

ENCOURAGING RESULTS FROM MT MULGINE DRILLING

Vital Metals Ltd (ASX Code: VML) is pleased to announce that it has now received results of analyses from its first round of drill samples from the Reverse Circulation (RC) drilling program completed in February 2008 at the Mt Mulgine Project. The project area is situated 350 kilometres north-northeast of Perth in Western Australia and 40 kilometres south of the Golden Grove mining centre. Vital is earning a 70% interest in the project area in Joint Venture with Gindalbie Metals Ltd. Vital is the operator.

Vital's research indicates the Mt Mulgine deposits (Hill and Trench) combined, rank in the top five known tungsten deposits outside China and the former USSR, in terms of contained tungstate (WO_3).

Tungsten and molybdenum mineralisation has been intersected in all but one of the 12 holes completed.

Best results are:

- **VMRC006 – 149 metres at 0.13% WO_3 from 0 metres**
 - including 10 metres at 0.23% WO_3 from 68 metres with 8 metres at 0.21% WO_3 from 92 metres and 4 metres at 0.55% WO_3 from 112 metres
 - including 105 metres of 0.030% Mo from 44 metres
 - including 4 metres at 0.53 g/t Au from 12 metres and 14 metres of 1.5 g/t Au from 68 metres

- **VMRC007 – 52 metres at 0.10% WO_3 from 12 metres**
 - and 54 metres of 0.050% Mo from 0 metres
 - and 8 metres at 0.034% Mo from 64 metres
 - and 73 metres of 0.026% Mo from 106 metres

- **VMRC004 – 4 metres at 0.10% WO_3 from 108 metres**
 - and 4 metres of 0.16% WO_3 from 120 metres

- **VMRC012 – 16 metres at 0.05% WO_3 from 60 metres**
 - and 8 metres at 0.034% Mo from 96 metres

A list of significant mineralised intercepts is provided in Table 2. Details of the holes are given in Table 1 and their location is shown in the accompanying map.

The results confirm the tenor of mineralisation at the Trench deposit (VMRC006) and indicate mineralisation extends to the south-east towards the Hill deposit (VMRC007). The results also indicate gold could be a significant by-product, in places within the Trench deposit, to any tungsten/molybdenum production. Furthermore, the mineralisation at Trench may extend further to the south-west as indicated by the intercepts encountered in VMRC002. Elsewhere the results indicate there are at least six new tungsten and/or molybdenum prospects within the JV project area that warrant further exploration.

The tungsten (as scheelite) and molybdenum (as molybdenite) mineralisation is associated with quartz veins within granitic and ultramafics rocks.

The RC drilling program tested 8 targets generated from geophysical and geological 3D modelling completed in 2007. A total of 1776 metres was completed in 12 holes. The holes were drilled vertically to nominal depths of 150 metres. Actual completed depths varied between 95 and 179 metres.

The results are from composite samples, the majority of which were taken over four metre intervals. Individual one metre samples from the mineralised intervals outlined in Table 2 and one metre samples containing visible scheelite have been submitted for analysis and results are pending. These results will allow a determination of specific mineralised intervals within composite sampled intervals.

The Mt Mulgine Project

Mt Mulgine is an historic molybdenum mining area with first recorded molybdenum production, from narrow veins, in the 1910's. The area was first subjected to systematic mineral exploration in the 1960's, initially for molybdenum and later for tungsten.

Intensive exploration was conducted in the 1970's and resulted in a previous estimate of the mineralisation target for the Trench deposit of 83 million tonnes at 0.135 % WO₃ including 36 million tonnes containing an additional 0.046% Mo. A previous estimate of the mineralisation target for the Hill deposit is 1.6 million tonnes at 0.65% WO₃. These estimates cannot be considered as resources.

