



IMPORTANT GOLD RESULTS FROM SALT CREEK DRILLING

PROBABLE 'FEEDER STRUCTURE' IDENTIFIED – ADDITIONAL DRILLING IN-PROGRESS

Integra Mining (ASX:IGR) is pleased to report results from drilling at the Salt Creek deposit near Kalgoorlie has returned numerous high-grade intersections, including a result of **7.20 metres at 11.62 g/t gold** from a structure interpreted to be the 'feeder structure' to the Salt Creek gold deposit. The grade of this intercept does not include sampling of a large 8mm piece of visible gold in the half core retained for reference.

Better intercepts received from RC and diamond drilling at the Salt Creek gold deposit (Randalls Gold Project) include:

- **17.02 metres at 13.02 g/t gold, including:**
 - ❖ **1.05 metres at 164 g/t gold**
- **33.96 metres at 4.34 g/t gold, including:**
 - ❖ **4.00 metres at 16.33 g/t gold**
- **17.84 metres at 2.73 g/t gold**
- **7.20 metres at 11.62 g/t gold**

A large number of RC and diamond drill holes have been completed as part of a confirmation drilling programme designed to increase confidence in the volumes and grade of gold mineralisation. Importantly, recent drilling appears to have identified the interpreted 'feeder structure' to the Salt Creek gold deposit. Additional drilling is in-progress to further confirm this structure but it is apparent that the structure may 'pinch and swell' as it passes through host units that are more ductile or more brittle respectively; and that the structure may host extremely high grades of gold mineralisation associated with coarse grains of visible gold (Figure 1).

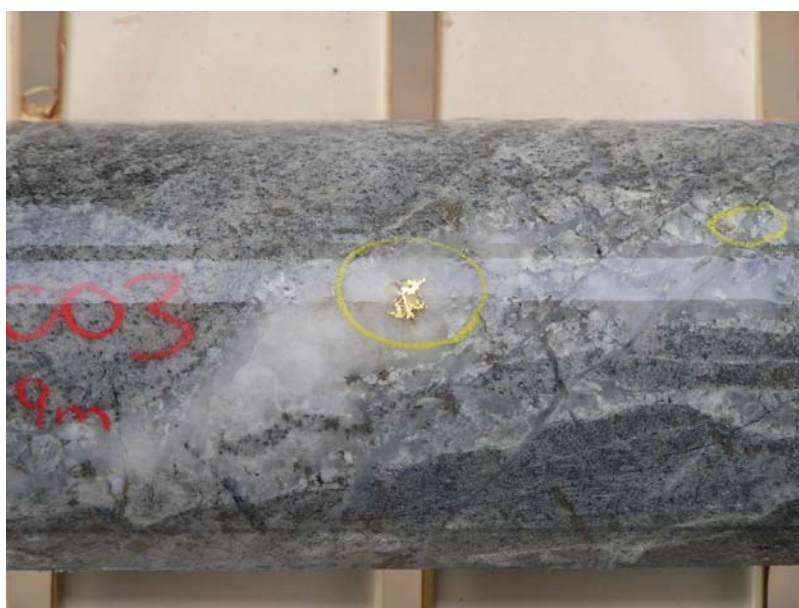


Figure 1: An 8mm grain of coarse gold in HQ core from drill hole SKGT003.



Additional drilling will provide a more accurate location of this structure allowing drilling to target the intersection of the 'feeder structure' with other favourable (brittle) host units further down the sequence, including a sulphidic chert unit and the Big Sill – another differentiated dolerite sill below the Salt Creek sill (Figure 3).

