

# HIGH-GRADE GOLD & ANTIMONY PROJECTS IN NEW SOUTH WALES

### **CORPORATE OVERVIEW**



### **CAPITAL STRUCTURE**

**Share Price** 

\$0.021

52-week range: \$0.008 - \$0.034

Shares on Issue

575.4m

Including 95.1m to be issued in Nov. for Placement and Springfield Acquisition **Market Capitalisation** 

\$12.1m

At \$0.021/share; post (i) Tranche 2 of \$2.2m Placement; and (ii) Springfield Acquisition

**Performance Rights** 

36.8m

Held by Management Team (post AGM Approval) Cash

~\$2.0m

Net, post (i) Tranche 2 of \$2.2m Placement to be completed in Nov. 2025; and (ii) completion of Springfield Acquisition

**Options** 

60.0m

Exercisable at \$0.065 by 30/11/2027 Additional 15.0m (\$0.021) to be issued as part of \$2.2m Placement

### THB Share Price Chart (Past 12 months)



### **BOARD AND OFFICERS**

Mike Haynes Ro Executive Chairman No

**Robin Wilson**Non-Exec. Director

Gary Billingsley

Non-Exec. Director

Joe Graziano

Joint Company Secretary Ian Cunningham

Joint Company Secretary

### **SHAREHOLDERS**

Jason

Peterson

Bullseye Geoservices Pty Ltd

7.8% 7.0%

Directors & Management Top 20

8.4%

32%

# **HIGH-GRADE GOLD & ANTIMONY PROJECTS IN NSW**



- Acquiring 100% of the Springfield Gold Deposit
- Own 100% of the Rockvale and Kookabookra Projects

### **Springfield Gold Deposit**

- Significant intersections in very limited previous drilling include:
  - 27.0m @ 3.64g/t Au from 0m (surface), including:
    6.0m @ 8.29g/t Au from 1.0m; and
    3.0m @ 9.23g/t Au from 11.0m
  - 86.0m @ 1.04g/t Au from 104m, including:
     12.0m @ 2.90g/t Au from 60.0m; and
     26.0m @ 1.83g/t Au from 146.0m
  - 65.0m @ 1.16g/t Au from 2.0m, including: 13.0m @ 2.88g/t Au from 12.0m
  - 41.0m @ 1.47 g/t Au from 22.0m, including:
     8.0m @ 3.87g/t Au from 32.0m

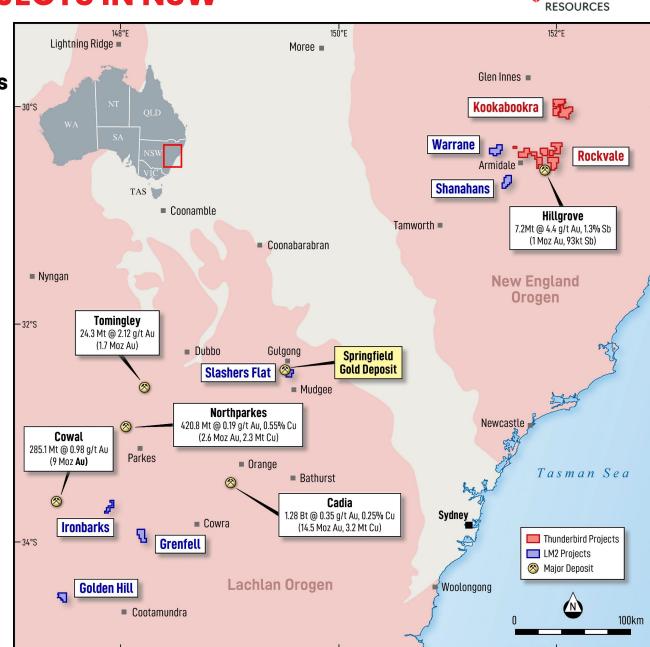
### **Rockvale Gold-Antimony Project**

 Granted exploration licence surrounds LRV's Hillgrove Mine that hosts Resources of:

7.2Mt @ 4.4 g/t Au and 1.3% Sb (1Moz Au and 93kt Sb)

