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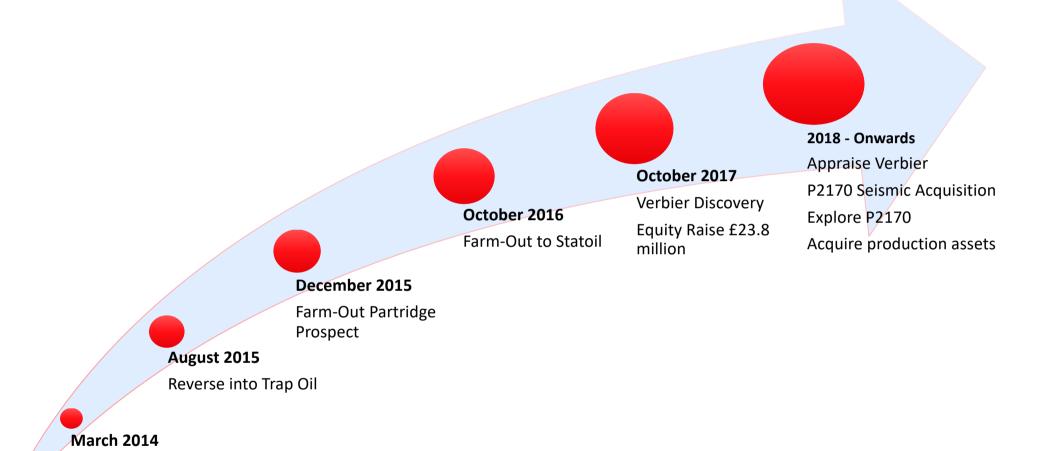
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# **JOG Key Milestones**

**JOG Inception** 





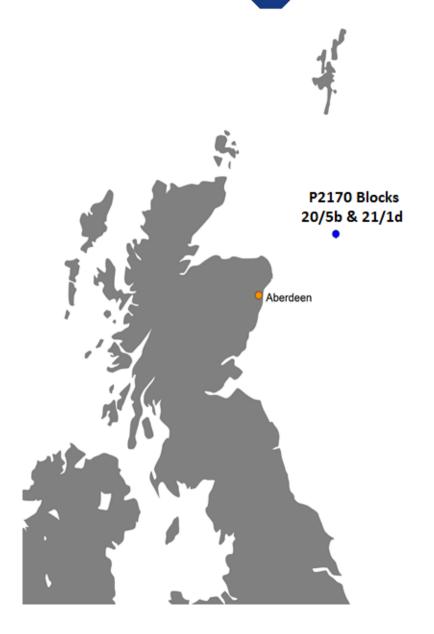
Strategy: North Sea focused mid cap E&P company within 3 – 5 years

# **Company Overview**



- AIM quoted company focused on building a low-cost, high value company in UK
   North Sea
- Experienced management team aligned with shareholders
- Verbier Oil Discovery
  - Up to 130 million barrels oil discovery
- Fully Funded for Verbier appraisal and further exploration
  - YE 2017 cash: £25.4 million
  - 2018 CAPEX guidance: £11 million

AIM Quoted – LN:JOG*		
Market Cap	£53.9 MM	
Share Price	247p	
Shares Outstanding	21.8 MM	



# 2017 - A strong year for shareholders



High Drilling Exposure

- £33m drilling campaign on Verbier in 2017
- £6m of direct drill bit exposure provided to shareholders on the Verbier Main Bore and Sidetrack at no cost

Significant potential Verbier NPV

- Created large value potential for shareholders through the drill bit
- £30m Low Case NPV
- £200m High Case NPV
- More could be proved up in 2018+

Large Resource Potential

- Discovered Verbier, minimum proven recoverable volume of 25 million barrels
- Potential recoverable resource of up to 130 million barrels
- Significant remaining upside potential

Significant Carry Income

- \$25 million carry from Statoil on 1st well
- JOG received £2.4 million from CIECO
- Net receipt of £1.2 million to JOG from 2017 drilling campaign

Made discovery, received income, delivered sizeable NPV - all from Verbier

# **Financial Highlights**



#### Cash

- £23.8m fund raise in November 2017
- Carried income during 2017 from JV partner £2.4m
- Cash at year end 31/12/17 £25.4m

### Overhead Discipline

- Tight controls on overheads, we believe lowest quartile on AIM
- 2017 G&A of just £1.7m approx. 20% of this are exceptional items
- 2018 G&A budgeted at c.£2.4m as we invest in P2170 licence area

### **CAPEX Requirements**

- Verbier Appraisal Programme
- 3D Seismic acquisition
- Exploration activity
- Leaves company well funded for further exploration drilling in 2019

£9-11 million net to JOG

2018

- Year end 2018 cash expected to be around £12m
- Small loss expected no revenue forecast and overheads to incur

### Strong Balance Sheet - exciting year ahead

### **Board and Key Management**



Non-Exec.



