

GEMS Newsletter - Volume 2

July 2008

GEMS Uncut

What's with the name?

- by Oliver Glockner

From www.dictionary.com

Gem -noun

- A pearl or mineral that has been cut and polished for use as an ornament.
- A. Something that is valued for its beauty or perfection
 - B. A beloved or highly prized person

From www.dictionary.com

Uncut -adjective

- 1. Not cut.
- 2. Not shortened or condensed; unabridged.
- In the original form; neither reduced in size nor given shape, as a diamond.
- 4. Not diluted or mixed with other substances.

From www.acronymfinder.com

GEMS stands for

Glockner Engineering & Mining Services (Australia)

The newsletter provides information about us, albeit in what may seem an original, slightly unrefined or unpolished manner!

Special points of interest:

- GREG VALLI HAS TAKEN ON THE ROLE OF GEMS CHIEF OPERATING OFFICER (COO).
- LUKE SHEPHERD HAS JOINED THE TEAM.
- GEMS HAS ENTERED THE RECRUITMENT MARKET, ACT-ING AS RECRUITMENT AGENTS OF STAFF MINING ENGI-NEERS AND SURVEYORS FOR MINING COMPANIES.
- WE HAVE A CURRENT VA-CANCY FOR A WA GRADE
 2 (OR 1) MINE SURVEYOR
 — AS A MEMBER OF OUR TEAM.
- FOR SALE: LEICA
 TCRA1103+
 IN EXCELLENT—ALMOST
 BRAND NEW CONDITION

Where are we now?

- by Oliver Glockner

Oliver Glockner

Since early this year I've been consulting to St Barbara Mines as the Senior Mine Surveyor at their Southern Cross Operations.

Yep, back in the old SOGs territory of 6 years ago!

This is in conjunction with executive and administration functions of GEMS.

Greg Valli



Greg has been spending the first half of this year consulting as in mine planning as well as drill & blast at Telfer for Newcrest, and at Marvel Loch Underground for St Barbara. I am pleased to announce Greg Valli's appointment to a position of Chief Operating Officer (COO) within GEMS.

In this role, he will be responsible for operations management (OM) - managing the day-to-day activities of the business.

Greg's focus as COO is on strategic, tactical, and short-term OM, which means being responsible for the development, design, operation, and improvement of the systems that create and deliver the business products and services.

I (Oliver Glockner) will be retaining the positions and functions of CEO and CAO. That-is, my role will become more focused on business strategy and administration.

Both Greg and I will also continue to provide a consultancy service to clients.

This structure has been implemented to improve our focus on business activities, and provide a frame-work for our proposed business expansion, in particular our entry into the staff recruitment field.

Tristan Mander



Tristan said his sad goodbyes to Cockatoo Island and many great friends for the past three years.

Tristan needed to move on to an underground operation, to enable him to achieve a Grade 1 certification in his career development.

He is currently consulting to St Barbara at their Southern Cross Operations—working with myself in a role encompassing underground, exploration, and open pit surveying.

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Where are we now? - continued.

Kye Chambers



Kye started with us at the end of last year, and is still going from strength to strength consulting to HWE Mining at Cockatoo Island.

Great work Kye!

Luke Shepherd



Luke joined us a few months ago, and is consulting to HWE Mining into the role of Appointed Mine Surveyor for Cockatoo Island.

Luke holds qualifications as

both a WA Grade 1 Surveyor and Mining Engineer.

He has been in the role of lecturer at WA School of Mines for past 14 years, and has earned the respect of many in the industry.

Luke has the challenge of filling some big shoes on a small Island!



Welcome to the team Luke.



A great photo taken of Telfer Underground infrastructure development. In particular the 4411 Loading Conveyor and Apron Feeder before all of the mechanicals.

A job and team we were proud to be associated with.

We want you!

- by Oliver Glockner

We are seeking expressions of interest from Mining Engineers and Surveyors for either staff employment with mining companies, or joining our team as a consultant.

Yep, GEMS has entered the recruitment market, acting as recruitment agents of staff Mining Engineers and Surveyors for mining companies



What is it you are after, or want in your next position?

Let us know, and we'll try

and find a suitable matching vacancy.

We have several vacancies listed with us at the moment, so please give Greg a call on 04 2848 4114 or email him at

greg.valli@mineengineering.com.au

DON'T TELL ME
WHAT YOU
THINK I WANT
TO HEAR ...
SHOW ME WHAT
I WANT TO SEE!