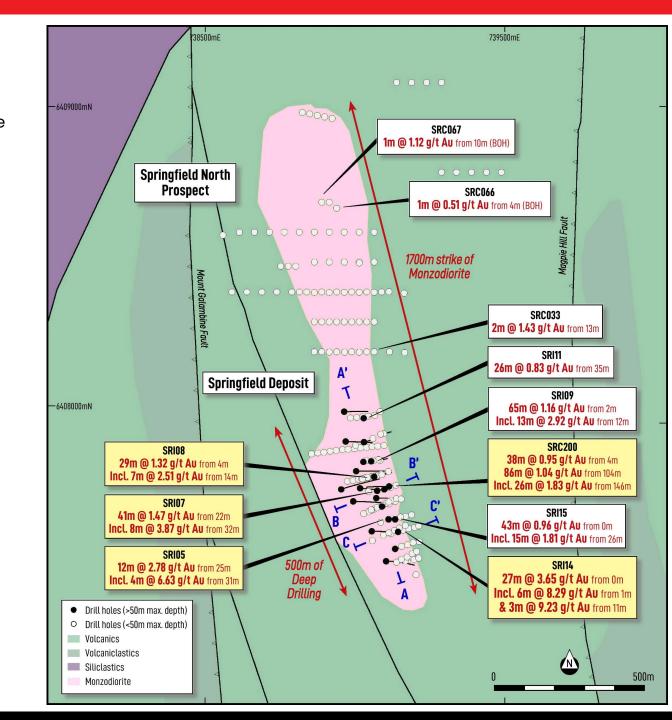
### Kookabookra Gold Project

Historical production of >3,130oz of Au averaging:
 24.4g/t Au at Bear Hill and 32.5g/t Au at Butchers Reef



### SPRINGFIELD GOLD DEPOSIT

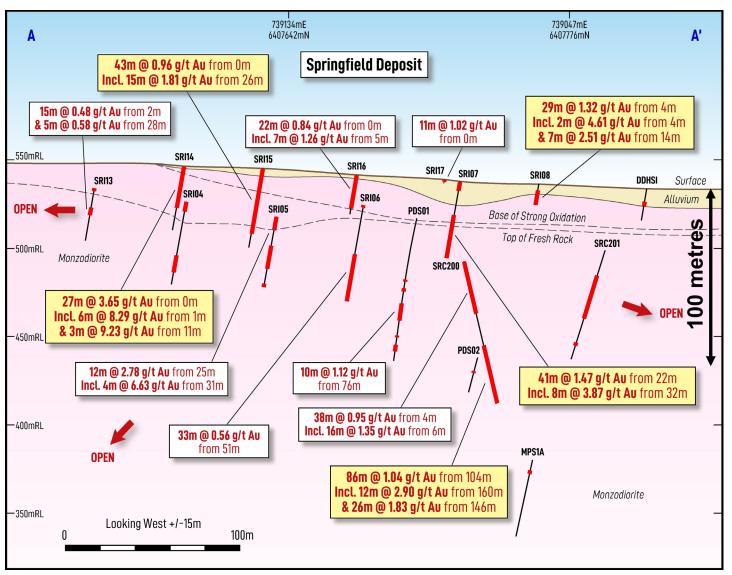
- Mineralised intrusion outcrops over >1,700m of strike
- All deep drilling within a 500m-long corridor at the southern end of the mineralised intrusion
- Significant intersections in very limited previous deep drilling include:
  - 27.0m @ 3.64 g/t Au from 0m (surface), including:
    6.0m @ 8.29 g/t Au from 1.0m; and
    3.0m @ 9.23 g/t Au from 11.0m
  - 86.0m @ 1.04 g/t Au from 104m, including:
     12.0m @ 2.90 g/t Au from 60.0m; and
     26.0m @ 1.83 g/t Au from 146.0m
  - 65.0m @ 1.16 g/t Au from 2.0m, including: 13.0m @ 2.88 g/t Au from 12.0m
  - 41.0m @ 1.47 g/t Au from 22.0m, including:
     8.0m @ 3.87 g/t Au from 32.0m
  - 43.0m @ 0.96 g/t Au from 0m (surface), including:
     15.0m @ 1.81 g/t Au from 26.0m
  - 29.0m @ 1.32 g/t Au from 4m, including:
     2.0m @ 4.61 g/t Au from 4.0m; and
     7.0m @ 2.51 g/t Au from 14.0m
  - 12.0m @ 2.78 g/t Au from 25.0m, including:
     4.0m @ 6.63 g/t Au from 31.0m
- Significant intersections in very shallow vertical drilling at the northern end of the intrusion include:
  - 2m @ 1.43 g/t Au from 13.0m; and
  - Im @ 1.12 g/t Au from 10m (to EOH)



