

Egdon Resources plc

Unaudited Results for the six months ended 31 January 2019



Egdon at a Glance

UK Licences

44

Production **

164

boepd

Unconventional GIIP

51

TCF

Prospective Unconventional

187,000

acres

Net Cash*

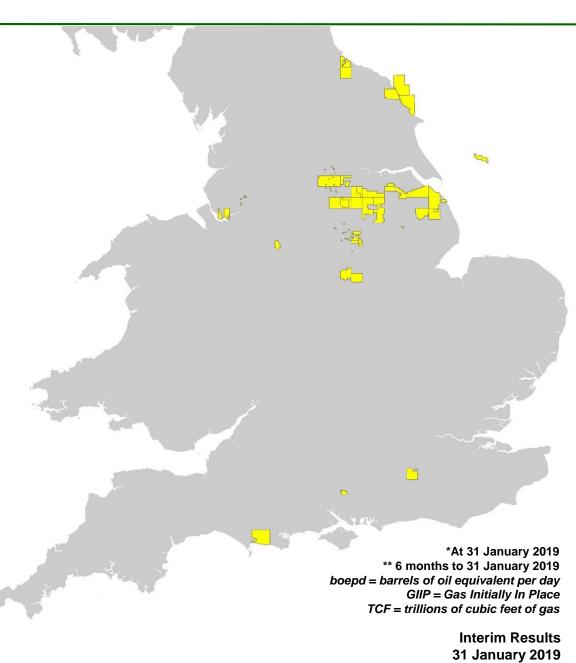
1.8

£ million

Shares in Issue

c.260

million





Progress During the Period

Egdon has delivered against its strategic targets during the period:

- Delivering a significant increase in production and revenues in line with guidance
- Been operationally active with drilling at Biscathorpe-2
- Drilled the successful play opening well at Springs Road-1 in the Gainsborough Trough
- Completed a CPR on the Resolution gas discovery and continued farm-out efforts
- Continued to address the challenges of the operating environment in relation to planning and consenting at Wressle
- Maintained financial discipline



Strategy

Three key near-term strategic objectives to deliver shareholder value			Status/Progress	
UK Unconventional Resources	>	De-risking our substantial Northern England unconventional resource portfolio	•	One of few listed UK investment opportunities Achieved significant growth in acreage and GIIP Highly successful first well at Springs Road Positive news from Preston New Road & Tinker Lane
Conventional Resources Exploration and Appraisal	>	adding additional reserves/revenues through an active drilling programme whilst managing risk and financial exposure through farm-out	•	Operated drilling at Biscathorpe-2, Q1 2019 Marine 3D seismic planned for H2 2019* North Kelsey-1 H2 2019/2020*
Production	>	a continued focus on maximising production rates, revenues and profitability from existing producing assets through targeted investment	•	Ceres production delivered increased group production Appeal to be heard at public inquiry for Wressle development

Moving forward we further aim to divest non-core assets to focus on the highest potential projects



Operational and Corporate Highlights

- Gross production for the period increased by 67% to 30,026 boe (164 boepd) (H1 2018: 17,962 boe; 98 boepd)
- Production restarted from Ceres October 2018
- Commencement of drilling at Biscathorpe-2 (38.5%) and Springs Road-1 (14.5% carried interest) -January 2019
- Current planning consent at Wressle extended to 24 January 2020 following successful appeal
- Submission of planning appeal for revised Wressle development following refusal of planning consent on 28 November 2018



Financial Highlights

- Gross oil and gas revenues increased by 88% to £1.2 million (H1 2018: £0.64 million)
- Loss for the period £0.72 million (H1 2018: loss of £0.85 million)
- Net current assets as at 31 January 2019 £2.35 million (H1 2018: £5.08 million)
- Cash and cash equivalents £1.78 million (H1 2018: £4.10 million)
- No debt (H1 2018: Nil)



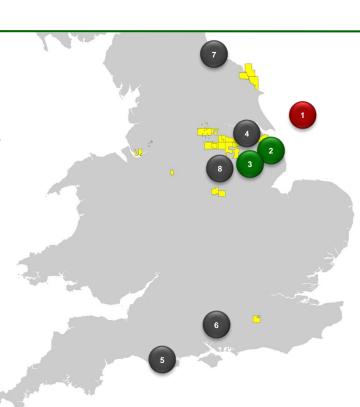
Post-Period Update

- Average production January-March 2019 of 240 boepd (January-March 2018: 79 boepd)
- Completion of Springs Road-1 March 2019
 - The well encountered all three pre-drill targets with a reported hydrocarbon bearing shale sequence of over 250 metres in the Bowland Shale and significant gas indications within the Millstone Grit sequence, deeper parts of the lower Bowland Shale and the Arundian Shale
- Biscathorpe-2 drilling operations completed February 2019
 - The primary target was poorly developed and the well has been suspended for a potential future sidetrack
- Competent Person's Report published for Resolution mean contingent resources volume of 231 bcf

