



More High Grades - More Gold Mt Kare, PNG



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Competent Person Statement

Anthony W. Burgess, a qualified consultant for Indochine Mining Limited, is a member of the Australasian Institute of Mining and Metallurgy and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity undertaken, being reported herein as Exploration Results, 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 (The JORC Code, 2004 Edition). Anthony W. Burgess has consented to the public reporting of these statements and results and the form and context in which they appear.



More High Grade Gold Drives Project

Bonanza Gold Zones - Confirmed

- Add substantial high grade ounces quickly
- Significantly enhances project economics and optionality

High Grade

- > 21 m @ 34 g/t of gold; 71 g/t silver (Drill hole 183SD12)
- 1 m @ 1,335 g/t of gold; 155 g/t silver (Drill hole 122SD11)
- Continued Focus on Drilling of Bonanza Zones

Large Scale

- Porgera comparisons (adjoining 28 Moz deposit, owned by Barrick)
- Both have bonanza grade ore zones and same geological setting
- Bonanza grades key to Porgera's initial development
- Upgraded Resource to Allow for Optimisation of PFS
 - Range of development options at different grades and gold prices



Bonanza Grade Gold Zones

Bonanza Zone drill programme - two targets confirmed to date (Q1, 2013) Both host bonanza-type gold mineralisation - (BZ,WRZ Zones)

Highlights include:

- 21 m at 33.8 g/t gold; 71 g/t silver (from 63 m, 183SD12) Including 5 m at 105 g/t gold.
- 7 m at 35.2 g/t gold; 83 g/t silver;
 Within 30 m at 9.6 g/t gold, 55 g/t silver (from 61 m, 185SD12);
- 14 m at 15.3 g/t gold, 9 g/t silver (from 36 m, 188SD13); Including 7 m at 23 g/t gold.



- Highest grade intercepted by IDC: 1 m at 1,335 g/t gold (122SD11).
- Drilling continues to focus on this potential including additional targets

Bonanza Zone Resources at Porgera - Key To Mine Development



Mt Kare And Porgera - Scale and Grade

- Porgera 28 Moz gold mine, owned by Barrick, produces >500,000 oz/yr (15 km from Mt Kare)
- Both deposits formed at the same time in same geological setting
- Both with high grade veins; confirmed by same Senior Resource Geologist, Tony Burgess, who discovered ~10 Moz reserves at Porgera
- Porgera started on the high grade Zone VII resource 5 Moz @ 27 g/t gold
- Porgera production started at 72 g/t gold grades
- Porgera produced more than 1 Moz p/a of gold for 5 years (1990-1995)
- Maintained high grades as further bonanza zones were discovered
- Porgera currently at a depth of ~1,000 m
- Mt Kare is defined to a depth of ~350 m with significant potential to expand

Porgera and Mt Kare - Same Setting; Same Bonanza Zones



Mt Kare and Porgera - similar geology

- Same geological setting and host rocks
- Same structural corridor
- Same age epithermal gold mineralisation
- Identical high grade veins
- Many untested targets



Discovery Of Bonanza Zones - Catalyst That Transformed Porgera Into a Top Ten Global Gold Mine



Flexibility in Development Options

Pre-Feasibility Study Optimisation (completed Sept/Oct 2012)

- Flexibility to develop project at a range of grades and gold prices
- Upgraded resource coming (June) current 1.8 Moz @ 1.9 g/t gold
 - Improved status expected (increase measured and indicated)
 - Current higher grade zones 700,000 oz at 3.7 g/t gold
- Bonanza Zones identified near surface within prior open pit shell
- Surface gold potential exists not in resource

Increased High Grades Near Surface - Increased Flexibility



Why PNG?

- PNG/Papua is host to worldclass gold deposits totaling 250 Moz
- History of successful resource development
- Major Cu/Au & LNG projects underway
- Simberi Lihir Mt Kare 1.8 Moz 3.5Moz | 45Moz Grasbera 88Moz Freida 9Moz Bougainville Nafi Golpu 16Moz Ok Tedi 27Moz 17Moz **Hidden Valley** 6Moz Woodlark 2Moz PHOE Misima Porgera - 28 Moz 5Moz
- Key to PNG resource development:
 - Landowner identification and engagement
 - Tailing storage fully integrated into planned development
 - Indochine well advanced in effectively identifying customary landowners to allow for planning of future development



New Benchmark in Community Engagement

- Landowner investigation study completed; final report underway
- Objective to secure binding landowner agreement during mining lease process
- Benefits structured to reflect traditional systems royalties, social infrastructure, etc.