### SPRINGFIELD GOLD DEPOSIT

THUNDERBIRD RESOURCES

- A total of only 6,568 metres drilled previously (186 holes)
- No drilling since 1999
- Significant intersections in very limited deeper drilling include:
  - 86m @ 1.04 g/t Au from 104m, including:
     26.0m @ 1.83 g/t Au from 146.0m; and
  - 46.8m @ 0.58 g/t Au from 135.3m, including
     2.2m @ 2.33 g/t Au from 179.8m
- Negligible drilling below 100m depth
- Mineralisation remains open along strike in both directions and at depth

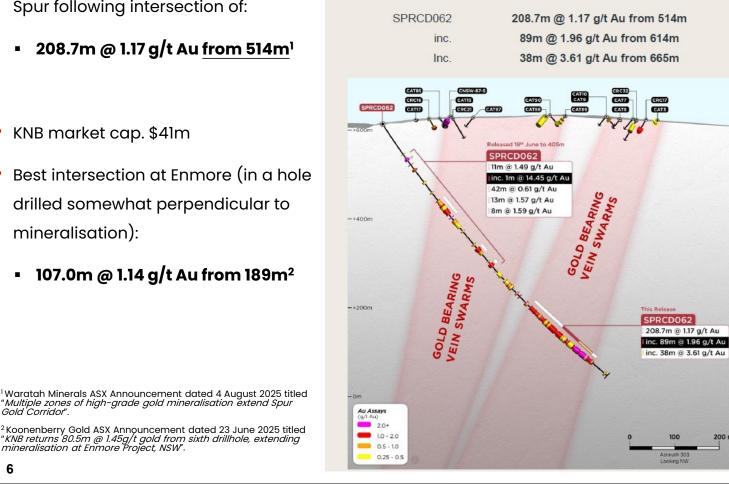


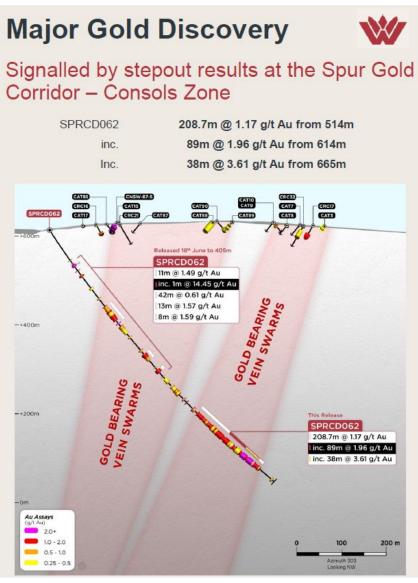
Long section through the Springfield Gold Deposit

# **NSW PEERS**

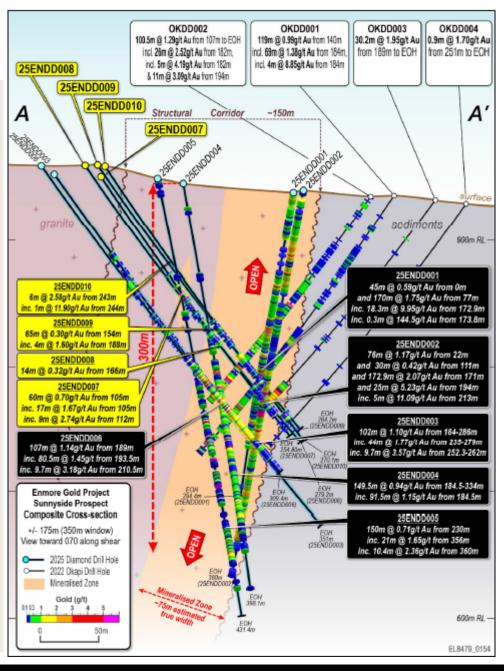
# Waratah Minerals (WTM) and Koonenberry Gold (KNB)

