

## **Appendix 2**

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### **Target Summaries**

**(Blackjacks, Sunny Corner-Bannockburn,  
Tom Creek, Westerway, Leatherwood)**

# BLACKJACKS

- Gordon Limestone dips steeply west.

## DIAMOND DRILLING

- **DD95DB110**
  - Siderite alteration at Lower Gordon Group Limestone contact (2.9m @ 0.39%Zn).
  - Siderite alteration at Upper Gordon Group Limestone contact (2.7m @ 0.83%Zn).
  - >30m dolomite breccia associated with siltstone (up to 0.3%Zn over 3.6m).
- **DD95DB111**
  - Siderite alteration at Lower Gordon Group Limestone contact (~50m).
  - Sphalerite and calcite breccia zone (0.3m @ 4.46%Zn, 1.84%Pb).
- **DD95DB112**
  - Poor grade.

## AIRCORE DRILLING

- 109 Aircore drillholes, BEST:
  - **DB11:** 14m@1.4%Zn.
  - **DB35:** 3m@1.6%Zn.
  - **DB78:** 3m@1.6%Zn.
  - **DB99:** 3m@1.9%Zn.
  - **DB11:** 1.5m@2.2%Zn (ended in mineralisation).
- Wacker sampling also undertaken.

# SUNNY CORNER-BANNOCKBURN

## DIAMOND DRILLING

- **DD95DS97**
  - Extensive dolomatisation, possibly ferroan dolomite including broad intense breccia zones.
  - Major zones of siderite alteration.
  - Best intercept: 1.4m @ 1.02%Zn and 6.13%Pb from 182.6m.
  
- **DD95DS98**
  - High-grade Zn: 0.92m @ 10%Zn from 310.8m and 0.82m @ 6.2%Zn from 313.0m – both intercepts are associated with the siltstone unit of the Gordon Group.
  - Shear-vein type mineralisation.
  - Major clay at surficial contact of the Gordon Group. Elevated Zn: 2.85m @ 0.52%Zn (Pb 0.12% from 75.15m).
  
- **DD95DS99**
  - Best: 1.6m@4.99%Zn 0.8%Pb, 5.7 g/t Ag (114.5m).
  
- **DD95DS100**
  - Poor grade
  
- **DD95DS101**
  - Best: 0.2m@4.2%Zn 9.2%Pb, 27.3 g/t Ag (121.3m).

## AIRCORE DRILLING

- **DS37:** 6m @ 3.2%Zn, 1.8%Pb, 23 g/t Ag.
- **DS38:** 15m @ 3.6%Zn, 2.2%Pb, 18 g/t Ag.
- **DS53:** 3m @ 5.4%Zn, 4.8%Pb, 23 g/t Ag.
- **DS68:** 12m @ 1.3%Zn, 6.7%Pb, 27 g/t Ag.

## COSTEANING

- 22m @ 3.9%Zn, including 6m@9.7%Zn, 74 g/t Ag.

## **TOM CREEK**

- Wacker sampling undertaken.

## **WESTERWAY**

- Wacker sampling undertaken.

## **LEATHERWOOD**

### **AIRCORE DRILLING**

- A total of 53 aircore holes were drilled on two traverses. Best:
  - AC95DL7: 3m @ 0.15% Zn.
  - AC95DL8: 6m @ 0.1% Zn.
  - AC95DL53: 2m @ 0.1% Zn (minor siderite alteration inferred).