FREE Downloads ... Beerware

We welcome you to an area of our web site with free downloads.

Just go to our web site, click on team login page.

This will take you to an area where we are placing various documents, spreadsheets etc. for all to use.

We call these items Beerware, absolutely free for use.

If you are so fascinated by it, or find it very useful, and

want to pay for it, you are encouraged to buy the author a beer (or two) when you next meet them.

Our standard disclaimer:

This distribution is provided "as is", without any guarantee made as to its suitability or fitness for any particular use. It may contain bugs, so use is at your own risk. Author takes no responsibility for any damage that may unintentionally be caused through its use.

Some recent additions are:



Dumped Ring Design and Survey Markup Notes - a 1.8MB Powerpoint show.

Another is Mine Stocks — Reconciliation Calculator Spreadsheet, 500KB



One of the few accommodation places that I'm willing to endorse! See their site at www.broometown.com.au
- Oliver Glockner

FREE Downloads ... Beerware - continued



This calculator balances out, or reconciles/adjusts mining stockpile, loading, trucking, and milling figures.

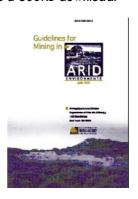
The adjustment is a weighted one, based on the precision of the input data.

The 1996 Guidelines for Mining in Arid Environments is also available on our site.

Although now superseded, I find it a handy document that is often difficult to locate on aovernment web sites.

I frequently refer to items in it such as "dump construction that allows progressive rehabilitation" whilst the dump is being constructed.

It's a 800KB download.





Perth Mining Exhibition & Conference 2008

12, 13, 14 August

See www.swanexhibitions.com.au

KEMSIG

by Oliver Glock n

Kalgoorlie Engineering and Mine Surveying Interest Group (KEMSIG) is a community group of Engineering and Mine Surveyors.

The group is setup to provide support to industry professionals and to disseminate relevant information through, newsletters, forums, workshops, and seminars.

Although based in the Kalgoorlie mining region of Western Australia they welcome members from far and wide who wish to participate.

GEMS is proud to be involved and sponsor KEM-SIG.

See www.kemsig.com.au

THE ART AND

SURVEYING:

SCIENCE OF

TAKING

MINE

MEASUREMENTS,

BOTH ABOVE

AND

UNDERGROUND.

Soon For Sale: Leica TRCA1103+





This is an instrument we have as excess stock — and hence we're keen to sell it whilst its still in excellent condition.

We've got a couple of adds

Surveyor, and then the dates

still on www.seek.com.au

Search with the keyword

as shown ...

We acquired this last year from a liquidation company in Queensland. Had it serviced by CR Kennedy in Perth, and is in great shape.

The package is instrument, remote system, 360 prism, and new chargers.

The unit has just gone through a re-commissioning process at Cockatoo Island

O/Pit Surveyor, & U/G Surveyor Rest of WA | GEMS | \$160,000

FIFO Roster options

Mining, Oil & Gas > Mining: Production

Great Coastal Location and Team · Good Renumeration - Earn what you are worth!

Surveyors, Mine- Senior Surveyor, Mine Surveyor,

based roster, either residential or 1 hour FIFO from Perth WA. Mine Surveyors - several positions available

Join a great team where your efforts are appreciated.

to confirm its in good working order.

As soon as it comes back off the island to Perth, its going to be sold off.

If you are interested in the prime underground survey instrument, please call Oliver on 04 0024 8846 or email

☆NEW

01 Jul 08

www.

mine 😽

surveying

.com.au

oliver@glockner.com.au

Magic Touch

Beauty Therapy

Can't finish off without giving Eileen's salon a plua!

Even if you're not into the treatments yourself, they've got some great gift packages available.

The salon is in the Perth Metro area—Karrinyup

Ph 08 9446 6720

mine 🍣 and you make a difference! . Either residential or 1 hour FIFO from Perth WA. surveving Mining, Oil & Gas > Mining: Production .com.au 2 Surveyor - Mine Surveyor wanted for WA Open Pit FIFO, good income. Rest of WA | GEMS | \$160,000 28 Jun 08 Are you a Mine Surveyor interested in a coastal Open Pit FIFO? Up to \$160K Salary.

Calling all Surveyors ... We are recruiting for a company that has a site with 9/5

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