EGDON

Production

- 164 boepd average daily production for the period (H1 2018 98 boepd)
- January-March average 2019 production = 240 boepd (January-March 2018: 79 boepd)
- Production from the Ceres⁽¹⁾, Keddington⁽²⁾ and Fiskerton Airfield⁽³⁾ fields
- Restart of Ceres production in October 2018 following installation of new flow meter
- Full Year Production Guidance = 170-180 boepd
- Public inquiry during 2019 for Wressle⁽⁴⁾ field development
- Shut-in fields (Waddock Cross⁽⁵⁾, Avington⁽⁶⁾, Kirkleatham⁽⁷⁾, Duke Wood/Kirklington⁽⁸⁾) being assessed for production restart/investment





Production - Wressle Development

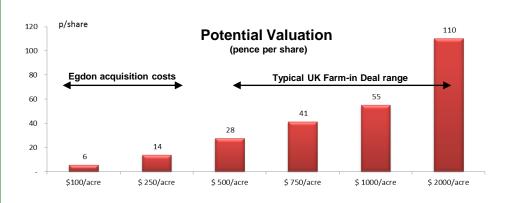
- Wressle (EDR 30%) Gross 2P Reserves 0.62 mmbo and 2C Resources 1.53 mmbo
- Initial Production rate of c. 500 bopd (150 bopd Net Egdon)
- Site investigation boreholes and deeper cored boreholes acquired = revised site design and hydrogeological risk assessment = 2018 revised development application
- Planning application refused in November 2018 despite recommendation for approval supported by specialist independent third party report for North Lincs Council
- Planning appeal submitted 1 February 2019 = awaiting dates for public inquiry but expected Q3 2019
- Egdon's inquiry team will be QC led
- Current planning at Wressle site extended to 24 January 2020 following successful appeal





Unconventional Resources – Strategy, Assets & Performance

- Since 2014 delivered growth in acreage (180%) and GIIP (232%) (186,625 acres, 51 TCF GIIP)
- Potential for significant impact on share price as plays are de-risked
- 2018/2019 has seen important and encouraging news flow for sector
- Cuadrilla: Preston New Road hydraulic fracturing and testing = first UK shale gas production
- IGas: Positive results from Tinker Lane-1 shale with high gas saturations
- IGas: Springs Road-1 reached TD March 2019 very positive results



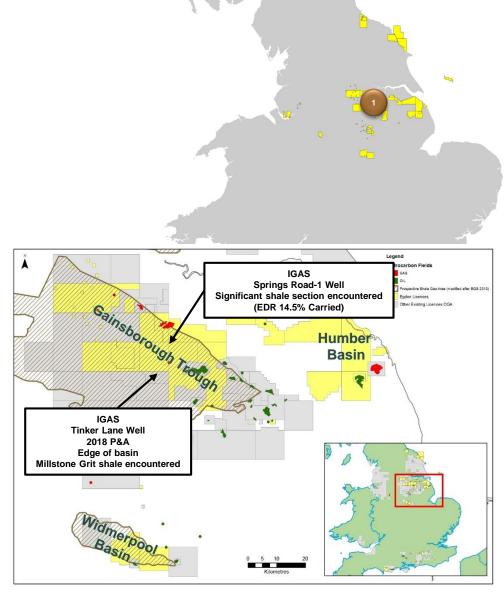
Valuation per share based on net acreage of 186,625 acres and 259,984,822 shares in issue and exchange rate of 1.3 \$/£.





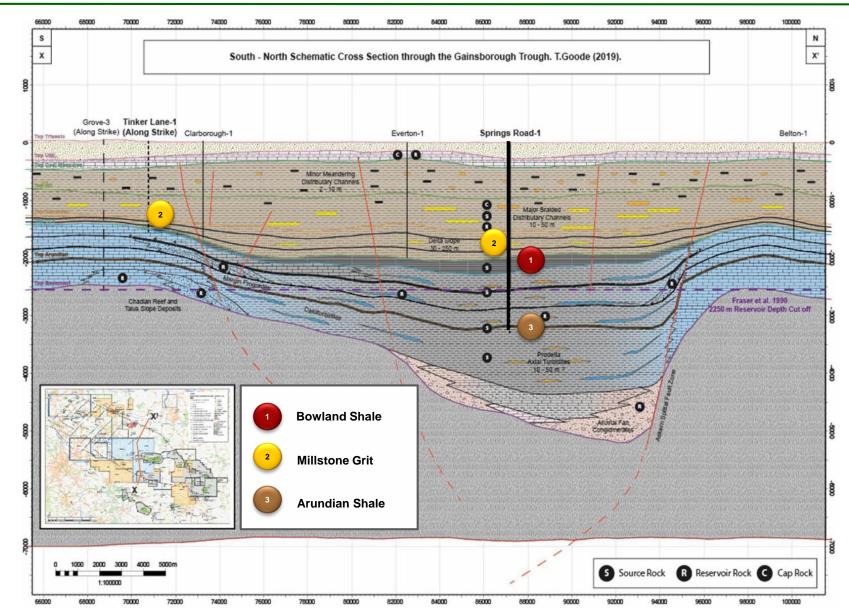
Unconventional Resources – Gainsborough Trough

