ARYA RESOURCES INTERSECTS 3.86 g/t GOLD (Au) over 44.0 m at TWIN ZONE, including 9.90 g/t Au over 16.0 m and 26.14 g/t Au over 3.80 m, WEDGE LAKE GOLD PROJECT, SASKATCHEWAN

Vancouver, British Columbia – November 03, 2025 – Arya Resources Ltd. (TSXV: RBZ) ("Arya" or the "Company") is pleased to report gold-only assay results from three drill holes completed at the **Twin Zone** , **Wedge Lake Gold Project**, located in Saskatchewan's La Ronge Gold Belt. These results follow the Company's previously announced high-grade intercept of **21.59 g/t Au over 5.84 m including 30.45 g/t Au over 4.06 m** from the nearby **T-6 Zone** (see press release dated October 20, 2025).

Twin Zone Drill Highlights

- AR25-09:
  • ***3.86 g/t Au over 44.0 m*** (76.5–120.5 m) including:
    - ***9.90 g/t Au over 16.0 m*** (89–105 m) and:
    - ***26.14 g/t Au over 3.80 m*** (94.6–98.4 m)

- AR25-08: low grade (**bulk tonnage target**) gold mineralization:
  • ***0.44 g/t Au over 69.45 m*** (8.55–78 m)- ***hole ended in gold mineralization.***

- AR25-07:
  • ***6.19 g/t Au over 3.95 m*** (142.05–146.00 m)

- Pending additional analytical results for massive sulphide holes at the Twin Zone.

*"These results confirm the Twin Zone as a major gold system, delivering wide, high-grade intervals with impressive continuity," stated Rasool Mohammad, President & CEO. "**Grade-thickness has improved significantly, ranging up to 466%,** with an average increase of approximately 280%. With both the Twin and T-6 Zones only tested to ~100 meters vertical depth, we believe we are just scratching the surface of a much larger opportunity."*

