



NiPlats

铅样化验发现含铅 11.1%

公告

2010 年 9 月 1 日

要点

- 靶区的地表样品已经在 Speewah 获得了 迄今为止最高的铅化验结果，含铅 11.1%；
- Speewah Dome 的 Blue Vein 位于之前报道的含铅 6.86 % 的最高品位含铅矿区 (Willmott) 以北 7 公里处；
- 金刚石钻机已经开始钻探。

2010 年近期的铜/金矿野外工作

NiPlats 澳大利亚有限公司(简称“NiPlats”或“公司”) (澳大利亚证券交易所代码：NIP) 高兴地报告，从 Speewah 的地表样品中获得了进一步的高品位铅化验结果。这一结果代表了 Speewah Dome 内的一个优先钻探靶区和迄今为止发现的最佳铅化验结果：

- 铅 11.1%，位于 Blue Vein 找矿区 (RR2010-55)。

其他精彩结果包括：

- 铅 2.56%，位于 Blue Vein 找矿区 (RR2010-51)；
- 铅 1.82%，位于 Blue Vein 找矿区 (RR2010-57)。

表 1A 给出了本公告报道的来自地表样品的化验结果，图 1 展示了上述位于 Blue Vein 的高品位样品的位置。表 1B 给出了之前报道的地表样品的有关数据，其中铜>0.5%。

现在已经确定了一些优先的钻探靶区，包括 Eiffler、Hayden、East Dome、Gray's Vein、Blue Vein、Green Vein 和 Yungul 探矿区 (见图 1)。金刚石岩心钻机已经在现场开始钻探，反循环钻机有望在本周运到现场。

董事评论

系统的取样方案，主要集中在走向长度总计超过 80 公里的断层构造，会继续提供惊人的结果，发现多个靶区。

地表采样结果不论在数量还是品位上都大大超越了预期，董事会的工作重点是确保每一个靶区在年底之前都要通过钻探进行充分的检测。

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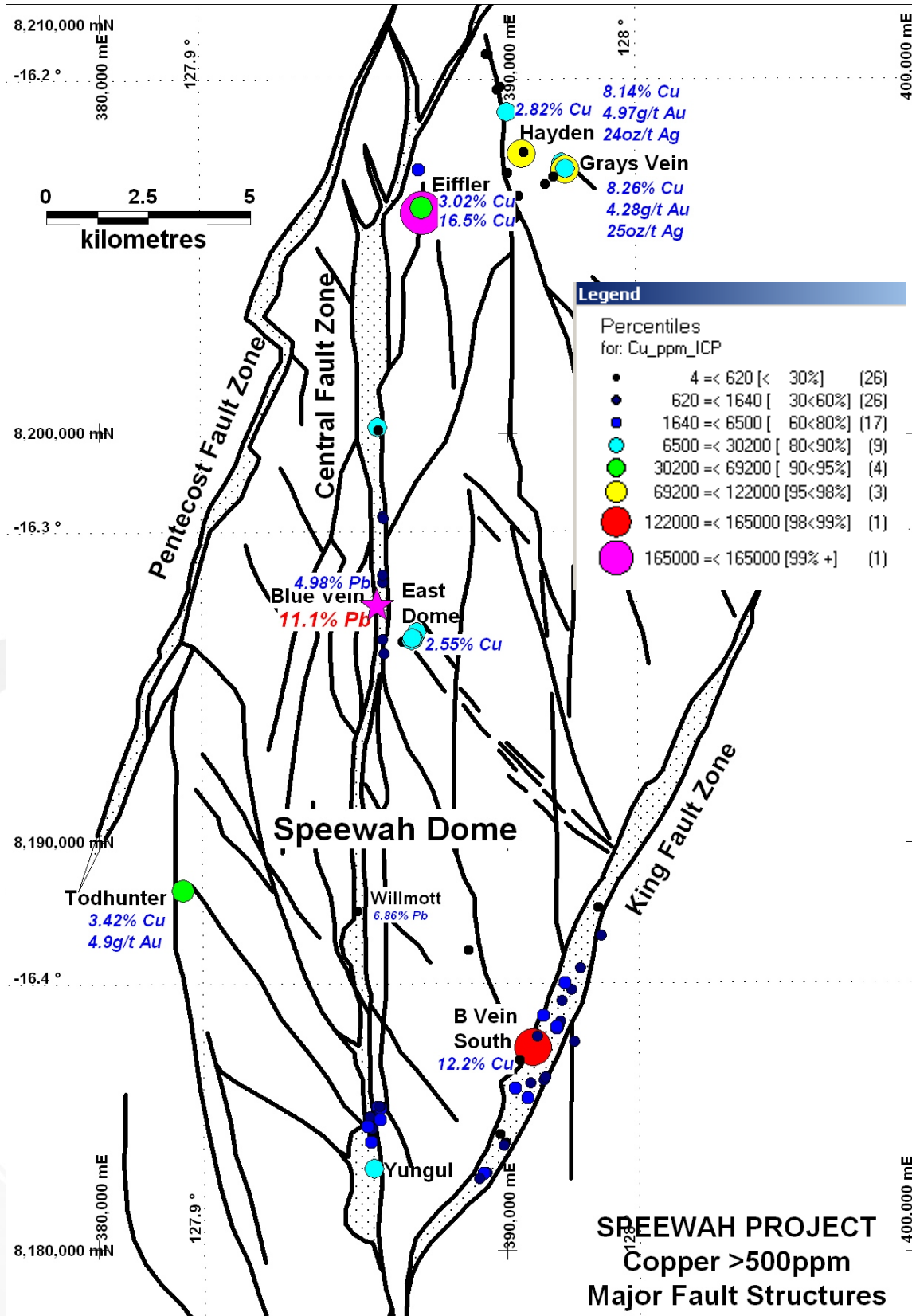


