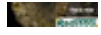


Radisson Mining Resources drill high grade gold intercepts at O'Brien



Radisson Mining Resources Inc. (TSX-V: RDS)

Announced significant high-grade gold intercepts from the ongoing 60,000 m exploration drill program at its O'Brien gold project located along the Larder Lake Cadillac Break, halfway between Rouyn-Noranda and Val-d'Or, Quebec, Canada.



3.07 g/t Au over 32.20 m including multiple high-grade intercepts in the Upper 36E Zone
17.76 g/t Au over 2.00 m below defined resources at the Lower 36E Zone
18.15 g/t Au over 4.40 m, on the fringe of defined resources east of the main 36E trend

Radisson Mining Resources Inc. (TSX-V: RDS, OTC: RMRDF) ("Radisson" or the "Company") is pleased to announce significant high-grade gold intercepts from the ongoing 60,000 m exploration drill program at its O'Brien gold project located along the Larder Lake Cadillac Break halfway between Rouyn-Noranda and Val-d'Or in Quebec, Canada.

"Drill results continue to showcase significant upside to resources at the high-grade O'Brien project. The majority of current resources are contained within a 1 km strike (out of a total strike length of 4.5 km) and 400 m vertical depth in a prolific gold camp where deposits including the old O'Brien Mine, have been mined to depths well below 200 m. The depth potential continues to stand out with notable high-grade results from the lower 36E zone that demonstrate the continuity of mineralisation well below the current resource boundary. All holes drilled as part of this campaign have intersected mineralisation within the targeted geological units, with most notes returning high-grade intercepts, often accompanied by visible gold showings. Of note, the 36E zone returned 17.76 g/t Au over 2.00 m, drill and continues to demonstrate strong continuity of high-grade mineralisation down to 900 m and with what appears to be mineralised trend bearing similarities to the historically mined O'Brien mine. Mineralisation remains open for expansion, laterally and at depth. In addition, additional drilling is underway to expand mineralisation to the west into a largely untested area below the resource boundary.

In addition, shallower drilling with a new resource expansion and conversion has continued to deliver high-grade results. The 36F zone returned 3.07 g/t Au over 15.20 m close to the western boundary of currently defined resources, including four high-grade sub-intercepts (3.26 g/t Au over 6.00 m, 12 g/t Au over 7.0 m, 6.32 g/t Au over 2.30 m and 9.04 g/t Au over 3.20 m) within and outside the boundary and currently modelled inferred resources of our best-fit currently developing geological resource geos. On this portion of the deposit, 05-26F remains open for lateral or resource expansion. Another shallower 06, m at the foot of an indicated resource block, confirming and expanding mineralisation 15 m east of a historical intercept of 125.31 g/t Au over 3.05 m.

Our exploration program is focused on three key opportunities: resource expansion, the western extension of the first mineralised trend defined in 1961, the highlighted mineralised trend recently highlighted approximately 300 m east of the first trend, and on resource expansion opportunities at shallower depths east and west of these two trends.

Results of the 2024 exploration program have been so far representative of the 36E zone, with a program with three drill holes now operating at O'Brien. We look forward to at leasting additional qualitative updates as we continue to update target test high potential targets. Comments continue to be made by Bouchard, CEO.

Exploration Highlights						
Site	Zone	Probe (m)	Ts (s)	Cov. Length (m)	AI (s/1) Count	Comments
GS-18-091	Lower SEZ	915.00	910.50	2.50	5.70	Purple conglomerate
		916.00	911.00	6.00	28.50	VC
GS-18-092	Lower SEZ	920.00	915.00	2.00	37.70	Purple siltstone
		921.00	916.00	1.00	70.00	VC
GS-18-123	Upper SEZ	100.00	101.00	2.00	0.00	Reddish granites
		101.00	102.00	1.00	20.00	Purple conglomerate
GS-18-125	Upper SEZ	110.00	110.00	2.00	5.10	Purple basalt
		111.00	111.00	2.00	0.00	
GS-18-127	Upper SEZ	120.00	121.00	2.00	14.00	Purple basalt
		121.00	122.00	2.00	0.00	
GS-18-128	Upper SEZ	130.00	130.50	2.00	6.70	Purple granites
		131.00	131.00	2.00	13.50	
		132.00	132.00	2.00	0.00	
		133.00	133.00	2.00	5.00	Purple tuff, basalt, purple granite
		134.00	134.00	2.00	5.00	Purple tuff
GS-18-129	Upper SEZ	140.00	140.00	2.00	7.10	Purple basalt
		141.00	141.00	2.00	6.50	Purple basalt
		142.00	142.00	2.00	0.00	
		143.00	143.00	2.00	0.00	
		144.00	144.00	2.00	0.00	Purple conglomerate/basalt
GS-18-129	Upper SEZ	150.00	150.50	2.00	4.90	Purple basalt
		151.00	151.00	0.00	27.00	
GS-18-129	Upper SEZ	170.00	170.00	2.00	7.00	Purple granites
		171.00	171.00	0.00	23.70	
GS-18-131	Upper SEZ	210.00	210.00	5.00	5.50	Purple basalt, VC
		211.00	211.00	5.00	8.70	
		212.00	212.00	5.00	0.00	
GS-18-131	Upper SEZ	240.00	240.00	2.00	0.00	Purple basalt/siltstone
		241.00	241.00	6.00	0.00	
		242.00	242.00	6.00	0.00	
GS-18-133	Upper SEZ	250.00	250.00	2.00	0.00	
		251.00	251.00	2.00	18.00	Purple tuff, VC (VC)
GS-18-135	Upper SEZ	270.00	270.00	4.00	22.10	Purple siltstone, VC/tuff
		271.00	271.00	0.00	44.00	Purple siltstone, VC
		272.00	272.00	0.00	27.00	Purple siltstone, VC/tuff
GS-18-136	Upper SEZ	280.00	280.00	1.00	30.00	Purple siltstone, VC
		281.00	281.00	1.00	1.00	
GS-18-137	Upper SEZ	320.00	320.00	2.00	0.00	Purple conglomerate
		321.00	321.00	2.00	0.00	
GS-18-137	Upper SEZ	330.00	330.00	2.00	0.00	Purple conglomerate
		331.00	331.00	2.00	0.00	

