

For personal use only



Strategic Energy Resources

Investor Presentation 25 January 2012
Mark Muzzin Managing Director



Corporate Snapshot

ASX Code: SER
Share Price: \$0.094 CoB 24/1/2012
Shares on Issue: 348,622,501
Options: Nil
Market Cap: \$32.7m

Board & Management

Glenister Lamont – Non-Executive Chairman

Mark Muzzin – Managing Director/CEO

Peter Armitage – Non-Executive Director

Melanie Leydin – Company Secretary

Significant progress with Uley

For personal use only

- Significant upgrade JORC compliant resource in January 2011
 - indicated up 95.5% 4.3 million tonnes at 9.4% carbon
 - inferred up 27.7% 2.3 million tonnes at 7.5% carbon
- Agreement signed with Mega Graphite Inc.
- Monash University strategic alliance secured
- Agreement on Operations signed for Uley
- Refurbishment underway
- Production recommencing early 2012



The Deal with MEGA Graphite Inc.

For personal use only

- Sale for script in listed company plus \$1 million cash - \$800k received, the \$200k balance payable on completion of deal
- Minimum value of C\$70 million or 33% of listed vehicle
- 80% of holding distributed to SER shareholders
- Subject to shareholder approvals
- SER retains 20% of consideration and 1.5% royalty over production from Uley
- SER shareholders retain exposure to graphite and the value add segments of the industry

About Mega Graphite Inc.

- private company based in Ontario, Canada
- plans to list on the TSX by March 31, 2012
- well sponsored by leading global institutions
- aims to become the supplier of high grade graphite products i.e. lithium batteries
- Significant strengths include:
 - graphite processing/graphite marketing (key ingredients)
 - access to multiple high grade natural graphite properties
 - proprietary licence technology for battery grade graphite

Mega Graphite -

- **Vision** - to become the leading supplier of choice to global markets of high grade graphite products for emerging technology applications such as lithium-ion batteries. MEGA will supply the raw materials that make up the chemistries for the new technologies
- **Strategy** – to complete a vertically integrated multi-plant development program within 24 months from start-up to generate pre-tax EBITDA of approximately \$175 million per year by Year 5
- **Market Opportunity** – capitalize on a growing supply / demand gap for natural graphite as a strategic material both in traditional and emerging market applications
- **Competitive Advantage** – own the global “reliability of supply” position; enhance with delivery and price stability; offer a suite of high-purity products; deliver local support and service with a first to market advantage

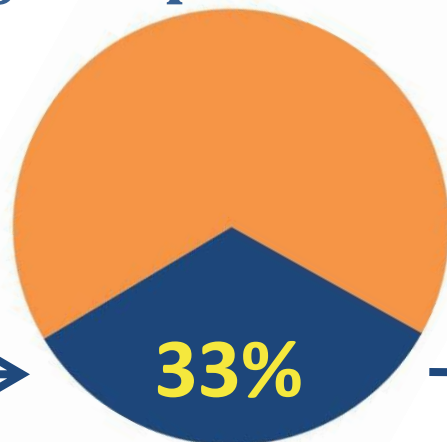
It's a Mega deal!

Mega Graphite Inc Shares

SER'S
TARCOOLA GOLD
LTD

ULEY
GRAPHITE
PROJECT

Sold as shares +
\$1m from Mega for



Mega Share
distribution



= Minimum \$70,000,000 CAD



+

SER also receives 1.5% royalty over all sales from Uley

Must be a shareholder of SER on the Record Date to receive the full benefits of the MEGA deal