Figure 1: Location of all surface rock chip copper anomalies >500ppm Cu within the Speewah Dome, showing the main structural target zones and samples reported with lead assays >1% Pb at Blue Vein.

Table 1A: New surface rock chip sample assays including copper, gold, silver and lead

Sample ID	Eastings	Northings	Cu	Au	Ag	Pb	Zn	CaF2	Lithology
	MGA94_m	MGA94_m	ppm	ppb	ppm	ppm	ppm	%	
RR2010-051	386669	8195980	28	2	4.5	25600	42	46.44	Blue Vein (BV) - Coarse grained fluorite with galena and Fe boxwork
RR2010-052	386669	8195980	18	2	2	9820	14	82.39	BV - Fluorite rich material adjacent to sample RR2010-051
RR2010-053	386671	8195977	8	2	-0.5	8240	30	20.55	BV - Finer grained silica/carbonate/fluorite/galena breccia
RR2010-055	386802	8195778	38	5	69.5	111000	6	79.72	BV - Coarse grained fluorite/ galena
RR2010-056	386742	8195809	64	3	2	7600	3370	37.60	BV - Breccia with fluorite and galena
RR2010-057	386714	8195792	78	2	2.5	18200	130	15.31	BV - Breccia with fluorite and galena
RR2010-058	386734	8195849	6	3	2	11600	10	85.48	BV - Coarse grained fluorite with galena
RR2010-059	386932	8197989	110	1	3	110	20	93.49	GV (Green Vein) - Massive coarse grained fluorite
RR2010-060	386938	8197990	32	1	-0.5	90	16	NA	GV - K-feldspar/silica vein with well developed epithermal textures
RR2010-061	386949	8197878	26	1	-0.5	40	60	NA	GV - Carb-chert breccia
RR2010-062	386947	8197862	66	1	-0.5	30	150	NA	GV - Goethite-rich gossanous rock
RR2010-063	386940	8197862	80	2	1	20	8	92.46	GV - Massive coarse grained fluorite

Note: Sample locations by hand-held GPS, MGA94 Zone 52

Au by 40g Fire Assay and ICP MS, Cu, Pb and Zn by ICP OES, and Ag by ICP MS

CaF2 % value calculated from the XRF fluorine (F) assay then multiplied by 2.0547

Table 1B: Historical and previously reported surface rock chip sample assays >0.5% Cu

