

Feasibility Drilling Intersects Record Result - 26m @ 3% Tin equivalent Mt Lindsay Project, Tasmania

ASX Announcement
Thursday, 27 January 2011
Ref: VMS/ASX606/VMS0248

Australian mineral exploration company, Venture Minerals Limited (ASX code: VMS), announces the latest results from on-going feasibility drilling. ML 222, which targeted the heart of the MacDonal Tin Zone within the Main Skarn, intersected **26m of the highest grade tin mineralization seen in the project to date.**

Highlights:

- Feasibility drilling targeting the Main Skarn intersects high grade tin mineralization including:

**26m @ 3% tin equivalent (2.7% tin)
Incl. 6m @ 8.4% tin equivalent**

10m @ 2.2% tin equivalent (1.9% tin)

- Recent feasibility drilling targeting the Main Skarn has also identified broad zones of tungsten mineralization in the heart of the MacDonal Tin Zone including:

30m @ 0.36% WO₃

38m @ 0.32% WO₃

42m @ 0.22% WO₃

44m @ 0.24% WO₃

- Prefeasibility study is in the final stages of completion
- Tin price on the London Metal Exchange reaches all time high of US\$28,000 per tonne

Drilling from the on-going feasibility work at Mt Lindsay continues to deliver excellent results following the recommencement of diamond core drilling in early January. Infill drilling initially targeting the heart of the Main Skarn has returned very high grade results, with assays exceeding 16% tin over 2m recorded in ML 222.

Tin

Comparisons

1% Tin = 6.5g/t Gold
1% Tin = 3.0% Copper
1% Tin = 12.3% Zinc
1% Tin = 11.4% Lead
1% Tin = 1,900ppm U₃O₈
Refer to Appendix Two

Tin

Fast Facts

- Tin LME price +US\$28,000 per tonne or approx. 3 times the price of copper
- The average grade of large hard rock deposits worldwide - 0.4% Sn
- China is the world's largest producer and consumer of Tin
- China has new 10% export tax on Tin
- China is a net importer ("Protect Resources Policy")
- Rare Metal - Tin is 30 times rarer than copper

Venture Fast Facts

ASX Code: VMS
Shares on Issue: 221 million
Cash: \$28 million (November 2010)

Recent Announcements

Resource Upgrade
(ASX: 25/11/2010)

Exploration Drilling Intersects
95m @ 0.5% Tin Equivalent
(ASX: 14/10/2010)

Venture to Raise \$20m to Fast Track
the Development of Mt Lindsay
(ASX: 07/10/2010)

New Tin Discovery defined over 500m
(ASX: 28/5/2010)

New Scoping Study
increase margin per tonne by 300%
(ASX: 13/5/2010)

Major tin/tungsten resource upgrade
(ASX: 23/03/2010)

Located in North-West Tasmania
140 years of mining precedent



Latest Diamond Core Drill Results from the Main Skarn

Hole ID	Intercept Depth below surface (metres)	Interval (metres)	Tin (Sn) Grade %	Tungsten Trioxide (WO ₃) Grade %	Tin (Sn) Equivalent Grade
ML214	195	40	0.44	0.22	0.7%
ML217	195	30	0.64	0.36	1.1%
includes		6	2.45	0.55	3.1%
ML219	145	20	0.64	0.28	1.0%
includes		10	1.09	0.43	1.6%
ML221	70	42	0.13	0.22	0.4%
ML222	230	26	2.73	0.21	3.0%
includes		6	8.21	0.11	8.4%
includes		2	16.5	0.15	16.7%
ML223	70	44	0.13	0.24	0.5%
ML225	270	20	0.46	0.16	0.7%
ML226	180	30	0.79	0.23	1.1%
includes		10	1.93	0.18	2.2%
ML233	120	38	0.14	0.32	0.5%

Note: For full details of drill intersections and a list of assumptions for tin equivalents please see Appendix One.

Recent results also highlight the potential for substantial tungsten mineralisation within the Main Skarn including **+40 metre tungsten intersections recorded within the high grade MacDonald Tin Zone.**

The latest drilling follows on from the Company's major resource upgrade announced late last year which saw the **Mt Lindsay Project becomes one of the world's largest undeveloped tin projects.**

The Company's pre-feasibility study is in its final stages of completion. The study includes evaluations for both open cut and underground mining, detailed process design and also includes options for producing a more refined tungsten product. The Company will make results of the study available as soon as possible.