Marcus Stanton, Non Exec. Chairman
Strengths: Investment Banking, Finance, Corporate
Governance

- COO, Global Capital Markets, Robert Fleming & Co.
- Director of Hill Samuel & Co. Corporate Finance
- Numerous NED roles including Cardinal Resources and Velosi Group
- Fellow of Institute of Chartered Accountants in England & Wales and Chartered Fellow of Chartered Institute for Securities and Investment



Frank Moxon, Non Exec. Director
Strengths: Management, Corporate Governance,
Capital raising, M&A

- Cove Energy Plc, Senior Independent Director
- Williams de Broë Plc, Head of Corporate Finance and Natural Resources
- BSc in Economics and is a Chartered Fellow of the Chartered Institute for Securities and Investment
- Fellow of the Energy Institute and a member of the Petroleum Exploration Society of Great Britain



**Andrew Benitz, CEO** Strengths: Commercial, Corporate, Team Management

- · CEO, Longreach Oil and Gas
- · COO, Longreach Oil and Gas
- Deutsche Bank (Oil and Gas Corporate Finance, ECM)
- Founder, Titan Properties
- BComm (Hons) Edinburgh and University of Alberta

#### **Directors**



Ron Lansdell, COO Strengths: Geophysics, Exploration Project Execution, Commercial

- Vice President of Exploration, Longreach
  Oil and Gas
- ENI (Nigeria, Kazakhstan and UK)
- BHP Petroleum (Western Australia)
- Elf Aguitaine (Norway, France, Syria)
- QGPC (Qatar)
- Fellow of the Geological Society of London
- University of London, BSc Geology



Scott Richardson Brown, CFO Strengths: Finance, Corporate, Investor Relations, Commercial

- Qualified as an Accountant with PWC
- Partner of Oriel Securities Ltd.
- Director for CSR plc
- Director of Ascent Resources plc
- Fellow of the Institute of Chartered Accountants in England & Wales

#### **Senior Management**



**Dr Satinder Purewal, VP Technical**Strengths: Petroleum Engineer

- Shell (Responsible for European Reserves Assurance and Global Reserves Training)
- Fellow of the Institute of Physics, Fellow of the Energy Institute
- Member of SPE, SPEE and a Chartered Engineer (CEng)
- Imperial College, MSc, PhD and visiting Professor of Petroleum Engineering



Martin David, Exploration and Licences Strengths: Geology, Exploration Management (All North Sea)

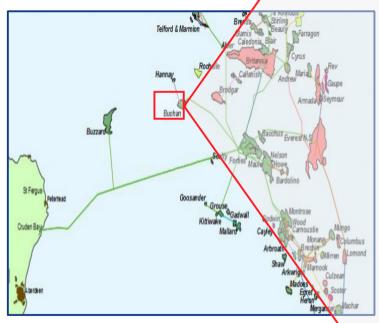
- Suncor Energy (UK)
- Petro-Canada (UK)
- Veba Oil & Gas
- Deminex
- Unocal
- · University of London, BSc Geology