Other Mineral Projects

For personal use only



Myall Creek & Cultana, South Australia

Further exploration efforts at Myall Creek warranted

Negotiations with government improving regarding access to Cultana

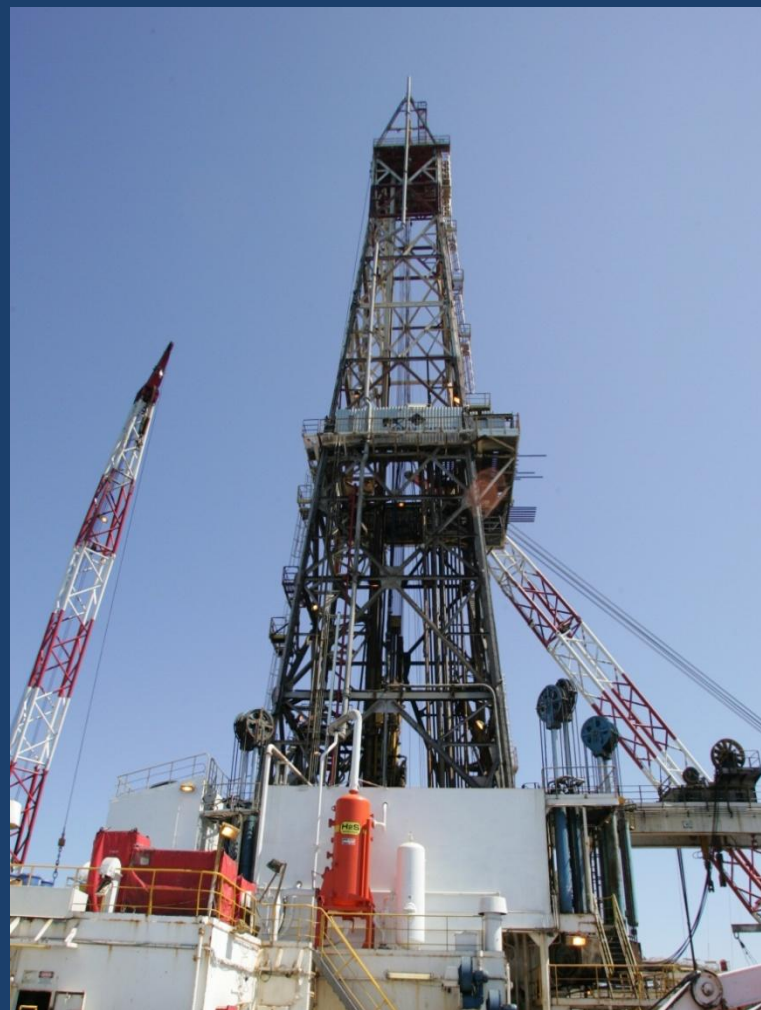
Falcon Bridge, Western Australia

- 95% interest in project area
- Located in the Duketon Greenstone Belt

Oil & Gas Exploration

For personal use only

- Technical studies completed on offshore Gippsland Basin permits Vic/P41, Vic/P66 and Vic/P47 – encouraging results
- 2D and 3D seismic analysed at Vic/P41; basin modelling project on Vic/P41 & Vic/P66 defined mature nature of hydrocarbon charge
- Certified gas resource in Vic/P47
- Discussions with potential farminees continuing
- Revenue potential from PEL182



Why buy SER?

- SER shareholders retain exposure to graphite
- Shareholders get two bites at the graphite prize, directly through a shareholding in SER and through the proposed shareholding in MEGA Graphite
- SER will have revenue through the royalties on Uley project - income stream to commence shortly
- Potential upside from oil & gas interests
- Potential upside from base metals projects, especially Cultana and Myall Creek

TO BENEFIT YOU NEED TO BE A SHAREHOLDER BY
THE RECORD DATE (TBA)

Disclaimer

Certain statements contained in this presentation, including information as to the future financial or operating performance of Strategic Energy Resources (“SER”) and its projects, are forward looking statements. Such forward looking statements:

- may include, among other things, statements regarding targets, estimates and assumptions in respect of mineral reserves and mineral resources and anticipated grades and recovery rates, production and prices, operating costs and results, capital expenditures, and are or may be based on assumptions and estimates related to future technical, economic, market, political, social and other conditions;
- are necessarily based upon a number of estimates and assumptions that, while considered reasonable by SER, are inherently subject to significant technical, business, economic, competitive, political and social uncertainties and contingencies; and
- involve known and unknown risks and uncertainties that could cause actual events or results to differ materially from estimated or anticipated events or results reflected in such forward looking statements.

SER disclaims any intent or obligation to update publicly any forward looking statements, whether as a result of new information, future events or results or otherwise. The words “believe”, “expect”, “anticipate”, “indicate”, “contemplate”, “target”, “plan”, “intends”, “continue”, “budget”, “estimate”, “may”, “will”, “schedule” and similar expressions identify forward looking statements.

All forward looking statements made in this presentation are qualified by the foregoing cautionary statements. Investors are cautioned that forward looking statements are not guarantees of future performance and accordingly investors are cautioned not to put undue reliance on forward looking statements due to the inherent uncertainty therein.

JORC Resource Statement

Uley Main Road Project

Lower Grade Cutoff of 3.8% Graphite - Whole Rock Grades Reported
 Ordinary Kriged Estimate using a Parent Block of 4mN by 10mE and 4mRL

| Resource Classification | Lower Cutoff Grade (Graphitic Carbon %) | Tonnage (Mt) | Average Grade (Graphitic carbon %) |
|-------------------------|---|--------------|------------------------------------|
| Indicated | 3.8 | 4.3 | 9.4 |
| Inferred | 3.8 | 2.3 | 7.5 |
| Total | | 6.6 | 8.7 |

The information in this report that relates to Resources and Exploration Results is based on information compiled by Albert Thamm who is a Fellow of the Australasian Institute of Mining and Metallurgy. Albert Thamm, who is an employee of Coffey Mining, 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 of Reporting of Exploration Results, Mineral Resources and Ore Reserves. He has consented to the inclusion in the report of these matters based on his information in the form and context in which it appears, on 15 June, 2011 in West Perth, Western Australia.