- WTM market cap. \$158m
- Promoting "Major Gold Discovery" at Spur following intersection of:
  - 208.7m @ 1.17 g/t Au from 514m¹
- KNB market cap. \$41m
- Best intersection at Enmore (in a hole drilled somewhat perpendicular to mineralisation):
  - 107.0m @ 1.14 g/t Au from 189m<sup>2</sup>









<sup>&</sup>quot;Multiple zones of high-grade gold mineralisation extend Spur Gold Corridor".

<sup>&</sup>lt;sup>2</sup> Koonenberry Gold ASX Announcement dated 23 June 2025 titled "KNB returns 80.5m @ 1.45g/t gold from sixth drillhole, extending mineralisation at Enmore Project, NSW".

# POTENTIAL FOR DISCOVERY ACROSS THE GREATER SLASHERS FLAT PROJECT

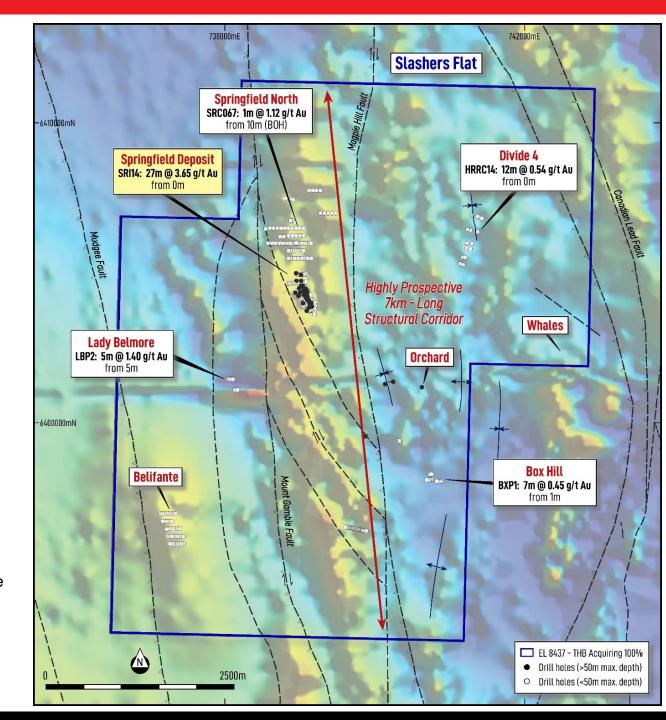
- Strong structural control on mineralisation at the Springfield Deposit
- Springfield Deposit is located within a highly-prospective 7km-long structural corridor:
  - Systematic soil sampling to commence late Nov./early Dec. to delineate drill targets.

### **Divide 4 Prospect**

- Only 650m drilled previously (17 shallow holes)
- Many of these holes were drilled to the west of the mineralised syenite intrusion
- Extensive alteration evident, with significant intersections including:
  - 1m @ 1.63 g/t Au from 21.0m; and
  - Im @ 1.35 g/t Au from 11.0m

### **Lady Belmore Prospect**

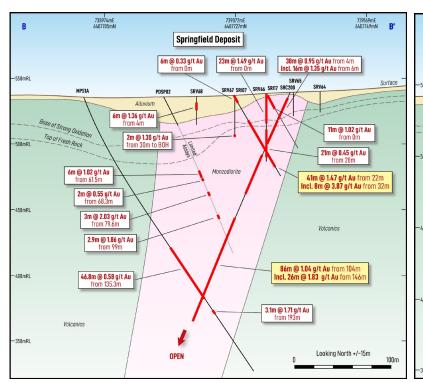
- Only 7 shallow holes drilled previously (20-30m deep; 178m)
- Testing quartz veins in felsic volcanics adjacent to an elongate syenite intrusion
- Extensive alteration evident, with significant intersections including:
  - 5.0m @ 1.40 g/t Au from 5.0m; and
  - 5.0m @ 1.09 g/t Au from 20.0m

