Corporate Presentation

February 2013

Oil and Gas exploration in Africa and the Middle East
Forward Looking Statements

This presentation may include certain “forward looking statements”. All statements other than statements of historical fact, included herein, including, without limitation, statements regarding future plans and objectives of Rift Basin Resources Corp. or the “Company”, are forward looking statements that involve various risks, assumptions, estimates, and uncertainties. These statements reflect the current internal projections, expectations or beliefs of Rift Basin Resources and are based on information currently available to the Company. There can be no assurance that such statements will prove to be accurate, and actual results and future events could differ materially from those anticipated in such statements. All of the forward looking statements contained in this presentation are qualified by these cautionary statements and the risk factors described above. Furthermore, all such statements are made as of the date this presentation is given and Rift Basin Resources assumes no obligation to update or revise these statements.

An investment in Rift Basin Resources is speculative due to the nature of the Company’s business. The ability of the Company to carry out its growth initiatives as described in this presentation is dependent on Rift Basin Resources obtaining additional capital. There is no assurance that the Company will be able to successfully raise the capital required or to complete each of the growth initiatives described. Investors must rely upon the ability, expertise, judgment, discretion, integrity, and good faith of the Company’s Management.
Canadian-based independent international oil and gas exploration and development company focused on near-production opportunities in Africa and the Middle East.

For complete profile and public filings visit SEDAR (System for Electronic Document Analysis and Retrieval) at www.sedar.com or click here.
Production Focused
Resolutely committed to identifying and acquiring proven undeveloped and marginal field opportunities that can be brought online quickly. This race to production will be augmented with carefully selected high impact exploration prospects.

Technically Driven
Our technical team’s expertise is sought after by major producers and we have created an extensive inventory of drill ready prospects to either acquire or farm-in on.
Investment Highlights

Backed by an Established Operator with Deep Pockets

Our partnership with Gulfsands Petroleum ($100 MM+ in cash) provides us with an established operational partner that supports a strong negotiating position when it comes to executing production sharing and farm-in agreements.

Extensive African Experience for a Company with a Start-Up Valuation

We believe our appeal to investors is our unparalleled access and experience in sub-Saharan Africa that cannot be replicated by any company in our valuation range.

$4.5 Million valuation with over $1.25 Million invested to date.

Low burn. High Potential. Leverage.
Board of Directors and Management

Wayne Koshman, *BCom* CEO & Director
- Original Founder of Voyageur Oil and Gas Limited
- +17 years of international project development experience

Mongi Haffouz, President, Rift Basin International Corp.
- 18 years with Marathon Oil in Tunisia, Niger, Gabon and USA
- 6 years as International O & G Consultant
- 5 years with USAID/Care
- 3 years as VP of Voyageur Oil and Gas Limited

Rob van Santen, *CA, CMT* CFO, Corp Secretary & Director
- +26 years of investment industry, corporate finance & capital markets experience
- Chartered Accountant; Chartered Market Technician; Queen’s Commission

Paul Lathigee, *BA* Director
- Founder, Vanguard Shareholder Solutions, full-service international investor relations
- Initiated and involved with the raising of over $1.3 billion for resource projects

Chris Cooper, *MBA* Director
- +16 years experience in domestic and international oil and gas management
- Co-founded several junior oil and gas companies
Chorbane Exploration Permit

Gulfsands Petroleum - 70% & Operator; Rift Basin – 15%

- Actual Acreage: 1,940 Sq km
- Contract Type: Production Sharing Contract
- Expiry: 12/07/2015
- Key discoveries: Chaal, Sidi Behara, Sidi El Itayem, Guebiba, Gremda & Mahares
- Facilities: Close to several onshore producing oil fields and extensive oil & gas infrastructure.