Exploration activity also recommenced in early January with diamond core drilling testing a range of skarn targets including the Company's first drill hole into the Eastern Skarns (refer map), which are located 1km from Venture's major resource base at Mt Lindsay. The Company will also look to commence exploration on the newly acquired tenure immediately adjacent to the Mt Lindsay Project. The new tenure contains multiple priority targets.

The tin price continues to outperform all other base metals quoted on the London Metal Exchange reaching all time highs of US\$28,000 per tonne this week. Supply constraints and growing demand are predicted to continue through 2011.

Kind regards

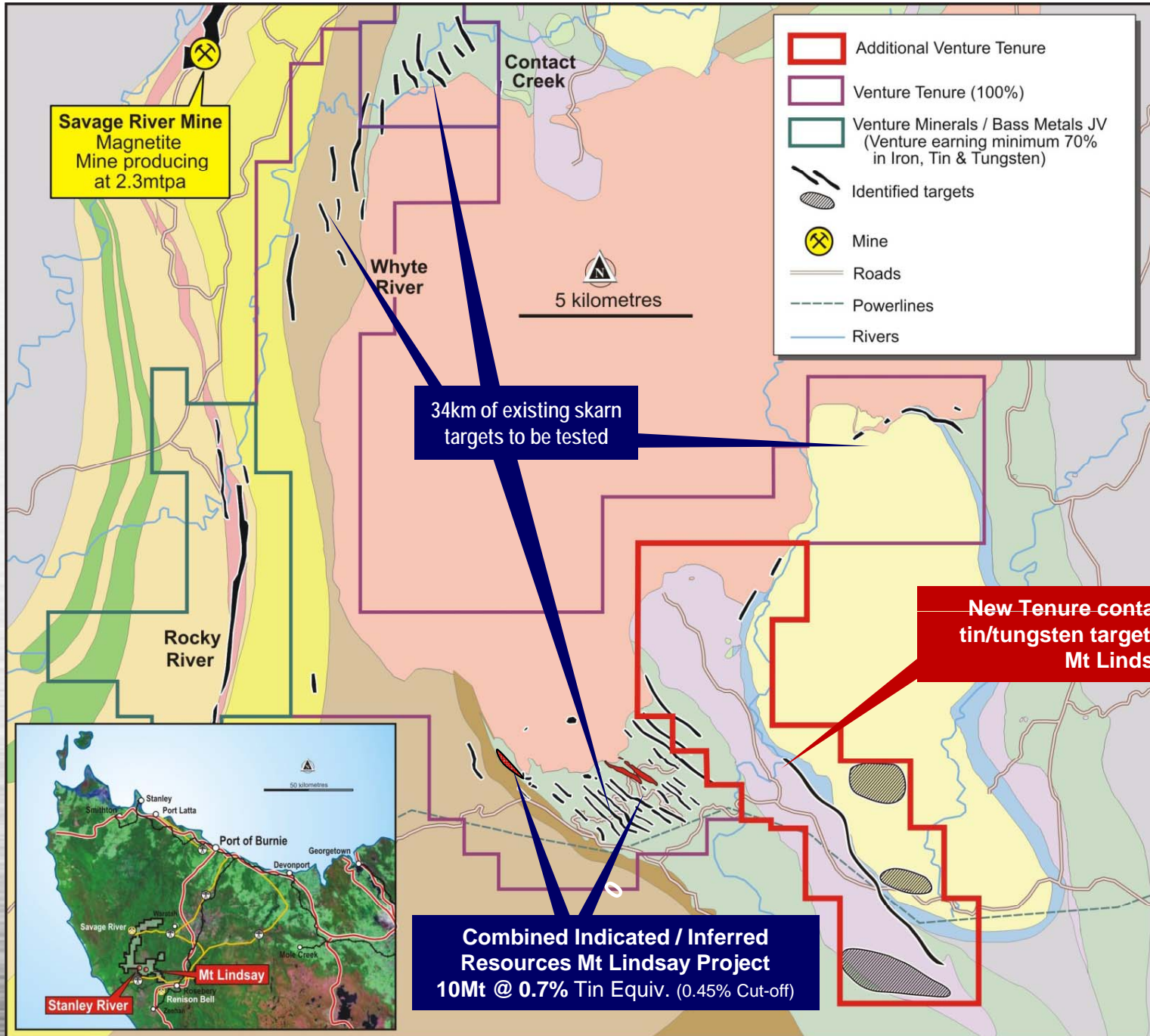
Venture Minerals Limited



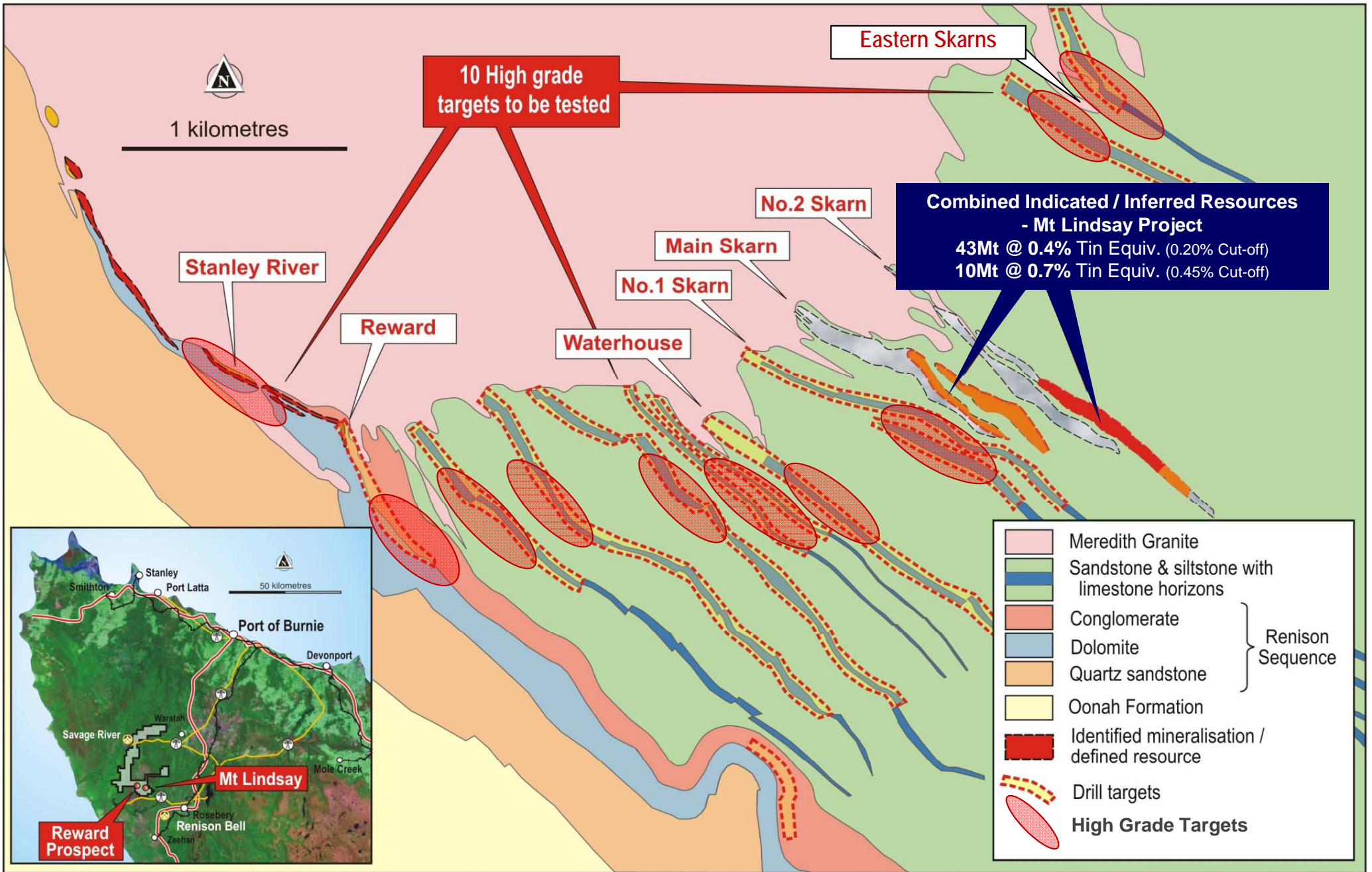
Hamish Halliday
Managing Director

The information in this report that relates to Exploration Results, Exploration Targets, Mineral Resources or Ore Reserves is based on information compiled by Mr Andrew Radonjic, who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Andrew Radonjic is a full-time employee of the company. Mr Andrew Radonjic 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 Andrew Radonjic consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Regional Exploration Targets