In Summary:

- **Consolidated Mineral Resources at the Aldiss-Randalls Gold Project of 1.8 million ounces at an average grade of 2.7 g/t gold with 72% of resource ounces in the Indicated Resources category (see ASX release 21 July 2008);**
- **A significant 'grassroots' gold discovery at Salt Creek located within a new 8 kilometre long gold trend only 60km east of Kalgoorlie;**
- **High-grade resources at the adjacent Randalls Gold Project with Maxwells and Cock-eyed Bob deposits grading 5.2 g/t and 5.9 g/t gold respectively (see ASX release 21 July 2008);**
- **A 100% owned gold processing facility recently dismantled and ready for refurbishment and installation at the Salt Creek site;**
- **A Feasibility Study completed displaying robust project returns with an IRR of 71% (see ASX release 30 July 2009); and**
- **Open pit production grade of 3.1 g/t gold expected to be the highest open pit production grade of any similar scale of development in Australia.**

Yours sincerely,

Chris Cairns
Managing Director

Information in this announcement that relates to Exploration Results and Mineral Resources is based on information compiled 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 Australasian Institute of Geoscientists and consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

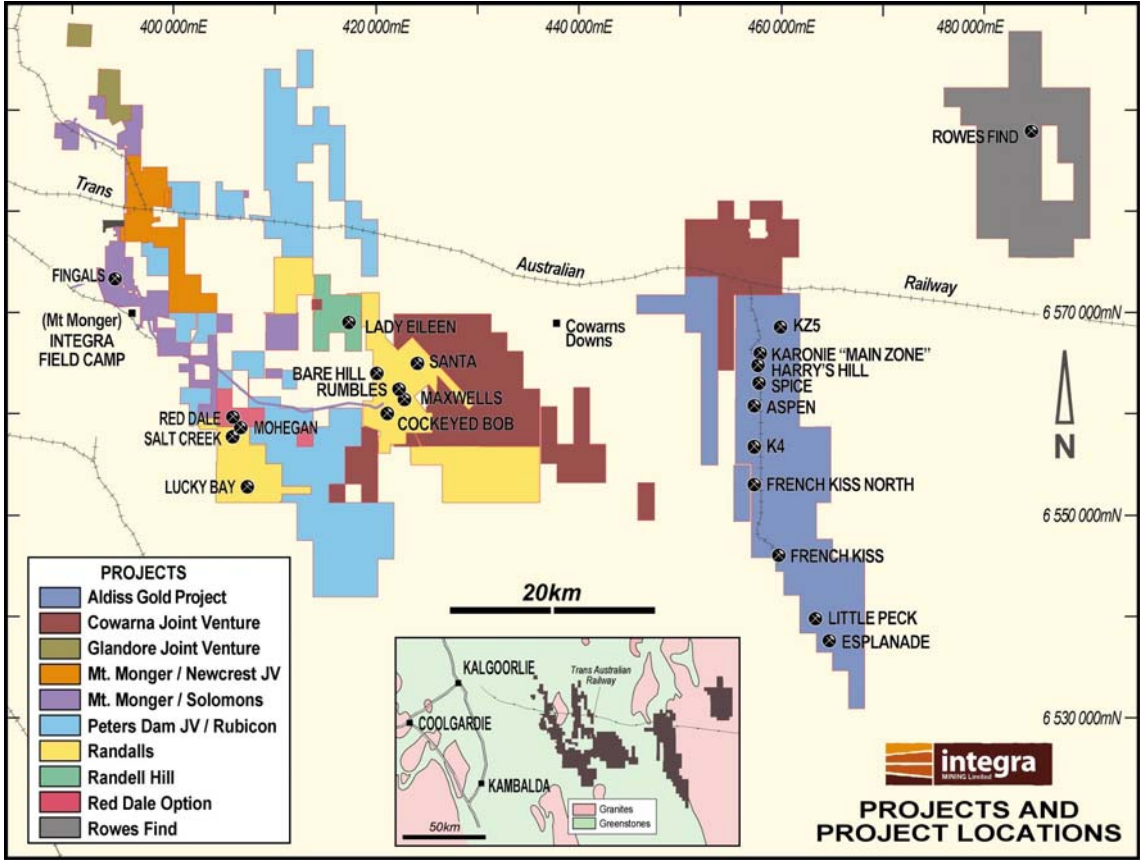


Figure 2: Integra tenement and project locations.

