ENDORSEMENT:
The Following information has been supplied by others and is deemed indicative only.
The Registered Mine Surveyor does not certify the accuracy of this information:

- Land Ownership Boundaries
- Cadastral Boundaries
- Rivers and Creeks
- Roads and Railway Lines
- Geological Information
- Surface Features
- Power lines and Telecommunications
- Archaeological Sites
- Vegetation Communities
- Contours
- Overburden Thickness
- Built features
- Natural Features
- Infrastructure
- Geological Sections
- Abandoned Workings

N

NEW HARTLEY SHALE MINE OLD WORKINGS

VILLAGE SPRING

TORBANE COLLIERY OLD WORKINGS

20 mm
50 mm
100 mm

ARP03

E 6334 000

GAP CREEK
GAP CREEK

GAP CREEK PROTECTION ZONE - NO MINING ALLOWED

ARP08

207 Panel

206 Panel

45-1-2772

45-1-2767

45-1-2765

ARP11

ARP02

GNSS-1
GNSS-2
GNSS-3
GNSS-4
GNSS-5
GNSS-6
GNSS-7
GNSS-8
GNSS10

ARP04
ARP05

R17

R18

E 6333 000

45-1-2748

R6

45-1-2743

GENOWLAN CR

GENOWLAN CREEK

ARP07

ARP12

THE GROTTO

E 6332 000

ARP01

45-1-2762
45-1-2763
45-1-2746

MINE DEWATERING PIPELINE

45-1-2761

E 222 000

E 223 000

E 224 000

E 225 000

45-1-2742

R1

GAP TRAIL

AIRLY TRAIL

101B Panel
101A Panel
100 Panel
200 Panel
205 Panel
120 Panel
121 Panel
400 Panel
201A Panel
201B Panel
400A Panel

LEGEND
EXISTING WORKINGS
TORBANE COLLIERY OLD WORKINGS
NEW HARTLEY SHALE MINE OLD WORKINGS
26.5 degree Offset plus 50m SETBACK / FIRST WORKINGS ONLY AREA

ABORIGINAL SITE - ARTEFACT SCATTER
ABORIGINAL SITE - SHELTER WITH ARTEFACTS
ABORIGINAL SITE - SHELTER WITH DEPOSITS
ABORIGINAL SITE - ISOLATED FIND
ABORIGINAL SITE - SCARRED TREE
HISTORICAL HERITAGE SITE
SENSITIVE RECEPTORS
MINIWALL EXTRACTION AREA

GPS-CORS station
GPS/Total Station observation point
SURFACE CONTOURs (5m INTERVAL)
WATERCOURSES
CLIFF LINES Minor-RPS
CLIFF LINES- RPS
PREDICTED SUBSIDENCE CONTOURS 50MM MWS (2-12)
PREDICTED 20MM SUBSIDENCE LINE (2-12)

M.L.1331
Pagoda
Conventional subsidence Lines (feno Markers 15m bay length)
AEROMETREX Cliffs 20-50m
AEROMETREX Cliffs 15-20m
AEROMETREX Cliffs 10-15m

TELSTRA LINE
CREEK PROTECTION ZONE
Mt Airly Panel &Pillar Mining Zone EP and HRA area (Extended Subsidence Management & Monitoring Area)
GRID: MGA Zone 56
ROADS & TRACKS
CLIFF ZONE OF FIRST WORKINGS SSD5581

WATER MONITORING SITE
GROUNDWATER MONITORING SITE
GROUNDWATER MONITORING SITE
Radiations to mounted prisms by total station
2D Tilt Meter
MODIFICATION TO MW11 & MW12 EXTRACTION AREA

APPROVED BY & DATED:

Brian Nicholls- Mining Engineering Manager

Brett Haddon- Mine Surveyor

MINE OPERATOR- Centennial Airly Pty Ltd

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DATE	22/01/2021
SEAM	LITHGOW
SCALE	1:4000 on A0 plan
DRAWN	Brett Haddon
REVISION	1

REFERENCE N:\Surveys_Plans\SurfaceExtraction Plans\2020_EP_MOD_NPBMOD_mrevels 11_12\Airly EXP MidWall Extraction MOD 2 - Plan 7.dwg

AIRLY COLLIERY- ML1331
EXTRACTION PLAN - MINI WALL EXTRACTION MW2-15 MODIFICATION 2- MW11-12
PLAN 7- SUBSIDENCE MONITORING

CENTENNIAL AIRLY

DRG. No. AM02487 | A0