Mt Lindsay - High Priority Drill Targets



Appendix One - Diamond Core Drill Results - Main Skarn

Hole ID	Location				Intersection (metres)		Interval (metres)	Mass Recovery of Magnetic Iron (Fe) %*	Tin (Sn) Grade %	Tungsten Trioxide (WO ₃) Grade %	Tin (Sn) Equivalent Grade %	Intercept Depth below surface (metres)
	East (MGA55) (m)	North (MGA55) (m)	Dip (°)	Azimuth (°)	From	To						
ML212	361097	5382270	-61	38	189	191	2	8	0.14	0.35	0.52	195
ML214	361097	5382270	-73	40	231	271	40	12	0.44	0.22	0.73	270
includes					231	251	20	13	0.63	0.17	0.88	
ML217	361095	5382271	-58	12	172	202	30	10	0.64	0.36	1.05	195
includes					188	194	6	14	2.45	0.55	3.06	
ML219	361025	5382309	-51	28	139	159	20	11	0.64	0.28	0.98	145
includes					149	159	10	14	1.09	0.43	1.59	
ML221	360885	5382430	-45	359	62	104	42	14	0.13	0.22	0.43	70
includes					80	92	12	16	0.14	0.44	0.66	
ML222	361095	5382270	-66	11	202	228	26	13	2.73	0.21	3.02	230
includes					210	216	6	12	8.21	0.11	8.39	
includes					210	212	2	10	16.53	0.15	16.74	
ML223	360886	5382430	-50	25	54	98	44	14	0.13	0.24	0.45	70
includes					72	98	26	15	0.15	0.31	0.54	
ML224	360941	5382344	-43	25	111	139	28	8	0.11	0.27	0.42	115
ML225	361098	5382271	-70	11	254	274	20	12	0.46	0.16	0.69	270
ML226	361024	5382308	-60	30	159	189	30	9	0.79	0.23	1.07	180
includes					169	179	10	11	1.93	0.18	2.17	
ML227	360938	5382413	-66	20	73	97	24	10	0.23	0.11	0.40	85
includes					77	89	12	10	0.40	0.14	0.60	
ML228	361428	5382304	-54	52	120	164	44	13	0.22	0.07	0.37	85
includes					130	144	14	13	0.37	0.08	0.53	
ML230	361023	5382309	-46	10	129	145	16	8	0.30	0.21	0.55	120
includes					137	145	8	10	0.25	0.37	0.67	
ML231	360939	5382414	-41	20	52	66	14	14	0.17	0.32	0.57	50
includes					56	60	4	13	0.11	0.95	1.09	
ML233	360937	5382347	-46	5	124	162	38	8	0.14	0.32	0.50	120
includes					140	158	18	8	0.16	0.50	0.69	

Note:

*** The mass recovery of the magnetic iron has been estimated on past results within the Main Skarn whilst awaiting Davis Tube Results ("DTR").

- The tin equivalent formula used to calculate the tin equivalent values is as follows: Tin Equivalent (%) = Sn% + (mass recovery% of magnetic Fe x 0.00667) + (WO₃% x 0.94444).
- This formula uses the 69%Fe magnetite concentrate price of US\$120/t, a tin metal price of US\$18,000/t and a minimum 65% WO₃ concentrate price of US\$170/mtu, all are as used in the ASX announcement on the Scoping Study results released on 14 May 2010.
- The metallurgical recovery for iron in the form of magnetite is 90%, for tin is 71%, and for WO₃ is 80%. The iron value was from part of the metallurgical testwork from which results were stated in the ASX announcement of 7 February 2008. The tin and WO₃ values are from metallurgical testwork results as stated in the ASX announcement of 28 April 2009. It is the Company's opinion that the tin, WO₃ and magnetic iron included in the metal equivalent calculations have a reasonable potential to be recovered if the Mt Lindsay Project goes into production.

Appendix Two - Tin Comparisons

Metal Prices as of January 25, 2011
Tin = US\$28,150 per tonne as quoted on LME
Gold = US\$1,347 / oz as quoted on Kitco
Copper = US\$9,544 per tonne as quoted on LME
Zinc = US\$2,284 per tonne as quoted on LME
Lead = US\$2,474 per tonne as quoted on LME
U ₃ O ₈ = US\$68/lb as quoted on UX Consulting website

Note:

Tin comparison calculations are based on metal prices alone with no account for metallurgical recovery or payability.