- Gainsborough Trough = Egdon core area
- Egdon = third largest acreage holder with 82,000 net acres
- Positive results from Springs Road-1 (EDR 14.5% carried)
 - Encountered all pre-drill targets
 - Identified over 250 metres of hydrocarbon bearing shales in the Bowland Shale
 - Significant gas indications in Millstone Grit, deeper parts of Bowland Shale and the Arundian Shale
 - Improved drilling performance and lower costs
 - Detailed core & log analyses available in Q2 2019
- Springs Road-2 horizontal well to follow
- Begins to validate Egdon's strategic focus on the Gainsborough Trough





Unconventional Resources – Gainsborough Trough - Geology





Conventional Exploration / Appraisal

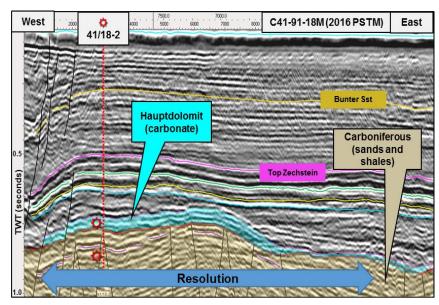
- Significant UK conventional resource portfolio
- Focus on three key projects for 2019/2020
- Exploration drilling at Biscathorpe-2⁽²⁾ during Q1 2019
 - Well currently suspended for possible future sidetrack
- CPR released and marine 3D seismic planned at Resolution gas discovery⁽¹⁾ in H2 2019*
- Continued marketing of farm-outs e.g. North Kelsey⁽³⁾, etc. for 2019/20 drilling*
- Planned divestment of non-core assets to focus on highest potential projects

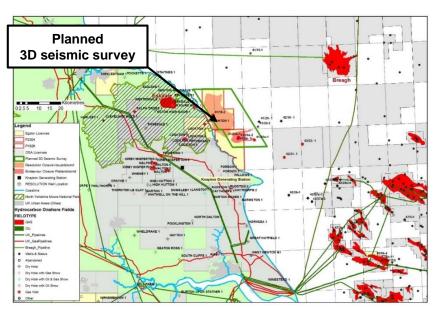




Conventional Resources – Resolution Gas Discovery

- Resolution Gas Discovery (P1929: EDR 100%) = Early North Sea discovery (Total: 1966) capable of 17-22 mmcfg/d per well
- **CPR (Schlumberger) published 9 April 2019:**
 - Mid-case (2C) Unrisked GIIP of 438 bcf
 - Mid-case (2C) Contingent resources of 206 bcf
 - Mean Contingent resources of 231 bcf
- Marine 3D acquisition planned with new September/October 2019 window available also over **Endeavour gas discovery (P2304)**
- Ongoing discussions to introduce farm-in/funding partner



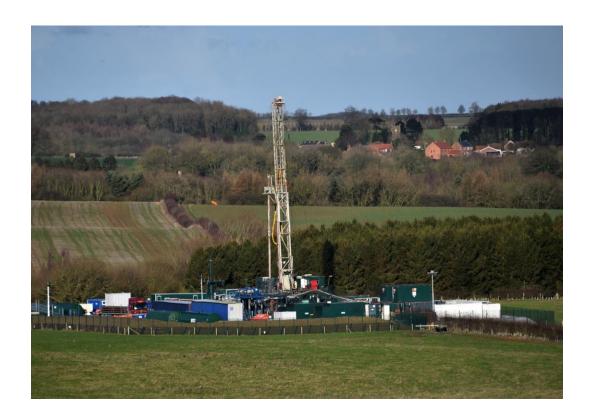


Egdon 100%



Conventional Resources – Biscathorpe-2 Exploration Well

- Biscathorpe-2 (EDR: 38.5%) drilled to a TD of 2133 m in February 2019
- Target Basal Westphalian Sandstone encountered high and was poorly developed or absent
- Gas and oil shows in underlying Dinantian Carbonate over 99m interval
- The "Biscathorpe Play" remains to be tested with potential elsewhere on this large prospect
- Well suspended for potential side-track once new well data incorporated into prospect model





