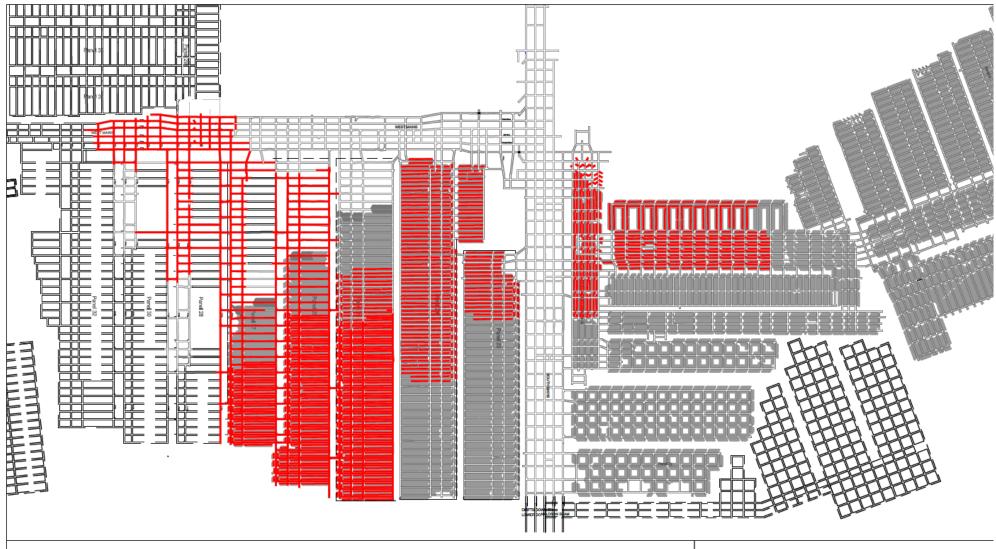


Abel Mine Development – 2014



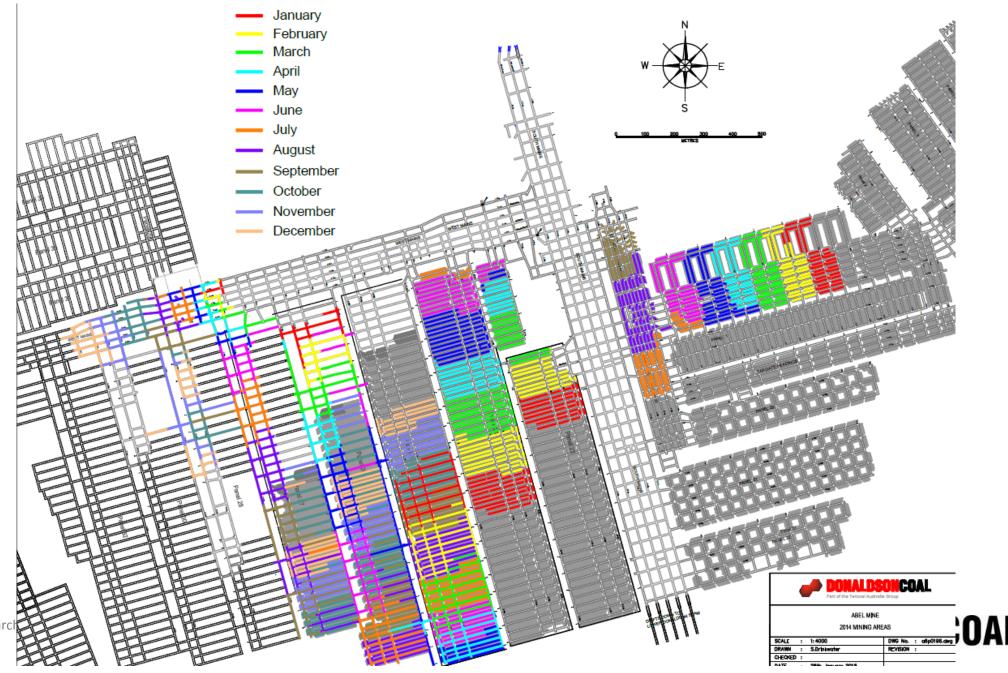
AREAS MINED DURING 2014 METRES ADVANCED 34735m