- George Niumataiwalu enabled the permitting of the Hidden Valley gold mine. He took the project through feasibility, permitting and landowner agreements.
- George uses a Melanesian approach to secure community engagement and customary landowner identification critical to successful development

Melanesian Approach Effective in Resolving Issues in Development on Customary Land



Mt Kare - en route to another Porgera



Completing the Puzzle - Unlocking the Value



Corporate Snapshot

Capital Structure			
ASX Code	IDC		
Market Cap	A\$45M		
Shares on	786M		
Issue			
Cash	A\$3.5M		



Major Shareholders			
Baker Steel Capital	10.6%		
BlackRock	8.2%		
Genesis Asset Management	7.7%		
Capital Group	4.9%		

- Baker Steel
- BlackRock
- Genesis
- Capital Research
- New Investor
- Board & Management
- Institutions
- Professional
- Retail

Support for Increased Grade and Scale - Mt Kare Gold/Silver Project



Compelling Investment Case

- Major project with high grades & development options
- Bonanza Zones add high grade ounces quickly
- World class funds focus on drilling high grade
- Optimise PFS with upgraded resource
- Options for development at different grades/scale
- Similar to adjoining major deposit size/growth potential



Appendices





History repeats - spectacular grade in past results

Drillhole	Metres Width	Gold g/t	Silver g/t	From m
MK9705	20.5 m	443.9	163	37.5
MK9706	15 m	23.3	145	67.5
MK99146	12 m	173.5	73	84
MK06-53	40 m	15.3	69	93
MK9717	58.5 m	11.7	37	84
MK15	14 m	28.0	213	68
MK0650	27.5 m	17.2	18	101
MK0609A	33.4m	15.7	10	44.6
MK0611	2.5 m	172	103	56
MK06-58	30.5 m	19.2	72	78
MK06-63	25 m	22.6	70	98.2
MK9744	18 m	20.6	65	159
P178	19 m	5.4	337	33
MK9892	19.5 m	2.5	390.8	4.5

Historical Drilling (CRA, Madison and Buffalo Gold) Returned High Grades But Did Not identify Bonanza Zones

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Assays - high grade gold in 2012 drill holes

2012 Drill Programme	Drillhole	Metres Width	Gold g/t	Silver g/t	From m
58 holes (7,790m)	170SD12	26	3.9	59	5
drilled since Nov 2011.	168SD12	204.8	1.9	15	22.2
	163SD12	23	4.1	15	29
PFS results released	154SD12	15	6.1	42	49
Project extensively	150SD12	42	4.9	62	62
drilled with 430+ holes	147SD12	30	3.7	96	7
	146SD12	38	20.8	57	78
at 30x30m centres	Includes	5	120.1	93	94
Wide interests of sold	138SD12	32	4.1	6	35
Wide intercepts of gold	135SD12	40.6	3.8	21	102
from surface	133SD12	52	6.7	23	11
Now Popopzo Zopo	132SD12	78	6.0	19	6
New Bonanza Zone drilling to be incorporated for a resource upgrade.	Includes	54	8.2	18	
	131SD12	99	3.2	19	23
	126SD12	21	5.5	625	99
	123SD11	36.4	6.2	232	56.8
	122SD11	17.7	100.3	134	59
	Includes	4	420	170	67



Bonanza Zones - Areas Confirmed

- Bonanza Drilling at BZ & WRZ (Yellow boxes)
- Bonanza mineralisation confirmed in both locations
- Drill extensions along favourable structures



Two Targets Confirmed to Date With Bonanza Style Mineralisation



Bonanza Zones Confirmed - WRZ & BZ

Two Bonanza Zones Targeted To Date and Both Confirmed



Bonanza Zones: eg. 21m @ 34 g/t Au; 5m @ 105 g/t Au (BZ) 14m @ 15 g/t Au (WRZ)



Bonanza Zones Confirmed - BZ Zone

- Confirmed bonanza style mineralisation in Feb 2013
- Breccia pipe on favourable fault and sandstone/ limestone contact
- Oxidised to ~100m depth around bonanza zones
- Potential extensions down dip and along strike



Bonanza Zone (BZ) 21m @ 34 g/t Au; 5m @ 105 g/t Au 17.7m @ 100 g/t Au; 7m @ 35 g/t Au; 8m @ 10g/t Au;