Outlook

Production guidance for the full year 2018/19 = 170-180 boepd

Our main operational focus:

- Springs Road-1 core and log analysis during Q2 2019 = identify target zone for Springs Road-2 horizontal well
- Farm-out 3D seismic and appraisal drilling on the Resolution Gas Discovery
- Secure consent for Wressle development- planning inquiry Q3 2019



Summary

"A leading UK "shale" portfolio with near-term catalysts"	"Active conventional resources exploration programme"	"Financial Discipline"
Significant "shale" acreage portfolio One of two listed UK companies with exposure to play "Play opening" Springs Road-1 well drilled in 2019 Highly positive news from Cuadrilla and IGas during the period = below ground appears favourable – "the rocks look good" Continued above ground risks and challenges	3D Seismic planned over Resolution & Endeavour gas discoveries* North Kelsey-1* in 2019/20 Possible Biscathorpe-2Z sidetrack	Onshore project = robust economics Debt Free Operatorship Farm-outs to manage technical & financial risk

^{*} Subject to farm-out / funding



Disclaimer

This document comprises the written materials/slides for a presentation (together with any accompanying information communicated verbally (including any questions and answers session and any material distributed with it), the Presentation) by Egdon Resources plc (the Company). This Presentation does not constitute or form part of any offer or invitation to purchase or inducement to sell or issue, or any solicitation of any such offer to subscribe for or buy, any shares in the Company or any other securities to any person in any jurisdiction. Neither this Presentation nor any part of it, nor the fact of its distribution, shall form any part of, or be relied on in connection with, any contract or investment decision in relation thereto nor does it constitute a recommendation regarding the securities of the Company or form part of any invitation or inducement to engage in investment activity under section 21 of the Financial Services and Markets Act 2000 (as amended). The information contained in the Presentation reflects the business and financial affairs of the Company which are subject to change without notice and audit.

The information contained herein is for discussion purposes only and does not purport to contain all the information that may be required to evaluate the Company or its financial position. No reliance may be placed for any purposes whatsoever on the information contained in this Presentation or on its accuracy or completeness or on opinions contained herein or communicated in relation hereto. No representation or warranty, express or implied, is or will be given by or on behalf of the Company's directors, officers or employees or their respective agents or advisers or any other person as to the accuracy or completeness of the information or opinions contained in this Presentation and none of the foregoing accept any liability whatsoever arising from any use of this Presentation, its contents or otherwise arising in connection therewith.

The Presentation is intended for distribution in the United Kingdom only to persons who are reasonably believed to be (a) persons who have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (the Order); (b) persons falling within Article 49(2)(a) to (d) of the Order; or (c) to those persons to whom it can otherwise lawfully be distributed (together, Relevant Persons). Any investment or investment activity to which this Presentation relates is available only to Relevant Persons and will be engaged in only with Relevant Persons. This Presentation must not be acted on or relied on by persons who are not relevant persons. If you have received this Presentation and you are not a relevant person you must return it immediately to the Company.

Neither this Presentation nor any copy of it may be taken or transmitted in or into the United States, Australia, Canada, South Africa or Japan or their respective territories or possessions or to any national, citizen or resident thereof or to any corporation, partnership or other entity created or organised under the law thereof, nor into any other jurisdiction where the distribution thereof would break any applicable law (the Excluded Territories). Any failure to comply with this restriction may constitute a violation of local securities laws. The distribution of this Presentation in other jurisdictions may be restricted by law and persons into whose possession this Presentation comes should inform themselves about, and observe, any such restrictions. This Presentation does not contain or constitute an offer of securities for sale in the Excluded Territories.

Certain statements, beliefs and opinions contained in this Presentation, particularly those regarding the possible or assumed future financial or other performance of the Company, industry growth or other trend projections are or may be forward-looking statements, beliefs or opinions and as such involve risks and uncertainties. By their nature, forward-looking statements, beliefs and opinions involve a number of risks, uncertainties and assumptions that could cause actual results or events to differ materially from those expressed or implied by the forward-looking statements, beliefs and opinions. Actual results and developments may differ materially from those expressed or implied by such statements, beliefs or opinions, depending on a variety of factors and accordingly there can be no assurance that the projected results, projections or developments will be attained. No representation or warranty express or implied is given or made by the Company or any of its directors, employees or advisers or any other person as to the achievement or reasonableness of, and no reliance should be placed on, any projections, targets, estimates or forecasts or the statements, beliefs and opinions expressed herein and nothing in this Presentation is or should be relied on as a promise or representation as to the future.

The contents of this Presentation and any accompanying information communicated verbally as part of the Presentation (including any questions and answers session and any material distributed with it) are to be kept confidential and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, in whole or in part, for any purpose. By accepting receipt of this document, you agree to be bound by the limitations and restrictions set out above.