	26	1	0.7		3.71
and						30	31	1	0.7		47.4
and						111	123	12	8.5		1.17
FMS-16-007	13600	10180	-60	175	101.5	83	94	11	11		1.05
FMS-16-008	13600	10160	-60	175	92	56	82	26	26		1.03
FMS-16-009	13600	10140	-60	175	80	43	67	24	24		1.20
FMS-16-010	13475	10040	-60	175	63	9.5	26	16.5	11.5		1.29
and						36	41	5	3.5		1.49
and						63	64	1	0.7		19.1
FMS-16-011	13475	10060	-60	175	83	7	19	12	8.5		0.66
and						42	68	26	18		0.73
and						74	83	9	6.5		0.93!

FMS-17-012	12500	10080	-60 175 101	66	75	9	8.5	0.76
FMS-17-013	13475	10080	-60 175 122	10	18	8	5.5	3.72
(incl.				14	15	1	0.7	26.5)
and				43	50	7	5	0.93
and				71	94	23	16	2.44
(incl.				71	72	1	0.7	23.3)
and				100	105	5	3.5	0.66
FMS-17-014	12500	10040	-60 175 62	4	9	5	5	2.20
and				19	20	1	1	3.79
and				42	47	5	5	3.38
FMS-17-015	13650	10200	-60 175 113	98	107	9	7	1.21
FMS-17-016	12500	10020	-60 175 41					NSA
FMS-17-017	12500	10060	-60 175 80	60	66	6	6	1.13
FMS-17-018	13650	10180	-60 175 101	73	81	8	8	0.81
FMS-17-019	12450	10080	-60 175 110	10	14	4	4	1.03
and				20	21	1	1	3.55
and				82	83	1	1	19.1
and				87	90	3	3	1.67
FMS-17-020	13650	10160	-60 175 92	64	72	8	8	2.19

NSA: No significant assays.

! Mineralization to end of hole

The current resource estimate for Fifteen Mile Stream is as follows:

Category	Tonnes (millions)	Grade (g/t) Au	Contained Au (oz.)
FIFTEEN MILE STREAM			
Inferred Resource	11.72	1.55	584,000

Resources that are not reserves do not have demonstrated economic viability

The Mineral Resource estimate for Fifteen Mile Stream is quoted at a cut-off grade of 0.5g/t. It has an effective date of February 16, 2015 and was prepared as part of a technical report in accordance with NI 43-101 by Mr. Neil Schofield, a principal of FSSI (Australia) Pty Ltd, released on April 2, 2015 on SEDAR.

Results and updates from this drilling program will be reported progressively.

Technical Disclosure

All assays are 50g charge fire assays conducted on whole-sample pulverized 1m samples of sawn, half NQ core with 1-in-10 duplicate assays and insertion of standards and blind blanks. Sample preparation and assaying is conducted at the Sudbury and Vancouver laboratories of ALS Canada Ltd, an entity having no other relationship with the Company. Core recovery is estimated for each metre and averages >97%. Standards, blanks and duplicate assay results are acceptable.

True width of the mineralization varies according to the dip of the enclosing stratigraphy. It is therefore noted for each intersection (see table above) .

The individual drill hole assay results underlying the mineralized intersections listed in the table above have been verified by detailed checking against the original assays sheets. The lengths and average grades of each intersection have also been checked against the drill hole assay logs.

Wally Bucknell, Director of Exploration to the Company and a Qualified Person as defined by National Instrument 43-101 ("NI 43-101") has reviewed and approved the contents of this news release.

Further updates will be provided in due course.

On behalf of the Board of Directors,

Steven Dean, Chairman and Chief Executive Officer

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture

Exchange) accepts responsibility for the adequacy or accuracy of this release.

Forward-Looking Statements:

This release contains certain "forward looking statements" and certain "forward-looking information" as defined under applicable Canadian and U.S. securities laws. Forward-looking statements and information can generally be identified by the use of forward-looking terminology such as "may", "will", "expect", "intend", "estimate", "anticipate", "believe", "continue", "plans" or similar terminology. Forward-looking statements and information are not historical facts, are made as of the date of this press release, and include, but are not limited to, statements regarding discussions of future plans, guidance, projections, objectives, estimates and forecasts and statements as to management's expectations with respect to, among other things, the activities contemplated in this news release and the timing and receipt of requisite regulatory, and shareholder approvals in respect thereof. Forward-looking statements in this news release include, without limitation, statements related to proposed exploration and development programs, grade and tonnage of material and resource estimates. These forward looking statements involve numerous risks and uncertainties and actual results may vary. Important factors that may cause actual results to vary include without limitation, the timing and receipt of certain approvals, changes in commodity and power prices, changes in interest and currency exchange rates, risks inherent in exploration estimates and results, timing and success, inaccurate geological and metallurgical assumptions (including with respect to the size, grade and recoverability of mineral reserves and resources), changes in development or mining plans due to changes in logistical, technical or other factors, unanticipated operational difficulties (including failure of plant, equipment or processes to operate in accordance with specifications, cost escalation, unavailability of materials, equipment and third party contractors, delays in the receipt of government approvals, industrial disturbances or other job action, and unanticipated events related to health, safety and environmental matters), political risk, social unrest, and changes in general economic conditions or conditions in the financial markets. In making the forward-looking statements in this press release, the Company has applied several material assumptions, including without limitation, the assumptions that:

(1) market fundamentals will result in sustained gold demand and prices; (2) the receipt of any necessary approvals and consents in connection with the development of any properties; (3) the availability of financing on suitable terms for the development, construction and continued operation of any mineral properties; and (4) sustained commodity prices such that any properties put into operation remain economically viable. Information concerning mineral reserve and mineral resource estimates also may be considered forward-looking statements, as such information constitutes a prediction of what mineralization might be found to be present if and when a project is actually developed. Certain of the risks and assumptions are described in more detail in the Company's audited financial statements and MD&A for the year ended December 31, 2015 and for the quarter ended September 30, 2016 on the SEDAR website at www.sedar.com. The actual results or performance by the Company could differ materially from those expressed in, or implied by, any forward-looking statements relating to those matters. Accordingly, no assurances can be given that any of the events anticipated by the forward-looking statements will transpire or occur, or if any of them do so, what impact they will have on the results of operations or financial condition of the Company. Except as required by law, the Company is under no obligation, and expressly disclaim any obligation, to update, alter or otherwise revise any forward-looking statement, whether written or oral, that may be made from time to time, whether as a result of new information, future events or otherwise, except as may be required under applicable securities laws.

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