Table 1 – Details of RC Drill Holes

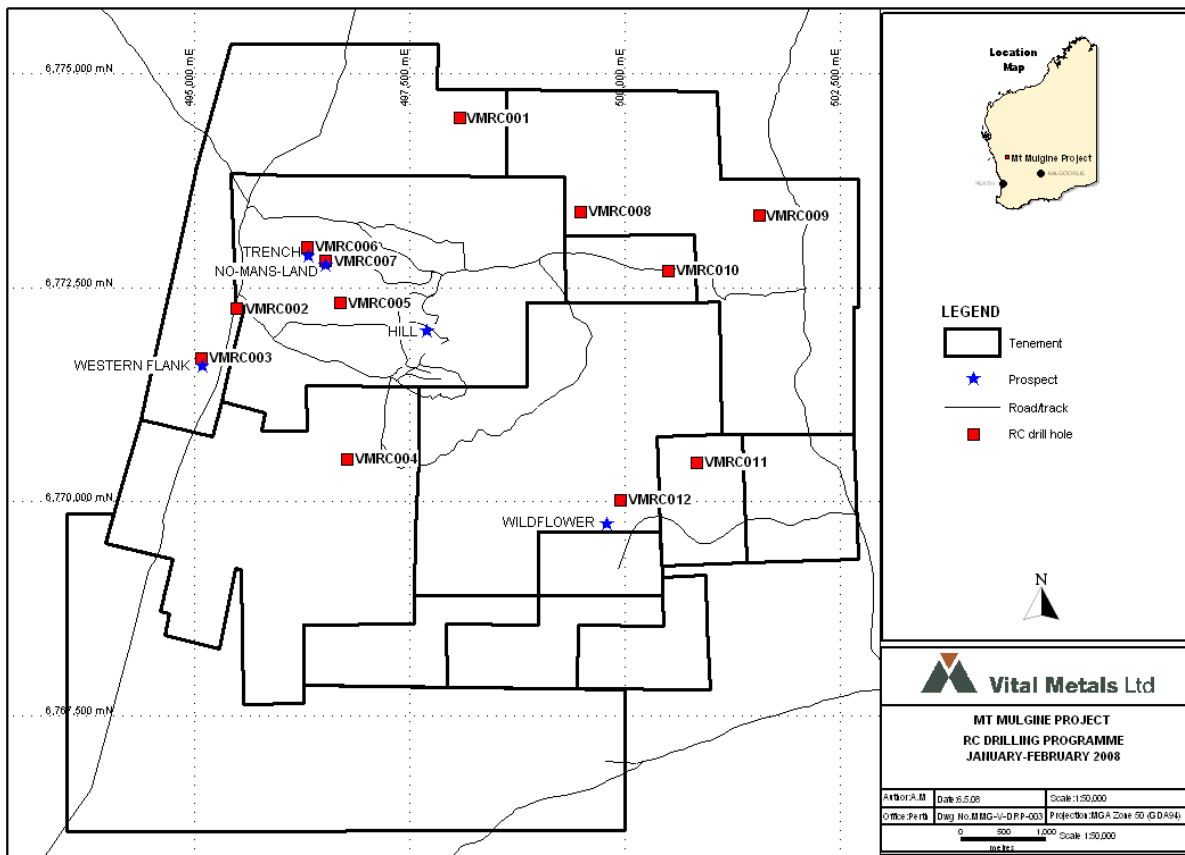
HOLE NUMBER	CO-ORDINATES		DECLINATION (degrees)	TOTAL DEPTH (metres)
	EASTING (GDA94)	NORTHING (GDA94)		
VMRC001	498081	6774481	-90	149
VMRC002	495493	6772255	-90	95
VMRC003	495078	6771678	-90	149
VMRC004	496766	6770490	-90	149
VMRC005	496691	6772324	-90	149
VMRC006	496305	6772975	-90	149
VMRC007	496527	6772807	-90	179
VMRC008	499488	6773366	-90	149
VMRC009	501557	6773343	-90	149
VMRC010	500505	6772699	-90	149
VMRC011	500832	6770460	-90	161
VMRC012	499952	6770021	-90	149

Table 2 – Significant Tungsten and Molybdenum Mineralised Intercepts – RC Drill Holes

HOLE NUMBER	FROM (m)	TO (m)	INTERVAL (m)	WO ₃ (%)	Mo (%)	PROSPECT
VMRC002	0	8	8		0.014	Regional
VMRC003	4	16	12		0.011	Western Flank
VMRC004	40	48	8	0.09		Regional
VMRC004	48	52	4		0.011	
VMRC004	108	112	4	0.10		
VMRC004	120	124	4	0.16		
VMRC004	128	132	4	0.07		
VMRC004	136	138	2	0.08		
VMRC005	84	100	16		0.021	Regional
VMRC005	88	106	18	0.06		
VMRC005	112	116	4	0.05	0.030	
VMRC005	128	132	4	0.07		
VMRC005	144	148	4	0.08		
VMRC006	0	149	149	0.13		Trench
VMRC006	0	12	12		0.016	
VMRC006	32	36	4		0.017	
VMRC006	44	149	105		0.030	
VMRC007	0	54	54		0.050	No-Mans-Land
VMRC007	12	64	52	0.10		
VMRC007	64	72	8		0.034	
VMRC007	76	84	8	0.08		
VMRC007	84	100	16		0.023	
VMRC007	102	106	4	0.08		
VMRC007	106	179	73		0.026	
VMRC007	120	122	2	0.06		
VMRC007	124	128	4	0.07		
VMRC007	156	160	4	0.05		
VMRC008	82	94	12	0.06		Regional
VMRC011	116	120	4		0.011	Regional
VMRC012	12	16	4	0.05		Wildflower
VMRC012	60	76	16	0.05		
VMRC012	96	104	8		0.034	
VMRC012	140	144	4		0.018	
VMRC012	148	149	1	0.13	0.011	

Note: 1. W analyses are a mixture of ICP and XRF
 2. Mo analyses by ICP
 3. Au analyses by Fire Assay (30g)

Samples are composited down hole intervals, mostly over four metres.



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For further details, refer to the company's website, www.vitalmetals.com.au or contact:

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Note: "The information in this report that relates to exploration results, mineral resources or ore reserves is based on information compiled by Mr Bruce Arthur Pertz, who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Pertz is an employee of Vital Metals Ltd and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Pertz consents to the inclusion in the report of the matters based on his information in the form and context in which it appears."