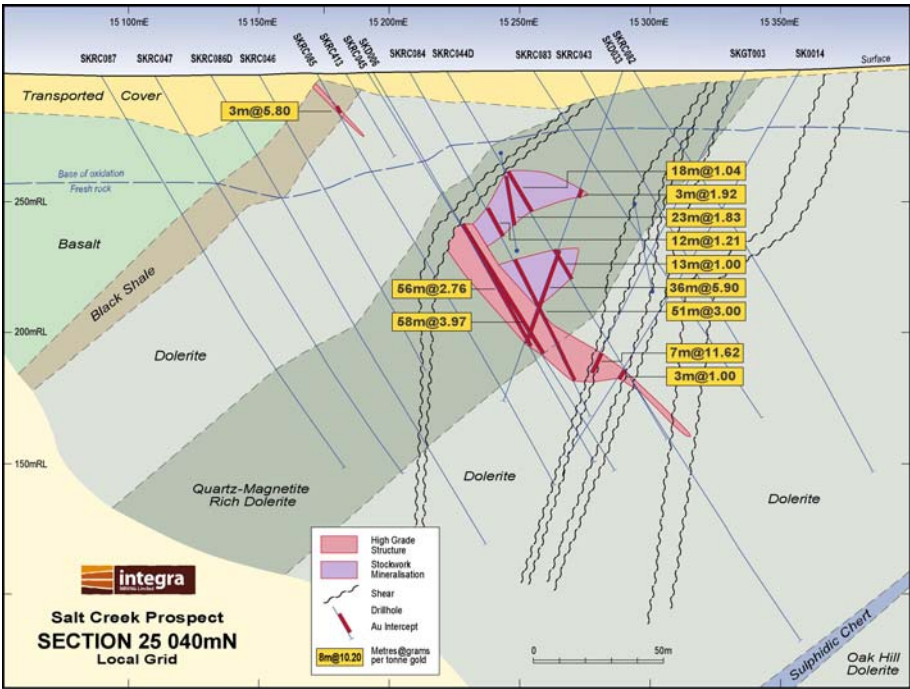


Figure 3: Salt Creek interpreted structures and drill hole intercepts.