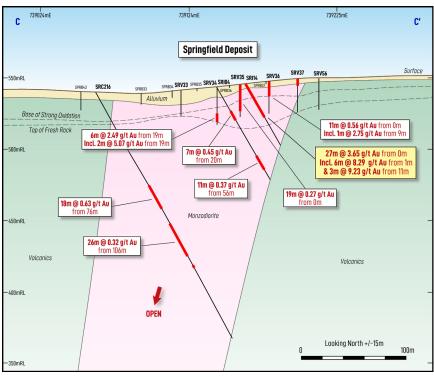


# SPRINGFIELD GOLD DEPOSIT – ACQUISITION TERMS

THUNDERBIRD

- Thunderbird will acquire 100% of the shares of unlisted company LM2 Pty Ltd.
- LM2 owns six granted exploration licences in NSW, including the Slashers Flat EL (within which the Springfield Deposit is located).
- Key commercial terms:
  - \$50,000 cash on execution agreement.
     (PAID)
  - 2. 45-day due diligence period.
  - 3. \$150,000 cash at Closing.
  - 4. \$400,000 worth of THB shares (28.6m shares) at Closing.
  - 5. "Milestone" payments within 5-years of Closing:
    - i. \$200,000 of shares on delineation of a Resource >200,000oz of Au at a grade >1.0g/t; and
    - ii. \$600,000 of shares on delineation of a Resource >500,000oz of Au at a grade >1.0g/t.





**Cross sections through the Springfield Gold Deposit** 

# FORWARD WORK PLAN SPRINGFIELD GOLD DEPOSIT



# Preparing for Maiden Drilling Program in Q1 2026

- Complete due diligence (Nov 2025)
- Shareholder approval to complete acquisition (Nov 2025)
- Secure access and drill permits (Q4 2025)
- Project-wide soil sampling program (Nov '26 Jan '27)
- Commence maiden drilling program (Jan 2026)
- Drilling to discover more mineralisation at Springfield with:
  - Infill drilling;
  - Shallow extensional drilling immediately north and south;
  - Drilling to test for oblique structures;
  - Deeper drilling; and
  - Shallow drilling at Springfield North (first ever follow-up of highly anomalous results in historical shallow aircore drilling).



Terrain at the Springfield Gold Deposit



Historical drill core from the Springfield Gold Deposit

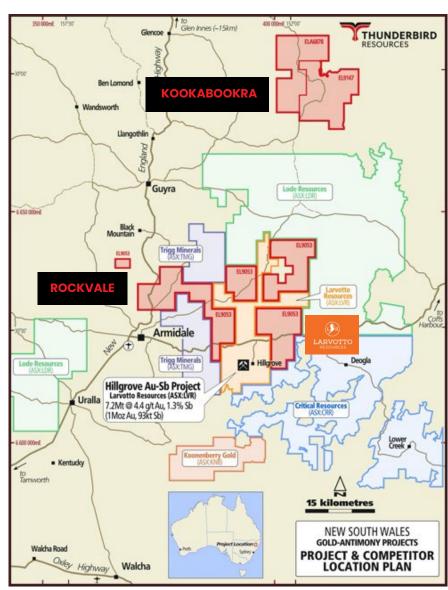
# **EXPEDITING WORK AT THE ROCKVALE & KOOKABOOKRA**



- Rockvale Au-Sb Project surrounds Larvotto's Hillgrove Gold-Antimony Mine:
  - Resources of 7.2Mt @ 4.7g/t Au, 1.3% Sb (1Moz Au, 93kt Sb)
  - Largest antimony Mineral Resource in Australia
  - Set to produce ~7% of global antimony supply
  - Larvotto has secured \$220m to fund re-start and is targeting first production in Q2
     2026
  - Larvotto recently received an unsolicited \$750m takeover offer
- Extensive high-grade gold at the Kookabookra Project
  - Historical production of >3,130oz of Au averaging:

24.4g/t Au at Bear Hill and 32.5g/t Au at Butchers Reef

- Systematically advancing work programs at multiple targets across both projects so these can be ranked/prioritised.
- Will commence drill-testing the most prospective targets in 2026.