ABEL MINE AREAS MINED 2014 OAL

SCALE : N.T.S. DWG No. : d6p0195.dwg

Abel Mine Development – 2014

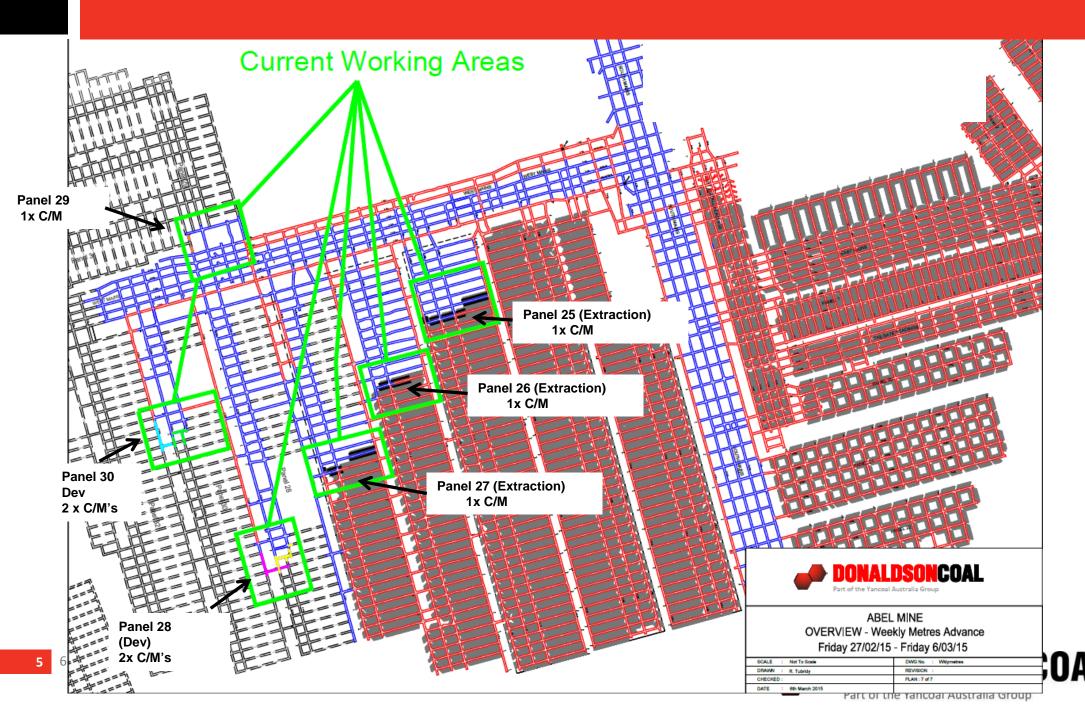


Abel Mine Production CY2014

	Actual	Budget	Variance
Development (m)	34,735	45,130	-10,395
Development (t)	694,690	991,075	-296,385
Extraction (t)	1,808,092	1,689,611	118,481
Total UG ROM (t)	2,502,782	2,680,686	-177,904



Abel Current Mining Areas



Environmental Update

- No Community Complaints
- No Environmental Incidents reported.
- Received Noise Monitoring report for Dec 2014. No issues identified.
- Annual flora fauna monitoring being undertaken. Powerful Owl spotted near Donaldson Admin building
- Annual dam monitoring being undertaken in the Blackhill area.