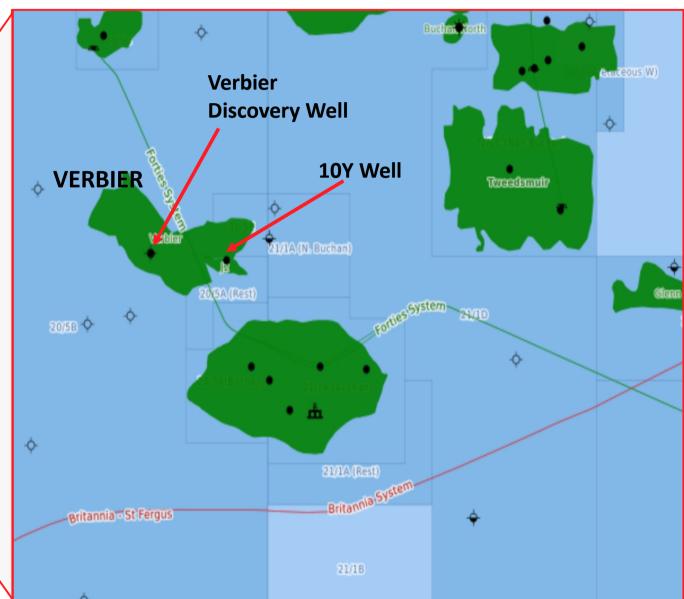


### **Verbier Location**



- 100 km offshore NE Aberdeen
- Moray Firth area, Central North Sea
- 8km north of Buchan
- 55km east of Buzzard
- Close proximity to Forties Pipeline System

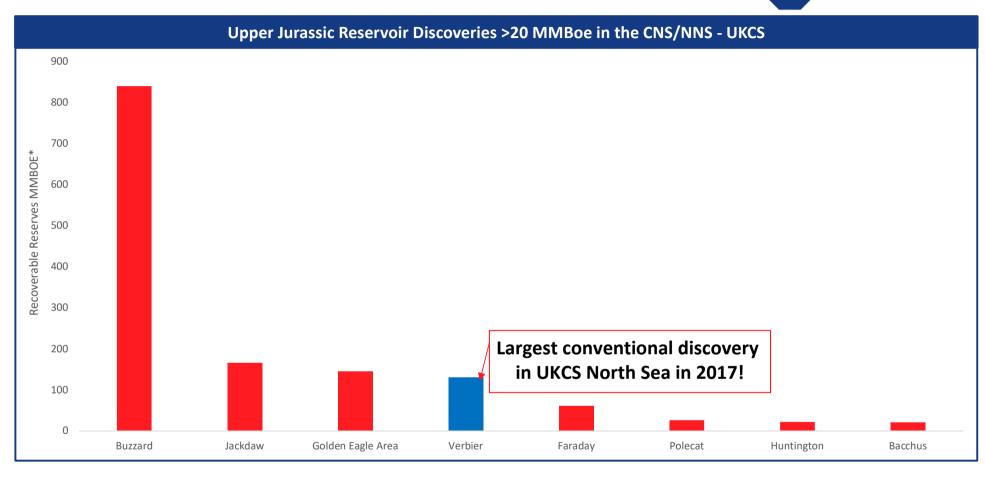




Source: Woodmac

### **UKCS Upper Jurassic Discoveries – Last 20 years**





- Recoverable resource estimates attributed to Verbier make it a significant oil discovery in the past 20 years
- The Late Jurassic turbidite reservoirs in Buzzard are analogous to Verbier, Cortina & Meribel

# **Strong Joint Venture**





Market Cap £63.1 Billion 70% Working Interest



Market Cap\*
£24.1 Billion
12% Working
Interest



Market Cap £47.5 Million 18% Working Interest

Potential big oil play with small company upside

# **Verbier - Building Value**



#### Discovery - 2017

- Proved a minimum of 25 million barrels gross recoverable oil
  - Potential Gross Oil Value \$1.75 billion<sup>1</sup>
  - Low case potential discounted value net to JOG: £31.2 Million<sup>2</sup>
- Verbier gross recoverable resource range 25-130 million barrels



#### Appraisal - 2018

- Objective Determine resource range
- Up to 130 million barrels of gross recoverable oil
  - Potential Gross Oil Value \$9.1 billion1
  - High case potential discounted value net to JOG: £196.7 Million<sup>2</sup>



### JOG investing c.£11m to increase proven recoverable volumes potentially 5 fold

<sup>1 –</sup> Brent oil price \$70/bbl multiplied by recoverable volumes

<sup>2</sup> NPV(10) calculation: JOG Management Estimates using Oct 17 Brent strip curve and indicative JOG development and production cost estimates

### The Appraisal Programme







- Verbier appraisal activities underway
  - Work programme and budget approved
  - The West Phoenix drill rig contracted
  - LLI and services procurement in progress
  - Drill time 30-40 days
- Verbier is part of a multi-well drilling campaign
  - Cost effective for JOG
  - Appraisal well + possible sidetrack well
  - JOG fully funded

