500 0 500 1,000 Scale 1:50,000
metres

490,000 mE
495,000 mE
500,000 mE
505,000 mE
510,000 mE
515,000 mE
520,000 mE

7,355,000 mN
7,350,000 mN
7,345,000 mN
7,340,000 mN
7,335,000 mN
7,330,000 mN
7,325,000 mN
7,320,000 mN
7,315,000 mN
7,310,000 mN

GEOLOGICAL LEGEND

- -T-E "undifferentiated alluvium"
- -TI "possible Tertiary laterite"
- Pzm Mereenie Sandstone
- -COp Pacoota Sandstone
- -Cr Todd River Dolomite
- -P-Ca Arumbera Sandstone
- -Puj Julie Formation
- -Pul Pertatataka Formation Waldo Pedlar Member
- -Puf Olympic Formation
- -Pum Aralka Formation Limbla Member
- -Pur Aralka Formation Ringwood Member
- -Pura Aralka Formation Ringwood Member
- -Pua Areyonga Formation
- -Pue Bitter Springs Formation Loves Creek Member
- -Pueb Bitter Springs Formation Loves Creek Member
- -Pug5 Bitter Springs Formation "Member 5"
- -Pug Bitter Springs Formation Gillen Member
- -Puh Heavitree Quartzite
- -Pgt "Arunta Metamorphics"
- ukn "Unknown"
- unk

REGOLITH LEGEND

- AC Alluvial Channel Deposits
- AO Alluvial Overbank Deposits
- CH Colluvial Sheet Flow Deposits
- CF Colluvial Colluvial Fanglomerate
- IS Aeolian Aeolian Sand - Dunes
- LC Lacustrine Lacustrine Clastic Sediments
- WP
- WB In Situ Rock Weathered Rock
- S In Situ Rock Saprolith undifferentiated
- ?

Williams Exploration Consulting Pty Ltd

HALE RIVER PROJECT

INTERPRETED REGOLITH

EL30309 and SURROUNDS

Date:7/3/2015
Author: bw
Office: CH
Drawing:
Scale: 1:50000
Projection: MGA Zone 53 (GDA 94)

500 0 500 1,000
metres