

**FOR IMMEDIATE RELEASE**

16<sup>th</sup> February 2007

General Manager  
 The Company Announcements Office  
 Australian Stock Exchange

Dear Sir

**DRILLING AND ASSAY RESULTS - WILGERUP IRON ORE DEPOSIT**

**Highlights**

- Further wide +60%Fe intercepts recorded in North Pod resource definition drilling.
- RC infill drilling for resource definition completed on 7 February. Updated JORC resource statement to be reported by end of quarter.
- Diamond drilling program to provide samples for Ore Characterisation test work to commence 17<sup>th</sup> February.
- Preliminary metallurgical test work indicates upgrading of iron grade for hematite clay likely via scrubbing and wet screening

**Wilgerup North Hematite Pod**

Centrex Metals Limited has completed reverse circulation (RC) resource definition drilling at the Company's Wilgerup hematite deposit located 30 kilometres south east of Lock on Eyre Peninsula, South Australia on 7<sup>th</sup> February.

RC drilling has been completed to provide grid coverage on 80m x 20m and 80m x 40m spacing in order to support the estimation of an Indicated Resource. Resource estimation is expected to be completed during March 2007 following receipt of all outstanding assays.

Significant further results have included:

Hole No	From	To	Intercept (m)	% Fe	% SiO <sub>2</sub>	% Al <sub>2</sub> O <sub>3</sub>	% LOI	% P
W06R111	104	128	24	58.5	3.76	2.25	3.24	1.230
W06R112	26	54	28	62.3	1.75	1.52	5.45	0.308
	76	96	20	63.4	1.30	1.31	4.46	0.429
	106	114	8	61.4	1.75	1.53	2.18	1.152
	120	132	12	60.6	2.49	1.83	3.12	0.939
W06R113	24	34	10	62.9	3.38	2.33	2.89	0.254
	50	64	14	59.5	5.09	3.91	4.49	0.128
	72	126	54	58.9	4.11	3.58	5.79	0.169
W06R114	68	78	10	58.6	3.04	2.42	6.56	0.098
	84	132	48	62.5	2.20	1.59	4.10	0.082
W06R115	86	132	46	61.0	1.52	1.37	4.66	0.122

## **Diamond Drilling Program**

A diamond drill program testing depth extents of the North Pod is scheduled to commence on 17<sup>th</sup> February. The drilling will provide oriented core to better define structural controls to the mineralization and will also provide samples for detailed ore characterisation test work.

The hematite deposit at Wilgerup is possibly best characterized as a hematite replacement deposit of a dolomitic parent rock. The North Pod hosts three potential hematite sources. The first is high grade hematite with quality sufficient to support direct shipping grade hematite. The second is hematite clay which consists of angular fragments of hematite in a clay matrix. This material is believed to be associated with an east-bounding fault and associated fault splays. The third potential hematite source is hematite carbonate (high grade hematite with relict bands of carbonate ± silica) that tends to form as a layer between high grade hematite and underlying dolomitic rocks.

Three RC composite samples of the hematite clay were submitted to AMDEL for batch scrubbing and wet screening test work. Whilst RC samples do not provide definitive results for such test work they do give an indication as to the likelihood of being able to recover “ore grade” hematite from such material. The test results indicated that 55-60% “ore grade” hematite can be derived from material with an original iron assay of around 45% by rejecting the clay-rich fines. Further test work will be conducted on drill core to better define the upgrade capability. Similarly core samples of hematite carbonate will be collected and tested using methods such as heavy liquid separation to determine the upgrade potential of this potential ore source. Both the hematite clay and hematite carbonate have the potential to increase the hematite resource at Wilgerup.

### **For further information please contact:**

**Gerard Anderson**  
**Managing Director**  
**Centrex Metals Limited**  
**Ph (08) 8232 0400**

**or**

**Mr Duncan Gordon**  
**Investor Relations**  
**Centrex Metals Limited**  
**Ph. 0404 006 444**

*The information in this report relating to Exploration Results is based on information compiled by Mr Gerard Anderson who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Anderson is Managing Director of Centrex Metals Limited. Mr Anderson has sufficient experience, which is relevant to the style of mineralization 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 Anderson consents to the inclusion in the report of the matters based on his information in the form and context in which it appear.*