Sample ID	Eastings	Northings	Cu	Au	Ag	Pb	Zn	CaF2	Prospect
	MGA94_m	MGA94_m	%	ppb	ppm	ppm	ppm	%	
AE2010-32	390322	8206856	8.14	4970	737	206	922	NA	Hayden
AE2010-33	390322	8206856	6.92	3740	523	132	640	NA	Hayden
AE2010-34	389981	8206377	0.03	12	3	16	10	NA	Magnetite Valley
AE2010-35	390261	8205817	0.02	15	2	5	112	NA	Magnetite Valley
AE2010-37	390171	8205277	0	5	<0.5	4	74	0.21	Magnetite Valley
AE2010-38	390210	8205315	0	2	<0.5	12	64	<0.05	Magnetite Valley
AE2010-39	390218	8205355	0	2	<0.5	4	54	<0.05	Magnetite Valley
AE2010-44	391116	8206291	0	2	<0.5	<1	10	<0.05	Magnetite Valley
AE2010-45	390908	8206110	0	2	<0.5	10	54	<0.05	Magnetite Valley
AE2010-46	386814	8200140	0.66	687	25	3340	106	<0.05	Green Vein
AE2010-47	386820	8200078	0	4	<0.5	75	70	<0.05	Green Vein
AE2010-49	387884	8205526	3.02	4	40.5	11	70	0.21	Eiffler
AE2010-50	386931	8197971	1.50	3	3.5	39	40	95.54	Green Vein
AE2010-51	386950	8197917	1.21	2	18	3900	476	<0.05	Green Vein
AE2010-54	390501	8211421	0	<1	<0.5	13	48	NA	Arsenic Pass
AE2010-55	389912	8211421	0	<1	<0.5	4	6	NA	Magnetite Valley
AE2010-56	389466	8209295	0	<1	<0.5	2	100	NA	Magnetite Valley
AE2010-57	389504	8209293	0	1	<0.5	2	52	NA	Magnetite Valley
AE2010-58	389798	8208484	0	<1	<0.5	2	20	NA	Magnetite Valley
AE2010-59	389725	8208410	0	<1	<0.5	<1	4	NA	Magnetite Valley
AE2010-61	390390	8206889	0	<1	<0.5	10	8	NA	Hayden
AE2010-62	389958	8207878	2.82	53	7	57	80	NA	Magnetite Valley
VC2010-1	386735	8195912	0.02	20	14	49800	58	31.44	Blue Vein
AE2010-26	382047	8188788	3.42	4900	66	1240	210	NA	Todhunter
AE2010-28	387810	8206448	0.5	22	12	15	52	NA	Eiffler
AE2010-12	387889	8250394	16.5	11	138	15	40	NA	Eiffler
AE2010-15	391404	8206477	8.26	4280	786	10500	775	NA	Greys Vein
AE2010-18	391400	8206494	2.47	1240	811	32400	310	NA	Greys Vein
SV621-2010	391355	8206518	6.43	110	54.5	3180	1040	NA	Greys Vein
RR2010-001	387641	8194926	1.39	2	22.5	101	174	NA	East Dome
RR2010-003	387667	8194985	0.65	27	2	110	110	NA	East Dome
SV621	391355	8206518	3.08	1490	320	1.77	610	NA	Greys Vein
SPR33	391313	8206636	1.35	1800	590	5	285	NA	Greys Vein
EZS187	387772	8195136	1.08	28	8.6	130	100	NA	East Dome
EZS189	387703	8194973	2.55	94	6.2	120	170	NA	East Dome
SS2	390625	8184970	12.2	662	11	45	5	43.35	B Vein South
West Ridge 1	386731	8181996	0.91	9	<0.5	11	74	NA	Yungul South

Note: CaF2 % value calculated from the XRF fluorine (F) assay then multiplied by 2.0547

NA = Not Assayed

Competent Persons Statement

Mr Ken Rogers, Member of the Australian Institute of Geoscientists, Chief Geologist of NiPlats Australia Limited, compiled the technical aspects of this report relating to the Speewah Project and content of this release. Mr Rogers has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that is being reported on to qualify as a Competent Person as defined in the 2004 Edition of the Australasian Code for Reporting of Mineral Resources and Ore Reserves (the JORC Code). Mr Rogers consents to the inclusion in the report of the matters in the form and context in which it appears.

Background

NiPlats Australia Limited ("NiPlats") is a mining and exploration company whose prime focus is the definition and development of its copper/gold/silver and vanadium discoveries in the East Kimberly region of Western Australia. Newly discovered copper/gold/silver prospectivity is a major focus of the exploration programme in 2010 in addition to completing pre-feasibility studies on the vanadium project.

Recent copper/gold/silver exploration success includes:

- Multi-element sample assays of:
 - 8.26% Cu, 4.28 g/t Au & 26 oz/t Ag (Gray's Vein Prospect);
 - 8.14% Cu, 4.97 g/t Au & 24 oz/t Ag (Hayden Prospect);
- Copper sample assay at 16.5% Cu;
- Gold sample assay at 4.9 g/t Au;
- Lead sample assay of 11.1% Pb;
- Identification of multiple drill targets for 2010 drilling campaign.

Focus on Copper/Gold/Silver exploration along 80km of fault zones and splays commenced in May 2010. The programme will include Reverse Circulation/Diamond Core drilling with total metres authorized up to 20,000 metres with the primary objective to maximize the number of targets tested during the current season.

The tenements contain Australia's largest vanadium in magnetite deposit with combined Measured, Indicated and Inferred Resources totalling 3,159 Mt at 0.30% (at 0.23% V₂O₅ cut-off grade) in three deposits.

This includes a high grade zone of 434 Mt at 0.37% (at 0.23% V₂O₅ cut-off grade) at the Central Deposit, comprising a Measured Resource of 115 Mt at 0.37% V₂O₅, Indicated Resource of 85 Mt at 0.38% V₂O₅ and an Inferred Resource of 234 Mt at 0.37% V₂O₅.

Pre-feasibility studies are currently being completed on the vanadium deposits including a focus on tenure, access and environmental issues. The purpose of these studies is to attract capital to fund bankable feasibility studies, development or sale of the vanadium project. Initial conceptual net present value of the vanadium project is in excess of AUD \$500 million.

The tenements also contain a high-grade, high-quality fluorite deposit with Indicated and Inferred Resources totalling 6.7 Mt at 24.6% (at 10% CaF₂ cut-off grade), comprising an Indicated Resource of 4.1 Mt at 25.3% CaF₂ and an Inferred Resource of 2.6 Mt at 23.6% CaF₂.

NiPlats Australia Limited has a 100% interest in three granted Mining Leases (M80/267, M80/268 and M80/269) and two granted exploration licences (E80/2863 and E80/3657) covering 473 km² located about 110 km southwest of Kununurra.