

**Profitable Transatlantic Oil and Gas Production and Development** 

## USA ASSET PRESENTATION 2025

**UNION JACK OIL plc** 

**AIM: UJO - OTCQB: UJOGF** 

EXPANDING OIL AND GAS PRODUCTION AND INVESTMENT PROGRAM IN THE USA

#### **Union Jack Oil Overview**



# Dynamic, profitable, production and development Company, operating onshore USA and UK

- Significant potential for growth in the USA where the Company holds material ownership stakes in numerous drilling, development and production projects
- Drilling partnership with Oklahoma based Reach Oil and Gas Company Inc ("Reach")
- Building a quality, cash-generating, Mineral Royalty portfolio in the Permian Basin, Bakken Shale and Eagle Ford Shale
- Disciplined approach to G&A, OPEX and CAPEX costs
- Experienced management and technical team with vast operational experience



#### Who is Reach Oil and Gas Company?



- Established in 2018, Reach is a quality, accredited private Operator in the USA, currently operating numerous oil and gas facilities in Seminole and Pottawatomie Counties in Oklahoma
- Formed by Miles Newman and Isabel Davies, successful UK explorationists with prominent O&G experience and Jim McKenny, a hydrocarbon expert specializing in advanced seismic acquisition and processing in the US mid-continent
- Uses a science-driven approach to exploration and production, leveraging established data and advanced analytics
- Creates long-term value through technical integrity, geological excellence and proven financial metrics











#### **Oklahoma Oil History**



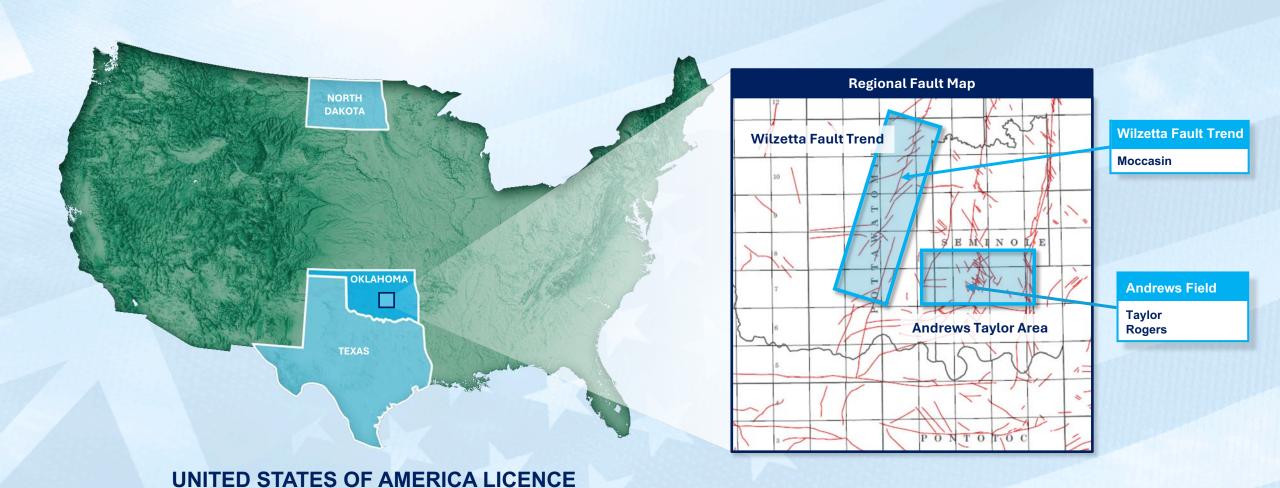
- Oklahoma's oil industry started with its first major discovery in 1897, leading to significant strikes, for example, Glenn Pool (1905) and Cushing-Drumright (1912), shaping the state's development and economy
- By the 1920s, Tulsa was known as the "Oil Capital of the World" driving population growth, infrastructure and the rise of oil-related businesses across the state
- The oil industry remains central to Oklahoma's economy today, with new drilling technologies revitalizing old fields and unlocking new resources, making the state a top US hydrocarbon producer
- Abundant oil and gas infrastructure and services



#### **Current Project and Mineral Royalty Locations, USA**

**AND ROYALTY INTERESTS** 





## **Andrews Field Seminole County, Oklahoma (Union Jack 45%)**



- The initial wells drilled in our US drilling campaign, Andrews 1-17 and 2-17, declared commercial discoveries now form the Andrews Field
- Oil and gas produced and sold from the Hunton Limestone formation, one of the main hydrocarbon reservoirs in Oklahoma
- Predominantly gas producing, with high quality ultra-light oil with a gravity of up to 50 degrees API
- The Hunton is unconformably overlain by the main oil-prone source rock, the Woodford shale and is in an excellent position for the migration of oil





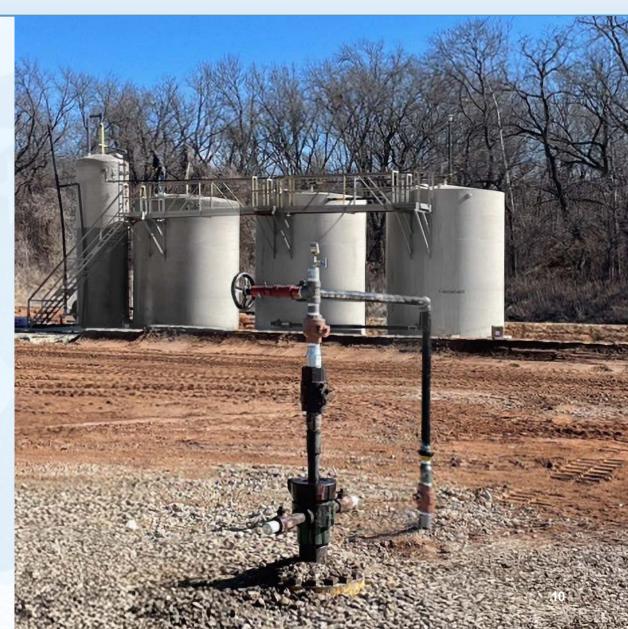
# **Andrews Field Oil Storage Facilities** UNION JACK OIL