**PROJECTS** 

# **ROCKVALE PROJECT**



# Systematic Work Programs To Prioritise Targets In Advance of Drilling

### **Achill Prospect**

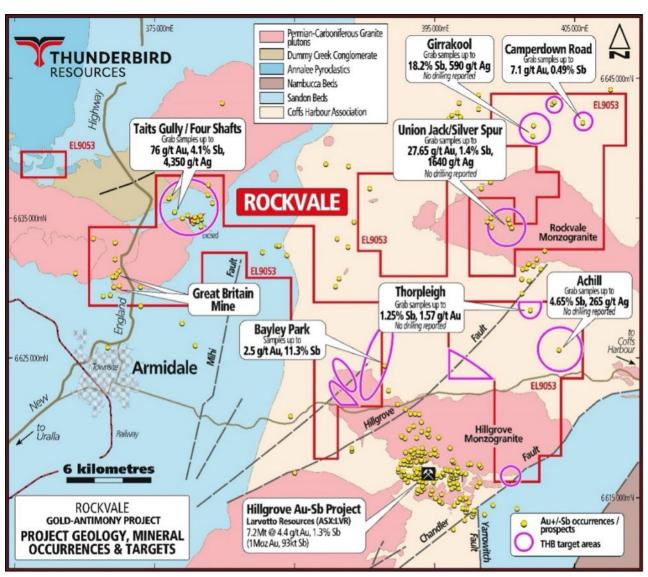
- THB's rock chip samples have returned assays including:
  - 4.12% Sb
  - 3.1% Sb
  - 2.65% Sb
  - 200 g/t Ag
- Systematic soil sampling to be completed in advance of drilling.

### **Taits Gully Prospect**

- Gold mineralisation within an 800m-long shear zone.
- Previously reported assays including grades of up to:
  - 76.0 g/t Au , 4.1% Sb and 4,350 g/t Ag
- Historical workings include the Mary-Ann and Endeavour shafts (historical Au/Ag mines) which reportedly extend up to 150m depth

### **Silver Spur Prospect**

- Assays of up to 27.7 g/t Au, 4.65% Sb and 1,640 g/t Ag from historical workings over an 800m-long north-south trending zone
- Systematic soil sampling and mapping to be completed so all targets can be ranked and prioritised for drilling in 2026.



# **ROCKVALE PROJECT**

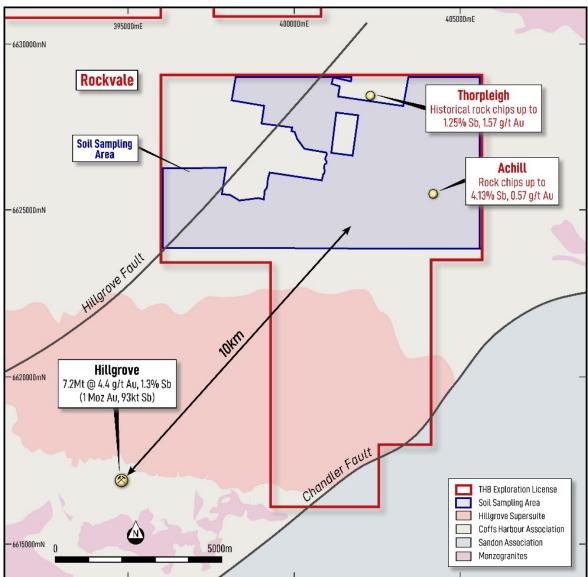


### First Systematic Work Program Underway - at the Achill Prospect

- THB's rock chip samples from Achill have returned assays including:
  - 4.1% Sb
  - 3.1% Sb
  - 2.7% Sb
  - 200 g/t Ag
- Systematic soil sampling currently in progress:
  - Initially covering a 10km x 5km area
  - Collecting 950 samples on a 400m x 100m grid
  - Assays expected late December/early January
- To be followed by closer-spaced soil sampling over significant anomalies
  - To refine targets for initial drill testing.