Bonanza Zones Confirmed - BZ Long Section

- High grade shoots in elongate breccia pipes
- Shown in gram-metre gold mineralisation over 500 grammetres
- Confirmed bonanza style mineralisation
- Breccia pipe on favourable fault and sandstone/ limestone contact



Bonanza Zone 21m @ 34 g/t Au; 5m @ 105 g/t Au (BZ) 14m @ 15 g/t Au (WRZ)



Bonanza Zones Location



New Bonanza Zone Targets Being Drill Tested at Present



5

5



Maratane

500

719,000 mE

250

metres

ater Stage

Targets

718,000 mE

- 5 favourable faults; south and north of resource (Orange)
- Future: deep 5 holes to test repeat structures

Z

383,500 1

,383

,500 mN

,500 ml

Sandstone, siltstone, mudstone

Calcareous Mudstone Glauconitic sandstone

Sandstone and limestone

leru Formation Brown mudstone

retaceous bedded sediments

Inferred faults and lineaments

Lim estone breccia Lim estone

Sandstone

Mainr faults

720,000 mE

Interpreted reverse fault



Mt Kare and Porgera - similar geology

- Same geological setting and host rocks
- Same structural corridor -Porgera transfer zone
- Same age epithermal gold deposits & two stage mineralisation
- Identical high grade veins & structure confirmed by competent person from Porgera, Tony Burgess
- Many untested targets



Discovery of Bonanza Zones - Catalyst That Transformed Porgera Into a Top Ten Global Gold Mine



En route to another Porgera



Mt Kare	Porgera
500 m higher elevation	RL 2500 m
Similar geology	Similar geology
Same intrusion composition, age	Same intrusion composition, age
Two stage mineralisation	Two stage mineralisation

Targets identified; Potential to discover more bonanza mineralisation; Many mineralised zones at Porgera - Untested at Mt Kare



Consistent resource



Current JORC Resource of 1.8 Moz Au & 20Moz Ag High Grade Zone of 700 koz Au @ 3.7 g/t Au, 30 g/t Ag



Low strip ratio open pits in PFS



PFS Mill Feed Tonnage Modelled

2.5g/t Au 26g/t Ag

15Mt

1.1Moz Au 7.7 Moz Ag



Mt Kare - strong project economics

- Pre Feasibility study 2012
 - 1.1 Million oz gold total production
 - 8 Moz silver total production
- 8.5 year mine life based on initial resource, using 15Mt of 28Mt resource
- 1.7 Mtpa processing plant
- CIL Plant first 3- 4 years; 88% recovery
- Flotation circuit for year 4-8; 83% recovery
- Near surface high grade gold not in current resource
- Optimisation to mine planning & scheduling with upgraded resource



Optimise Project Economics Via Increasing Bonanza Gold Zones and Improved Mine Scheduling



Mt Kare capex summary - PFS

Development capex	Initial capital	Deferred capital
Process Plant	96	54
Infrastructure	58	_
Road, Buildings & Water	32	_
Accommodation	12	-
Power	15	_
Tailings Facility	22	30
EPCM + Support	32	9
Owners Costs	10	_
Total Development Capital Expenditure	218	93
Mining Fleet	44	-

Strong Pre-feasibility Study with Attractive Economics Completed in September 2012



Local infrastructure

- Access road (11km) to connect with existing road network
- Optimisation potential gas/electricity & mini-hydro options





Significant Milestones Achieved to Date





Pathway to production





Mt Kare History

1987-88	Discovery & Gold Rush Alluvial Miners Extracted >1Moz gold in nuggets in 1 year
1988-92	CRA drilling (32 holes); CRA alluvial SML
1992-96	Ownership changes; Carpenters Pacific (Matu Mining)
1996-08	Canadian Juniors (Madison/Buffalo); 320 holes drilled
2007	C.2Moz gold/silver resource defined
2009-10	Liquidation of Madison PNG after financial crisis \$60M in past expenditure
2009-11	Winning tender by local family company; transfer to Summit Development Ltd, exploration license extended
2011	Summit Development becomes wholly owned subsidiary of Indochine Mining; project restarted
2011-13	Rapid advancement - IDC team created in PNG; JORC resource; PFS complete; Confirmation of Bonanza Zones; Landowner study



Proven Management team

Stephen Promnitz

Chief Executive Officer 25 years experience in resource sector, Previously 2IC & Manager, Corporate Development at Kingsgate Consolidated. Investment bank work with Citigroup and Westpac. Over 15 years with Western Mining ,Rio Tinto and Placer Dome.