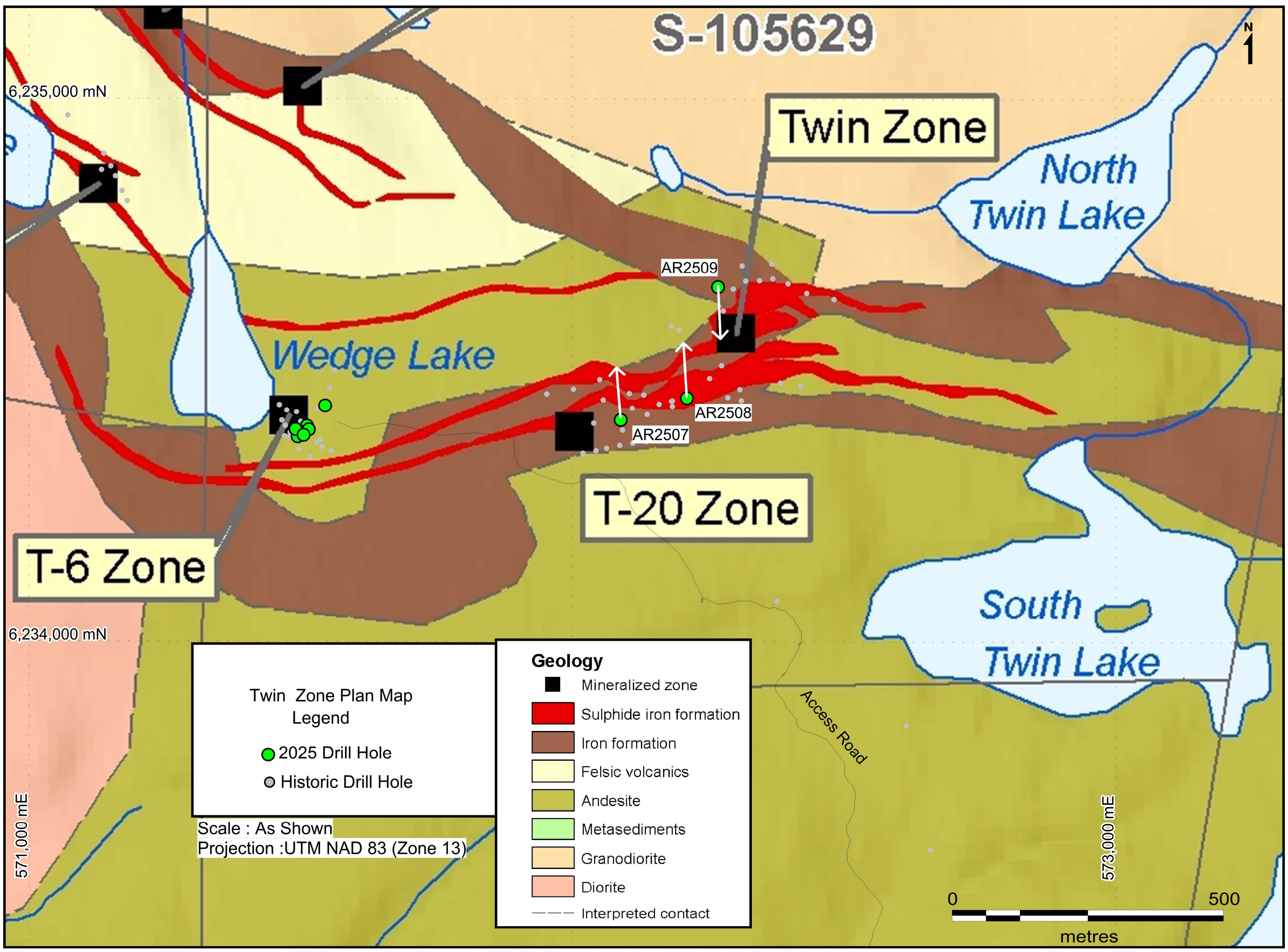
Geological Significance

Gold mineralization at the Twin Zone is associated with **sulphide-facies iron formation** — a deposit setting comparable to major Canadian gold camps such as **Lupin** and **Musselwhite**.
The three Twin Zone holes tested **~300 meters** of strike within a **currently defined 600-metre-long zone**, which remains open along strike and at depth.

Twin Zone: Significant Drill Hole Intersections

Hole Number	From (m)	To (m)	**Core Length (m)**	**Au (g/t)**
AR25-07	142.05	146.00	**3.95**	**6.19**
AR25-08*	8.55	78.00	**69.45**	**0.44**
AR25-09	76.50	120.50	**44.00**	**3.86**
Including	*89.00*	*105.00*	**16.00**	***9.90***
and	*94.60*	*98.40*	**3.80**	***26.14***

***Hole ended in gold mineralization**



Twin Zone Drill-Hole Location Map

The Twin Zone drilling was designed to “twin” significant historic drill results to determine the validity of the historic mineralization for inclusion into a future NI 43-101 report on the “Twin Zone” mineralization. The mineralization targeted was intersected in holes 83-11 (AR25-07), 82-03 (AR25-08) and 82-02 (AR25-09).

The following table details the location and mineralization targeted by the “twinning” program.

Hole #	UTM East *	UTM North *	Azimuth	Dip	Length (m)	Year		Au Mineralization	g/t
82-02	572268	6234656	169	-46.5	174	1982	**HW**	0.159 oz/t over 5.5m	4.95 g/t / 5.5m
							FW	0.11 oz/t over 7.8m	3.42 g/t / 7.8m
82-03	572184	6234444	350	-44	77	1983	**FW**	0.07 oz/t over 4.6m	2.18 g/t / 4.6m
83-11	572089	6234413	350	-52	152	1983	**HW**	0.142 oz/t over 4.2m	4.42 g/t / 4.2m

*** Datum: Nad 83**

Note: Hole 82-02 has both HW and FW mineralization.
All thicknesses represent true width.
Reference Lewis Memo GR_84_08

2 types of mineralization:
1) **HW**: Hanging wall: more continuous and contains the bulk of the gold outlined to date. The west and Central Zones are of this type
2) **FW:** Footwall Type is erraticlly distributed and mineralized. It represents bonus tonnage. The East, DDH 82-02 and 82-03 zones are of this type.