Current obligation and work program

- Minimum work program: One well to 2,500 meters TD
- Forward work program for 2013 (in excess of commitment):
  - Complete new prospect inventory and ranking
  - Design layout & acquire seismic over best prospect(s)
- Drilling: 2014 (highest ranked prospect is SAG- up dip)
## E & P Key Personnel

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Technical Expertise</th>
<th>Experience</th>
<th>Country Experience</th>
<th>Previous Companies</th>
<th>Titles Held</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mongi HAFFOUZ</td>
<td>President, International</td>
<td>Oil &amp; Gas finance &amp; administration and contract negotiations, government relations</td>
<td>32 years of experience</td>
<td>Tunisia, Niger, Gabon, Chad and United States</td>
<td>Marathon, Voyageur Oil, Maretap, US AID/CARE</td>
<td>Finance and Administration Manager, Chief Government Negotiator (Maretap), General Manager, Vice President</td>
</tr>
<tr>
<td>Paul MATYSEK</td>
<td>Corporate Advisor</td>
<td>M.Sc., P.Geo; Recognized company builder and a proven wealth creator</td>
<td>30+ years of resource development and corporate M&amp;A experience</td>
<td>Mid-tier North American and International oil and gas resource companies</td>
<td>Potash One, Lithium One, Energy Metals, Quincy Energy, Ocean Park Ventures</td>
<td>President &amp; CEO of Lithium One - merged with Galaxy Resources $112M; President &amp; CEO of Potash One - $434 million friendly takeover by K+S Ag; Founder, President and CEO of Energy Metals Corporation (NYSE and TSX-listed), increasing market cap from $10 million to $1.8 billion over 4 years</td>
</tr>
<tr>
<td>Christopher COOPER</td>
<td>Corporate Advisor</td>
<td>B.BA from Hofstra University; MBA, Dowling College</td>
<td>16 years experience, domestic &amp; international oil and gas management &amp; finance</td>
<td>Tunisia, North America</td>
<td>Aroway Energy, Choice Resources, Black Pearl Resources, Benchmark Energy Corp</td>
<td>President &amp; CEO of Aroway Energy; Founder of Choice Resources; Co-founder of Watch Resources and Pan Global Energy, now Black Pearl Resources, and Benchmark Energy Corp (bought out by a major international operator).</td>
</tr>
</tbody>
</table>
## Key Technical People

**Jilani BEN YAGOUB**

**PhD Structural Geology**

**Technical Expertise:** Prospect generation, basin geochemical modeling, seismic acquisition processing and interpretation, technical and economic evaluation and validation

**Experience:** Responsible for 16 discoveries under ENI

**Country Experience:** Tunisia (Onshore), Hammamet Gulf Area (Offshore), North Africa

**Previous Companies:** ENI SpA

**Titles Held:** Senior Geophysicist

---

**Mohamed ABDELKADER**


**Technical Expertise:** Petroleum and Chemical Engineering, Project Management

**Experience:** 37 years experience - upstream JV Management

**Country Experience:** Tunisia, Libya, Algeria and France

**Previous Companies:** ETAP, Total, ENI and OMV

**Titles Held:** Chairman OMV/ETAP JV, Dep GM Libyan NOC/ETAP Joint Oil Co, GM NUMHYD Upstream JV manager, Member of Upstream JV’s STIR refinery board, SPE member, IGU sustainability committee member, VP of ATPG

---

**Ridha MIRAD**

**Exploration Advisor**

**Technical Expertise:** Structural Geology, prospect generation, integration of geological, geophysical data

**Experience:** 37 years experience

**Country Experience:** Tunisia

**Previous Companies:** ETAP

**Titles Held:** VP ETAP, AAPG (Association of Group)
E & P Activities and Staff Experience
(the country and the company worked with)

Tunisia
• Marathon Oil – discovery and development of the Robbana, Ezzaouia & Belli fields
• MARETAP – Joint operating agreement between ETAP and Marathon to operate Ezzaouia & Belli fields
• Voyageur Oil and Gas – Borj El Khadra Sud exploration permit, with drilling commencing in early 2013
• Benchmark Energy Ltd. completes sale of Cosmos concession to Storm Ventures in mid 2008

Gabon
• Marathon Oil – Completion of 2 PSAs for the Kowe & Akoumba Permits
• Marathon Oil – discovery and field development of the Tchatamba South & Tchatamba West Fields

Algeria
• Nymhed – JV Company between ETAP & Sonatrach

Libya
• Joint Oil – JV Company between Libya NOC & ETAP

Canada
• Peace River Arch in Northern Alberta

Albania
• Bankers Petroleum Ltd. – heavy oil field operator producing 15,000 bopd

Columbia
• Pacific Rubiales Energy becomes largest independent O&G operator – 220,000 boepd
Advisory Board