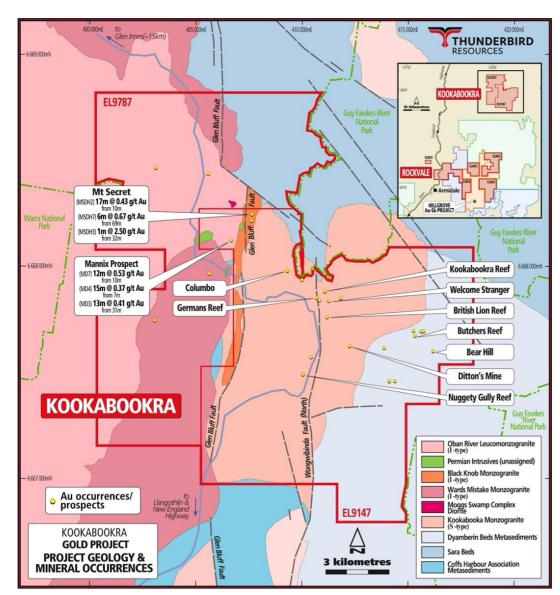


# **KOOKABOOKRA PROJECT**

### THUNDERBIRD RESOURCES

# THB Has Been Advancing Multiple Targets

- Historical production of approximately 3,130+ Oz Au that averaged:
  - 24.4g/t Au at Bear Hill; and
  - 32.5g/t Au at Butcher's Reef
- Assays from historical rock chip samples include:
  - 42.6 g/t Au from the Welcome Stranger Reef
  - 18.5 g/t Au from the Kookabookra Reef
  - 18.0 g/t Au from the Ditton's Mine
- THB's rock chip samples have returned assays including:
  - 153.5 g/t Au from Mt Secret
  - 32.1 g/t Au from Columbo
  - 23.0 g/t Au from Kojak
  - 20.7 g/t Au from Germans Reef
  - 19.3 g/t Au from British Lion
  - 17.4 g/t Au from Bear Hill
- Systematic soil sampling has been completed over the Mannix, Mt Secret and Kookabookra Prospects.
- Assay results pending for systematic soil sampling over the Bear Hill/Butcher's Reef area.
- All targets to be ranked and prioritised for drilling.



# **KOOKABOOKRA PROJECT**

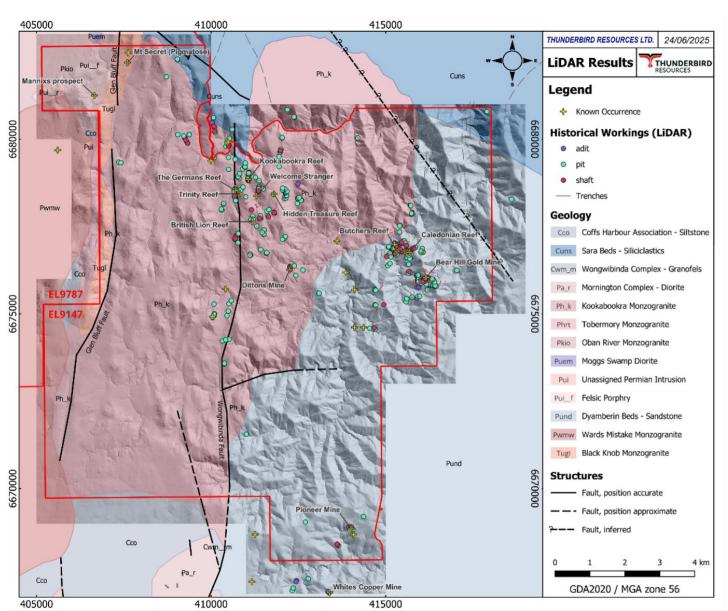
# **Extensive Historical Workings**

- 428 historical mine workings evident in new LIDAR data, comprising 40 adits, 40 shafts and 348 shallow prospecting pits most of which have never been documented before
- In addition, another 228 trenches have been identified.
- Distinctive cluster of workings centred around the Bear Hill/Butchers Reef area in the eastern part of the tenement and the Kookabookra central area.









