

ASX Release  
10 January, 2007

## HIGH GRADE GOLD DRILL INTERCEPTS – LOWE LODE

Assay results from RC drill holes at the Lowe Lode prospect in the Aldiss Project have returned high-grade gold mineralisation with individual 1 metre assays up to 68 g/t gold\*. Integra drilled six RC drill holes in this campaign and all have returned gold mineralisation. The mineralisation remains open along strike to the southeast and northwest and down-dip. Better intercepts include:

- 13 metres at 1.82 g/t gold including 5 metres at 3.19 g/t gold,
- 3 metres at 5.33 g/t gold,
- 1 metres at 24.23 g/t gold, and,
- 3 metres at 4.88 g/t gold including 1 metre at 12.51 g/t gold.

The Company expects to resume RC drilling at the Maxwells and Cock-eyed Bob gold deposits in the Randalls Project next week. This drilling is the beginning of an intensive six-month period of drilling with the primary focus of identifying an additional fifth year of production to the four years previously identified in an earlier pre-feasibility study. Additionally, a number of targets generated by Integra's 'New Discovery' initiative will also be tested.

Prior to Christmas the Company completed a six drillhole RC programme at the Lowe Lode prospect in the southern portion of the Aldiss Project. All six holes intercepted gold mineralisation.

Lowe Lode RC 1m Assay Results

Hole ID	From (m)	To (m)	Down Hole Interval (m)	Grade (g/t)
KNRC011	41	54	13	1.82
<i>incl.</i>	41	46	5	3.19
KNRC011	60	61	1	1.40
KNRC012	66	69	3	5.33
KNRC012	84	86	2	3.43
KNRC012	90	93	3	1.52
KNRC013	35	36	1	1.37
KNRC013	55	56	1	1.81
KNRC013	61	62	1	1.03
KNRC016	55	56	1	24.23
KNRC016	60	61	1	1.13
KNRC017	34	38	4	1.34
KNRC017	60	63	3	4.88
<i>incl.</i>	60	61	1	12.51
KNRC017	81	82	1	1.53
KNRC018	42	45	3	2.10
KNRC018	48	52	4	1.05
KNRC018	80	81	1	2.01
KNRC018	84	85	1	2.14

The current drilling was in follow-up to drilling previously completed by Integra in late 2005 which returned results of 5 metres at 2.05 g/t gold in drillhole KNRC014 and 3 metres at 4.60 g/t gold in KNRC015. Gold mineralisation is open along strike to the southeast and northwest and down-dip. Drilling to date has defined continuous mineralisation over a strike extent of approximately 150 metres within a broader zone of gold mineralisation defined by widely spaced RAB and limited RC drilling extending approximately 1 kilometre along strike.

### **Brief Exploration Update**

In October the Company had completed RC drilling at the KZ5 polymetallic VMS prospect. Base metal assay returns from the lab have been extremely slow and final results are expected shortly.

Prior to Christmas the Company had also completed some RAB drilling over two new prospects in the Lucky Bay and Randell Hill tenements and final results are expected near the end of January.

Induced Polarisation (IP) surveys in-progress up to the Christmas break will resume shortly in the Main Zone area, at the KZ5 poly-metallic prospect and over the favourable host banded iron formation (BIF) in the Cock-eyed Bob area.

RC drilling is set to resume next week testing high-grade targets at the Maxwells and Cock-eyed Bob gold deposits.

Yours sincerely



**Chris Cairns**  
**Managing Director**

*\*Note: It is the Company's practice to have high grade assays repeat analysed and then to include the average of assays for individual 1 metre intervals in the calculation of overall interval grades. Some individual assays have displayed extreme high grades indicating the possibility of particulate gold in the samples.*

*Information in this announcement that relates to Exploration Results and Mineral Resources has been reviewed by Chris Cairns, Managing Director, who 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". Chris Cairns is a Member of the Australian Institute of Geoscientists and consents to the inclusion in the report of the matters based on their information in the form and context in which it appears.*