1. VG denotes the presence of visible gold

Lower 36E Zone (below 600 m) - Expansion drilling at depth

- Hole OD-18-1992 returned 3.78 g/t Au over 2.56 m core length (vertical depth of 720 m) and contained a heavy quartz vein (see photo).
- The intercept was obtained 720 m below the surface at the 36E zone.
- 100 m above and 75 m to the west of previously released intercept of 66.71 g/t Au over 4.70 m (OD-18-9202b).
- Hole OD-18-1993 returned 5.78 g/t Au over 2.56 m core length (vertical depth of 590 m), with visible gold showings (see photo).
- The intercept was obtained 730 m below OD-18-1992 and 75 m to west of OD-18-9202b.

36E2 also intersected mineralized zones in the larger structures including a visible gold

potential in the Lower 36E zone, drilling these structures along continuity of mineralization within an area estimated approximately 300 m by 100 m. The drilling was completed on 20-28-14 with the objective of testing the western extension of the high-grade mineralized zone. A first wide branch from a pilot hole (OD-20-243) with the objective of testing the western extension of the high-grade mineralized zone.

In addition, 08-19-98W3 drilled approximately 60 m east of 08-19-98W2 also intersected mineralized zones in the targeted structures including a visible gold showing (see photo), albeit within a wider, lower grade envelope. Current resources at the 35E zone are limited to 600 m vertical depth. Additional drilling is planned to estimate the resource potential in the Lower 35E area, drilling thus far suggests strong continuity of mineralization down to 500 m, within an area extending approximately 300 m laterally and 350 m vertically below the resource boundary. This area remains a key focus for the current drilling program with one drill rig currently drilling a first grade branch from a pilot hole (08-20-14E) with the objective of testing the western lateral extension of the high-grade mineralized trend defined on Lower 35E.

Upper 36E Zone (above 600 m) – Resource expansion and conversion drilling

• **Note 50-26-127** returned 3.67 g/t Au over 32.26 m core length (vertical depth of 430.00 m);

– Including multiple high-grade structures including:

- 5.20 g/t Au over 0.08 m core length
- 7.12 g/t Au over 2.70 m core length
- 6.52 g/t Au over 2.35 m core length
- 8.04 g/t Au over 3.20 m core length

the opportunity to expand inferred resources in a sparsely drilled area just above higher-grade intercepts within the main mineral zone.

ultats detallats du 3,07
g/t Au sur 32,20 m
(08-20-127)

Hole 08-20-135 returned 18.15 g/t Au over 4.40 m core length (vertical depth of 190.00 m) including:

44.80 g/t Au over 0.80 m core length
17.33 g/t Au over 2.50 m core length

Results demonstrate potential to expand indicated resources in the area.

Drill holes completed within the resource area have generally been successful in confirming high-grade mineralisation within and at the fringe of key Indicated resource blocks. They have also demonstrated the opportunity to further expand some of these blocks and convert Inferred resources at shallower depths. Ore-20-127 (3.07 g/t Au over 32.2 m), Ore-20-123 (8.06 g/t Au over 2.06 m) and Ore-20-125 (5.12 g/t Au over 2.66 m) were completed within the Fringe of modeled inferred mineralisation and are spaced closely to the main mineralised trend at the 33E zone. Ore-20-129 (6.99 g/t Au over 2.65 m) was completed within the main mineralised trend at the 33E zone. The 33E zone has been drilled to a depth of 430 m and 550 m vertical depth. Hole Ore-20-135 (18.15 g/t Au over 4.48 m) drilled 380 m east of the main mineralised trend at the 33E zone also appears to highlight the lateral extension of high-grade mineralisation at the fringe of the 33E zone.

Indicated resources:
Fully funded for the completion of the 60,000 m program

To date 72 drill holes have been completed for a total of 34,230 m, assays are pending for 6,967 m of drilling in 18 drill holes.
With approximately \$8.5m in treasury, Radisson is fully funded to complete and expand the 60,000 m drill program.

Visible gold showings in
OB-19-98W1, OB-19-98W2 and
OB-19-98W3
0A/0C

ALL drill cores in this campaign are HQ in size. Assays were completed on sawn half-cores, with the second half kept for future reference. The samples were analyzed using standard fire assay procedures with Atomic Absorption (AA) finish at ALS Laboratory Ltd, in Val-d'Or, Quebec. Samples yielding a grade higher than 5 g/t As were analyzed a second time by fire assay with gravimetric finish at the same laboratory. Samples containing visible gold were analyzed with metallic sieve procedure. Standard reference materials and blank samples were inserted prior to shipment for quality assurance and quality control (QA/QC) program.

Richard Bouchard, P. Eng, Pollution monitor, acts as a Qualified Person as defined in NI 43-101 and has reviewed and assessed the technical information in this news release.

Richard Nieminen, P. Geo, Exploration manager, acts as a Qualified Person as defined in National Instrument 43-101 and has reviewed and approved the technical information in this press release.