Nordine Ait-Laoussine
- former Algerian Oil Minister
- former Head of SONATRACH, Algeria
- Former Chief Operating Officer of Kuwait Foreign Petroleum Exploration Co., Kufpec
- Member of the Oxford Energy Policy Club, the Advisory Board of the Energy Intelligence Group (EIG) and the Geneva Petroleum Club (GPC).
- Advisory board member Gas Dana Gas PJSC

Paul Matysek
- 30+ years of experience in the mining industry and is an experienced professional geochemist
- held senior management and director positions in mid-tier North American and International oil and gas resource companies
- recognized company builder and a proven wealth creator, with over $2 billion in shareholder value created

Dr. John Gault
- formerly Managing Director and Chief Economist of IEDC Consultants, now part of Kuwait Petroleum Corporation
- Internationally known energy educator and faculty member in International energy law and politics
- graduate of Yale University and holds a PhD in Economics and Middle Eastern Studies from Harvard
Partnerships

Gulfsands Petroleum - www.gulfsands.com
• Announced strategic alliance with Rift Basin Resources on Nov 23, 2012 to facilitate acquisition of petroleum projects for joint exploration & development
• Strong balance sheet and technical team; experienced and respected operator status; no debt
• Focused on organic growth within the MENA region and consolidation of Tunisian operations

PIRECO Group - www.pireco.com.tn
• Leading North African based EPC contractor actively involved in energy and power generation, oil and gas, industrial plant and maintenance.
• Fully integrated services organisation, with over 2,000 employees and over a $100 million in turnover in 2011.
• PIRECO has achieved over 40 projects in the field of oil and gas: gas compression stations, field development, gas treatment plants, offshore platforms, pipelines, oil terminals, etc.
• PIRECO is financially supported by the AL BADR Financial Holding Company

Vanguard Shareholder Solutions – www.vanguardsolutions.ca
• Leading Canadian investor relations firm with international reach
• Provides highly targeted and custom branding services to Canadian-listed public companies
• Primary investor relations team for some of Canada’s leading junior resource successes
## Financial Flexibility

### Share Structure

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic</td>
<td>45,083,200</td>
</tr>
<tr>
<td>Stock Options</td>
<td>2,900,000 ($0.10)</td>
</tr>
<tr>
<td>Warrants</td>
<td>19,430,000 ($0.10)</td>
</tr>
</tbody>
</table>

**Fully Diluted** 69,158,200

### Use of Funds

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current raise</td>
<td>$1,100,000</td>
</tr>
<tr>
<td>Chorbane FIA</td>
<td>800,000</td>
</tr>
<tr>
<td>Project Generation</td>
<td>300,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$1,100,000</strong></td>
</tr>
</tbody>
</table>
Contact Information

Rift Basin Resources Corp

Wayne Koshman, CEO
Suite 1205–1095 West Pender Street, Vancouver, BC Canada V6E 2M6
office: +1 604 608 1999
toll free: +1 855 508 0824
fax: +1 604 688 0854
mobile: +1 604 307 8367
wmk@riftbasinresources.com

Rift Basin International Corp

Mongi Haffouz, President
54 Avenue Behi Ladgham, Ennasr 2, 2037 Ariana-Tunis, Tunisia
office: +1 604 608 1999
toll free: +1 855 508 0824
fax: +1 604 688 0854
mobile: +216 98 336 059
mh@riftbasinresources.com
Professional Support

Legal Counsel
McMillan LLP
Fifteenth Floor, 1055 West Georgia Street
Vancouver, British Columbia, Canada V6E 4N7
Tel: +1 (604) 689-9111
Fax: +1 (604) 685-7084
Website: http://www.mcmillan.ca/

Legal Counsel - Taxation
Thorsteinssons LLP
Twenty-Seventh Floor, 595 Burrard Street
Vancouver, British Columbia, Canada V7X 1J2
Tel: +1 (604) 689-1261
Toll Free: +1 (877) 616-2200 (U.S. & Canada only)
Website: http://www.thor.ca

Auditors
Davidson & Company LLP, Chartered Accountants
Twelfth Floor, 609 Granville Street
Vancouver, British Columbia, Canada V7Y 1G6
Tel: +1 (604) 687.0947
Fax: +1 (604) 687.6172
Website: http://www.davidson-co.com

Transfer Agent
Computershare
3rd Floor, 510 Burrard Street
Vancouver, British Columbia, Canada V6C 3B9
Tel: +1 (604) 661.9414
Fax: +1 (604) 661.9401
Website: http://www.computershare.com