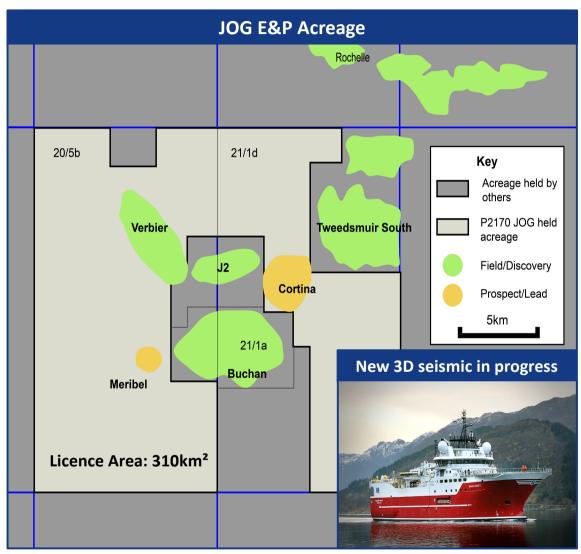


- Sixth generation semi-submersible
- Dual derrick
- Dynamically positioned using 8 thrusters
- Length 82.7m; Breadth 72.7m
- BOP rated to 15,000 PSI
- Accommodation for 128 persons

Appraisal objective: Prove up more recoverable volumes

### **JOG's P2170 Licence - Exploration Upside**





- Very exciting results of Verbier give added incentive for further exploration throughout our acreage
- The Verbier discovery has provided valuable geological and geophysical information
- Gained a better understanding of the prospectivity of the licence area
- Ongoing licence-wide exploration effort looking for other Verbier analogues
  - · Cortina, Meribel, and Others
- Knowledge gained can also be used to explore for analogues outside of P2170
- New 3D seismic survey underway

Gross Recoverable Resources MMboe P2170			
	Low Case	Mean Case	High Case
Cortina Prospect <sup>1</sup>	39	124	240
Meribel Lead <sup>2</sup>	6	13	19
Total	45	137	259

### **Notional Verbier Development Scenario and Costs**



### **Notional Development Scenario**

- Wellhead Platform linked to a production platform
- Notional Lifecycle costs under \$35/boe
- Category 5 estimates
- Adding tie backs from other discoveries significantly reduces cost/boe

Indicative Development Parameters		
Recoverable Resources	130 MMboe	
Daily Peak Production	55-65 kbopd	
Appraisal	2018	
First Production	2022	
API Gravity <sup>2</sup>	39	

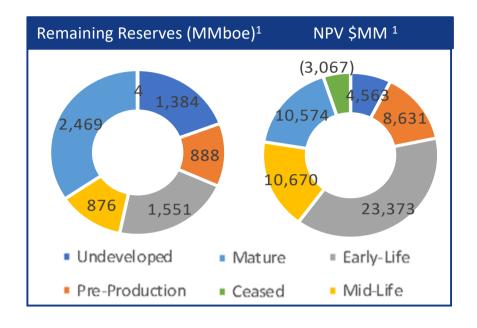
Lifecycle Cost \$/boe		
CAPEX	10 – 13	
OPEX	14 – 18	
ABEX	2 – 4	
Total	26-35	





# Why North Sea





#### **JOG Acquisition Strategy**

- Seeking to acquire value-enhancing North Sea production assets
- Multiple asset acquisition opportunities in the pipeline under evaluation
- Sensitive about equity dilution and are therefore increasingly disciplined in our approach to acquisitions
- Optimal financial structure to minimise dilution to the Verbier story

### **Key details**

### A prolific province

- 330 producing oil and gas fields
- Heavy infrastructure already in place
- Remaining reserves 5-20bn barrels

# Low oil prices driven down costs

- Rig rates down as much as 75%
- Average operating costs are down 30-40%

### Strong government support

- Headline taxes have been slashed to 40%
- OGA MER Programme to extend life of fields and infrastructure

# **Jersey Oil and Gas**



People

Valuable Exploration Assets with significant upside potential

**Disciplined Growth Strategy** 

Focus on Creation of Shareholder Value

Potential big oil play with small company upside