George Niumataiwalu

PNG Country Manager Mining engineer with 20 years experience; previously PNG country manager for Morobe Consolidated Goldfields, steered Hidden valley through a full feasibility study, permitting and landowner agreements with 24 months.



Tony Burgess

Chief Geological Consultant, PNG Tony's career spans over 35 years of practical experience in all facets of geological exploration, grade control and resource/reserve estimation gold mining. Of particular interest is his 10+ year's experience as the Senior Resource Geologist for the Porgera Joint Venture where he was the competent person for reserves at Porgera and responsible for resource definition of a world class epithermal gold/silver ore body.

During his time at Porgera, Tony added nine million additional gold ounces to open pit and underground reserves.





Board

Ian W Ross

Dip Bus. (London) A.C.I.B. (UK) *Chairman & Non Executive Director* Ian has over 45 years in the



finance and mining industry in London, New York and Sydney. His roles included senior executive at the Ivanhoe Group of Companies throughout the world. Ian is currently Chairman and Non Executive Director of UCL Resources. Stephen Gemell BE Mining (Hons), FausImm (CP) MAIME, MMCA *Non Executive Director* Steve Gemell has more than

35 years experience in the Australian and global mining industry. He has been Principal of Gemell Mining Engineers, and independent multi-discipline consultancy, since its formation In Kalgoorlie in 1984. Steve is currently Non Executive Chairman of Eastern Iron Limited and Golden Cross Resources Limited and a Non Executive director Argent Minerals Limited, Dateline Resource Limited and UCL Resources.



Gavan H Farley Dip. Bus., MBA (Finance), MAID Non Executive Director Gavan has a career spanning 30 years in international



management in the UK, Germany, USA, Africa and the Caribbean. Gavan is currently General Manager of Empire Securities Group, a Non Executive Director of Pilbara Mining Ltd and a Director of FCMS Holdings Inc. in the USA.

John T Shaw

Advisor to the Board

John Shaw has more than 40 years experience as a geologist, operating manager, senior executive and Independent non-executive director of mining enterprises



in diverse cultural and political regimes in North America, Australia, PNG, Africa and Southeast Asia. He has significant experience in the world's major mineral provinces and in diverse commodities, including gold, silver, copper and tungsten. He has extensive experience in exploration, evaluation, design, construction and operations. John was vice president of Australian operations of Placer Pacific, and managing director of Kidson Gold Mines and was involved in setting up and organising six PNG and Australian mines.

Dr Michael Leggo

PhD, MSc, BSc, DIC, FAIG, FAusIMM, FAAG, MEIANMZ *Non Executive Director*

Michael Leggo has had a career in international mineral exploration and development and environmental and



sustainability management. Throughout most countries of the Asia Pacific region, including PNG. His most recent executive position was for a PNG based energy company including a feasibility study.

Previously as General Manager of Minerals Exploration and Development with CSR, Michael led the team which discovered three major mineral deposits in Australia and Indonesia (Granny Smith Au, Osborne Cu-Au, Lerokis-Kali Kuning Cu-Au), which were later placed in production. Other senior management and executive roles have been with AMAX, Boral and a number of junior mining companies



Mt Kare resource

Mt Kare project - JORC Mineral Resource Statement (Dec. 2011)

Cut-off 0.5g/t gold

Resource Classification	Million Tonnes	Gold g/t	Silver g/t	Gold Moz	Gold Equiv*
Indicated Resource	5.9	3.7	30.0	0.7 Moz	0.8 Moz
Inferred Resource	22.4	1.5	20.5	1.1 Moz	1.33 Moz
Total Resource	28.3	1.9	22.5	1.8 Moz	2.13 Moz

Notes

1)Cut-off grades: Nominal lower gold grade cuts are applied, and due to the nature of the deposit also approximate the geological mineralisation cut-off.

2)Material classified as Indicated Resources are within shells interpreted from the 2011 block model that define high grade Au mineralisation (+2g/t Au) which is close to surface. It is considered that material within these volumes have a high probability of being economically extracted, with the data risks considered.

3) Rounded estimates are used, which may cause apparent discrepancies in totals. Significant figures do not imply precision.

4) Gold equivalent grades (AuEq) are calculated based on a gold price of US\$1200/oz and a silver price of US\$22/oz, or 54.55 silver ounces per 1 gold ounce.

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