See collar details below:

September 2025 Wedge Lake Drill Program: Summary Table

Hole Number	East (m)	North (m)	Elevation (m)	Azimuth	Dip	Depth (m)
AR25-07	572088.7	6234410.4	458.0	350.0	-52.4	***166.1***
AR25-08	572183.9	6234442.9	458.0	350.5	-45.3	***82.0***
AR25-09	572369.0	6234656.0	457.5	169.2	-47.3	***186.0***

Datum: NAD 83, Zone 13N

Next Steps

The Company is integrating geological and structural data to design a follow-up drill program aimed at:

- Extending high-grade mineralization at both the Twin and T-6 Zones to depth
- Step-out drilling along the **~3.9 km** mineralized corridor

Additional analytical results for the massive sulphides intervals associated with the sulphide-facies iron formation at the Twin Zone holes are pending and will be released once received, verified, and compiled.

Quality Assurance and Quality Control (QA/QC)

Arya Resources Ltd. maintains tight core-sample security, quality assurance and quality control (QA/QC) for all aspects of its exploration program. All core samples from late Summer 2025 were logged, photographed and sampled at Arya's drill camp located approximately 15 km from the T-6 Zone and 14 km west of Highway 102, 165 km north of La Ronge, Saskatchewan. Where possible, core samples are standardized at 1.0 m down-hole intervals. The core samples are cut using a diamond core saw with half remaining in the core box for future reference. One-half is bagged and then placed in rice bags, secured with zip ties, and delivered by Company truck directly to SRC Geoanalytical Laboratories (Saskatchewan Research Council) an ISO/IEC 17025 accredited lab in Saskatoon, Saskatchewan, for preparation (crushing and pulverizing) and analyzed using sample method AU9 for quartz-vein material at T-6 (with assumed visible gold). The sample is completely crushed, ground, blended and split in half. One-half is archived, and the other is sieved at +/- 106 µm. All the +106 µm material is fire assayed. Two 30 g replicates are fire assayed from the -106 µm fraction. All weights, assays and calculations are reported. The remaining samples (all the Twin Zone sampling) were analyzed using Sample method AU3-Gold by fire assay with gravimetric finish.

Company protocols include the insertion of quality control samples consisting of blind standards (Certified Reference Materials (CRMs)), blanks and sample duplicates into the sample stream at a rate of 1 in 30.

Arya is not aware of any drilling, sampling, recovery, or other factors that could materially affect the accuracy or reliability of the data referred to herein.

Qualified Person

Kevin Wells, P.Geo., a consulting geologist to the Company, is the independent qualified person, as defined by National Instrument 43-101 - Standards of Disclosure for Mineral Projects, for the Projects, who has reviewed, verified, and approved the contents of this news release and has verified the data underlying the contents of this news release by review and supervision of, but not limited to, drilling procedures, chain of custody of core and samples, logging and sampling procedures and insertion of blind standards (CRM's), blanks and pulp duplicates into the sample stream.

About Arya Resources Ltd. (TSXV: RBZ)

Arya Resources Ltd. is a Canadian mineral exploration company focused on the acquisition, exploration, and development of precious and critical-metal projects in Saskatchewan. The Company is advancing its flagship Wedge Lake Gold Project and its Dunlop Nickel-Copper-Cobalt Project, both located in mining-friendly jurisdictions with excellent infrastructure.
As a Tier 2 issuer on the TSX Venture Exchange, Arya is committed to building shareholder value through discovery-driven exploration, disciplined execution, and responsible development.

On behalf of the Board of Directors:
Rasool Mohammad, CEO

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Forward-Looking Statements

This news release includes "forward-looking statements" that are subject to assumptions, risks and uncertainties. Statements in this news release which are not purely historical are forward-looking statements, including without limitation any statements concerning the Company's intentions, plans, estimates, expectations or beliefs. Although the Company believes that any forward-looking statements in this news release are reasonable, there can be no assurance that any such forward-looking statements will prove to be accurate. The Company cautions readers that all forward-looking statements, including without limitation to those relating to the Company's future operations and business prospects, are based on assumptions, none of which can be assured, and are subject to certain risks and uncertainties that could cause actual events or results to differ materially from those indicated in the forward-looking statements. Readers are advised to rely on their own evaluation of such risks and uncertainties and should not place undue reliance on forward-looking statements. Any forward-looking statements are made as of the date of this news release, and the Company assumes no obligation to update the forward-looking statements, or to update the reasons why actual events or results could or do differ from those projected in the forward-looking statements. Except as required by law, the Company assumes no obligation to update any forward-looking statements, whether as a result of new information, future events or otherwise.