## Moccasin 1-13 Well Pottawatomie County, Oklahoma (Union Jack 45%)



- Moccasin drilled to 5,690 feet in Q1 2025
- Declared a commercial discovery
- Primary objective 1st Wilcox formation, perforated, tested and confirmed as a significant oil producer with no formation water present
- Currently flowing on a restricted choke
- Open-hole average flow rate equates to 620 barrels of oil per day
- Test program ongoing with two additional zones, the Bartlesville and Red Fork formations to be evaluated
- Light oil recovered with an API of 32 degrees
- Permanent production facilities in place
- Moccasin confirms the trapping of hydrocarbons in multiple zones within the structure



## Rogers Enhanced Oil Recovery Project Seminole County, Oklahoma (Union Jack 45%)



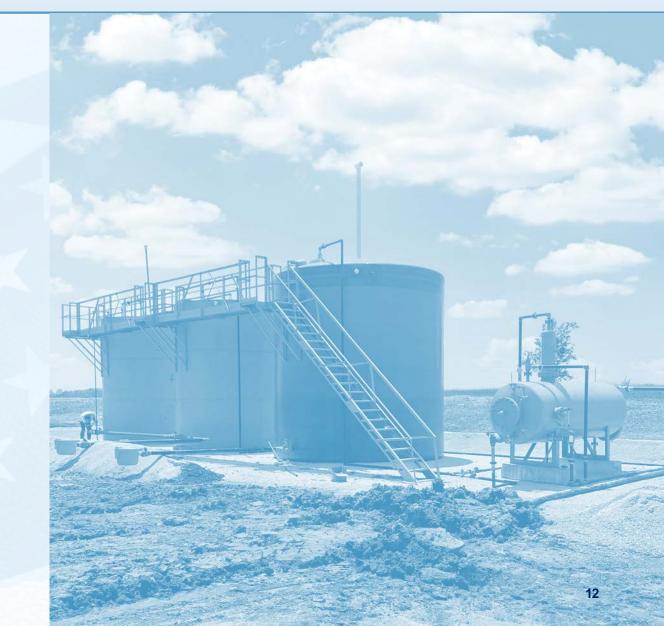
- Union Jack holds a 45% working interest in the Rogers secondary recovery project which includes plans to significantly increase oil delivery from Rogers and S&M wells, two legacy production wells, via the Coker injection well
- Base case volumes calculated by the Operator suggest that up to a further 124,000 barrels of oil can be recovered
- Highly attractive project economics indicating future gross revenues at prevailing oil prices of approximately US\$7.5 million gross and an Internal Rate of Return ("IRR") approaching 80%
- Low-cost CAPEX and OPEX



## **Taylor 1-16 Well** Seminole County, Oklahoma (Union Jack 45%)



- Taylor Well drilled to 4,577 feet
- 3D seismic supported
- Cromwell formation awaits testing during Q2 2025



## **Expanding Mineral Royalty Portfolio**



The Mineral Royalty portfolio assembled to date, is delivering an IRR of over 30% and comprises of a proxy interest in 165 wells as summarised below.

- Cronus Unit, containing a 25 well package in the Permian Basin, Midland County, Texas; the property is comprised of nine Chevron and 16 XTO (a subsidiary of Exxon) operated wells
- COG Operating LLC (a subsidiary of ConocoPhillips)
   operated Powell Ranch Unit, consisting of 15 wells in the
   Permian Basin, Upton County, Texas; the property is
   comprised of seven horizontal and eight vertical wells
- Occidental operated Palm Springs Unit, containing 10 horizontal wells in the Permian Basin, Howard County, Texas

- Bakken Shale, a diversified 96 well interest package, located in Dunn, McKenzie and Williams Counties, North Dakota. Quality Operators include Burlington Resources, Continental and Hess
- Permian Basin, an eight well producing unit, located in Howard and Borden Counties, Texas. Operated by Vital Energy Inc, a quoted, Permian Basin focused entity, based in Tulsa, Oklahoma
- Eagle Ford Shale, a nine producing horizontal well package, located in DeWitt County, Texas, operated by ROCC Operating

### **Attractions of Mineral Royalties**



5.21B

## The attractions of US Mineral Royalties include:

- Exposure to active and productive basins and some of the largest operators in the USA
- Monthly income with no development or operating costs
- Owned in perpetuity, with no forward liabilities or obligations
- Royalties are estimated to have a long economic life, in some cases more than 26 years and an exceptional IRR
- Highly advantageous in an increasing oil price scenario

5.88 188.736K \_\_ 16.92M 67.633M 5.155B 25.26 2.06 822.187M 5.04B 5.74 22.02

### **Mineral Royalty Operators**



The Operators associated with Union Jack's Mineral Royalty portfolio are all major producers, ranking highly in the S&P Global (formerly Standard and Poor's), Fitch, and Moody Credit Ratings.





















## **USA Corporate Advisers**



<b>Banc</b> First	BancFirst	High interest account and banking facilities
SIDOTI & COMPANY LLC	Sidoti	Lighthouse Universe sponsored research
HARBOR ACCESS investor relations	Harbor Access	Investor Relations Consultants
HAYNES BOONE	Haynes Boone	Legal Counsel
HoganTaylor	Hogan Taylor	Tax Consultants
<b>OTC</b> Markets	OTC Markets	Quoted on the OTCQB under ticker UJOGF





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