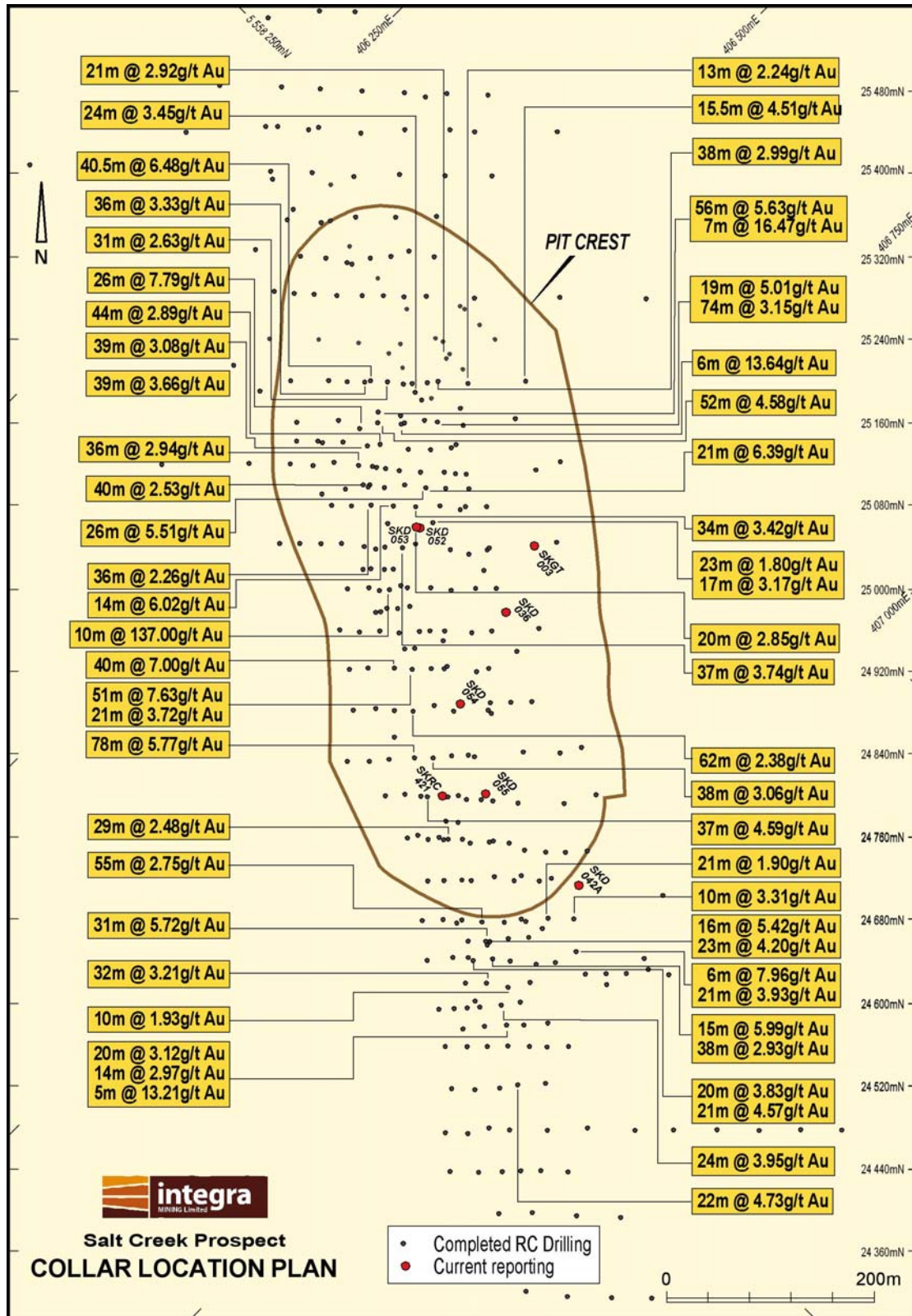


Figure 4: Salt Creek collar location plan.



Table 1: Significant drilling assay results.

Hole ID	From (m)	To (m)	Down Hole Interval	Au (g/t)	Comment
SKD032	29.70	48.90	19.20	1.89	Diamond drill hole
	73.71	85.18	11.47	1.99	
	136.22	140.04	3.82	5.08	
SKD036 including	52.55	55.11	2.56	4.84	Diamond drill hole
	96.00	98.75	2.75	3.70	
	106.80	123.82	17.02	13.02	
	121.34	122.39	1.05	164	
SKD042A	110.30	116.00	5.70	1.11	Diamond drill hole
	119.8	122.6	2.80	3.48	
SKD054 including	63.87	68.46	4.59	2.81	Diamond drill hole
	72.89	85.22	12.33	1.37	
	90.70	124.66	33.96	4.34	
	96.00	100.00	4.00	16.33	
	128.72	132.64	3.92	1.25	
SKD055	87.16	105	17.84	2.73	Diamond drill hole
	108.00	111.88	3.88	1.81	
	117.56	124.33	6.77	1.22	
SKD057	45.00	47.00	2.00	2.19	Diamond drill hole
	50.00	58.75	8.75	1.88	
SKD032	29.70	48.90	19.20	1.89	Diamond drill hole
	73.71	85.18	11.47	1.99	
	136.22	140.04	3.82	5.08	
SKD036	52.55	55.11	2.56	4.84	Diamond drill hole
SKGT003	123.00	130.20	7.20	11.62	Diamond drill hole
SKRC421	10	14	4	5.01	RC drill hole

* Coordinates provided in MGA94 but all drilling oriented –60 degrees towards 045 degree magnetic. RC sampling was conducted on 1 metre intervals with all samples being assayed using a total digest of a 50g charge by fire assay method.