**ASX:THB** 

# ATHABASCA BASIN URANIUM PROJECTS, CANADA

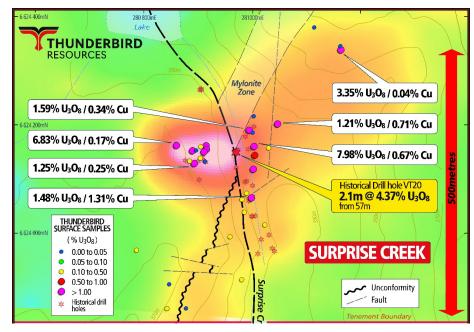


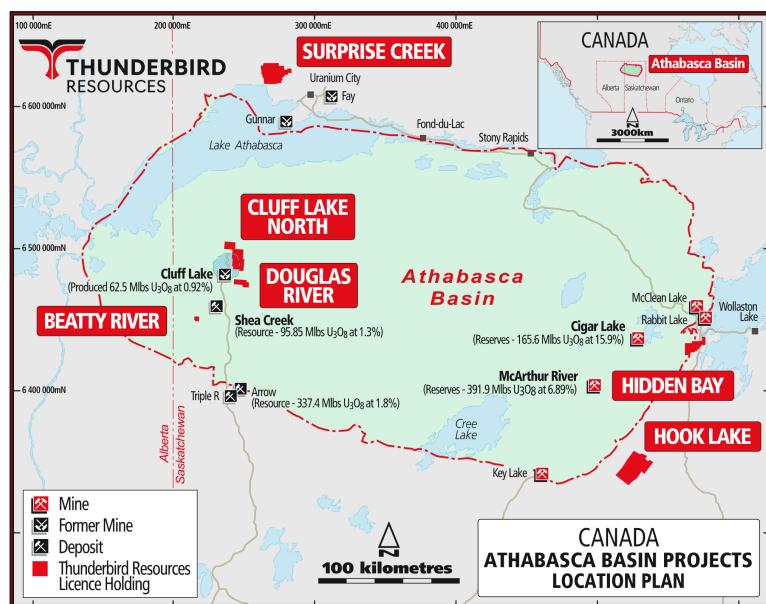
### Free-Carried Exposure Through 2 JVs

- Mustang Energy Corp.:
  - Currently drilling 2,000m at Surprise Creek followingup intersection of:

**2.1m @ 4.37% U<sub>3</sub>O<sub>8</sub> from 57.0 metres** 

- Also has a JV with THB at Cluff Lake North
- Other projects all in good standing (no expenditure obligations) until 2030+





# **FORWARD WORK PROGRAM**



PROJECT  SPRINGFIELD GOLD PROJECT, NSW	2025				2026											
	November		December		January		February		March		April		May		June	
Shareholder Approval of Acquisition Transaction	4	Approval														
Soil Sample Program - Data Acquisition and Assay Results	9	Soil Data A	cquisition			Assays										
Government Approval for Maiden Drilling Program					Approval											
Maiden Drilling Program							Maider	Drilling	,							
Drilling Assays										Drillin	g Assays					
Follow-Up Drilling Program													Foll	low-Up Drill	ing	
ROCKVALE GOLD-ANTIMONY PROJECT, NSW																
Achill Soil Sample Program - Acquisition and Assay Results	Soil Data Acc	quisition		As	says		Acquisition		Assays							
Possible Maiden Drilling Program										F	ossible Drill	ing				
KOOKABOOKRA GOLD PROJECT, NSW																
Butchers Creek/Bear Hill Soil Sample Program - Assay Results		Assays														
Follow-up soil sampling; detailed mapping; drill targeting						Soil Data	Acquisition									

**ASX:THB** 

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