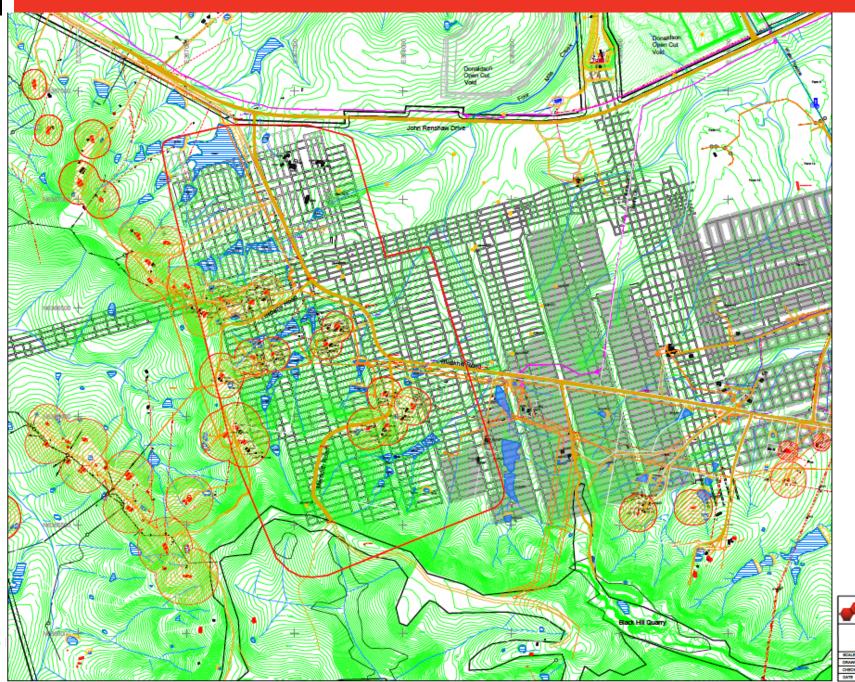


Community Support Program





Abel SMP/EP Area 4







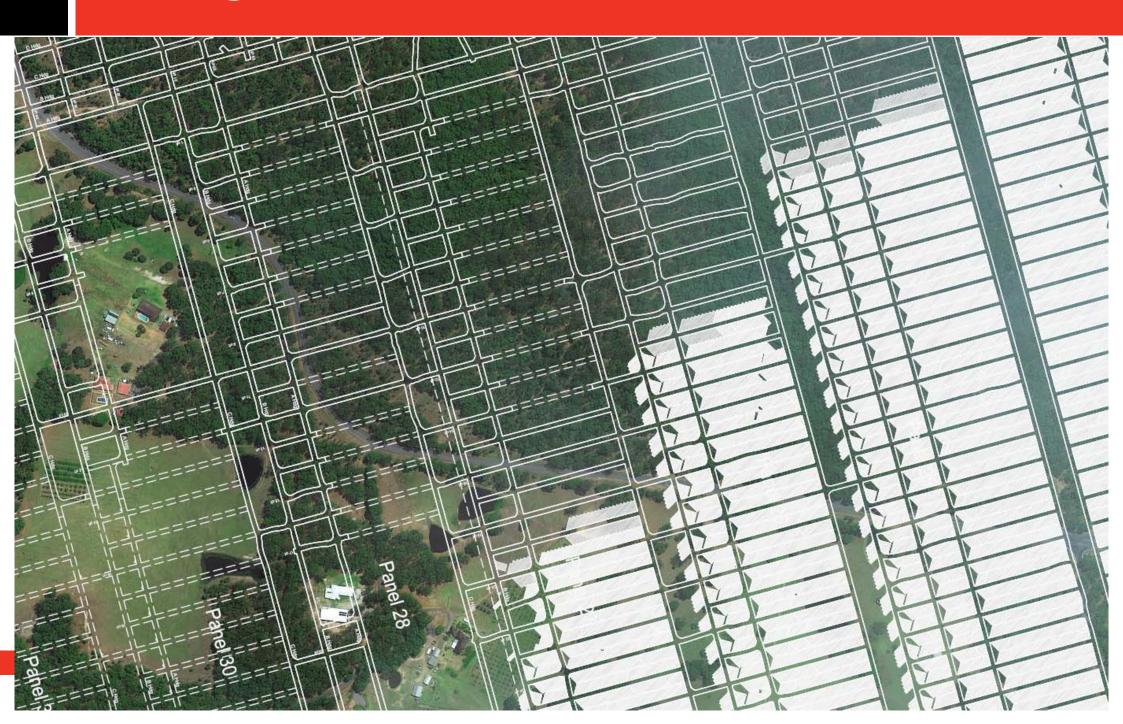
SMP Update

- 4 monthly SMP Status report (1 Oct to 31 Jan 2015) submitted to DTIRIS
- SMP / EP Area 4 variation 2 submitted to DTIRIS (30x30m pillars)
- Blackhill Rd remediation works
- EP / SMP Area 4 Public Roads Management Plan was submitted to DPE and DTIRIS and approved
- Incident relating to water loss from surface dam above Panel 27. Dam being repaired as per DMMS in consultation with MSB and Landowner
- Subsidence remediation on 2 x properties (cracking Panels 26 & 27)
- Blackhill Rd Subsidence Monitoring for Panel
 26 (5/1/15 23/02/15).
- Risk Assessment held on Talley Dam above Panel 35. Dam survey conducted in Nov 14.





Mining Under Blackhill Road



Blackhill Road Under Mining Update



Mining under Blackhill Road Notice of potential impact requiring repairs

Abel Underground Mine wishes to advise that mining in the Upper Donaldson Seam is planned to pass under a section of Blackhill Road from mid March 2015 for a period of approximately 2 months.

A Risk Assessment was held in November 2014 to assess the risks associated with mining under Blackhill Road. A Management plan to control the impacts from mining under Blackhill Road has been developed in consultation with Cessnock City Council, The Mine Subsidence Board, The Department of Trade and Investment, The Department of Planning and Environment and representatives from the local community.

As per the Management Plan, traffic management will include:

- 60km/hour speed limit through the section of road that will be potentially impacted
- A road monitoring crew will be in place 24/7 with personnel on standby to carry out repairs as required and
- Lighting plants and variable message boards will be in place through the night

Mining will cause the road surface to subside along a 500m section of Blackhill Road located approximately 2.5km west of Blackhill Primary School. The extent of the affected part of the road will be sign posted for identification. Monitoring and temporary repairs to the road are expected to take around 2 months depending on the progress of mining and weather.

Abel Underground Mine will continue to work with the Cessnock City Council, the local community and the Mine Subsidence Board to ensure the road remains in a safe and serviceable condition with minimal inconvenience to the public.

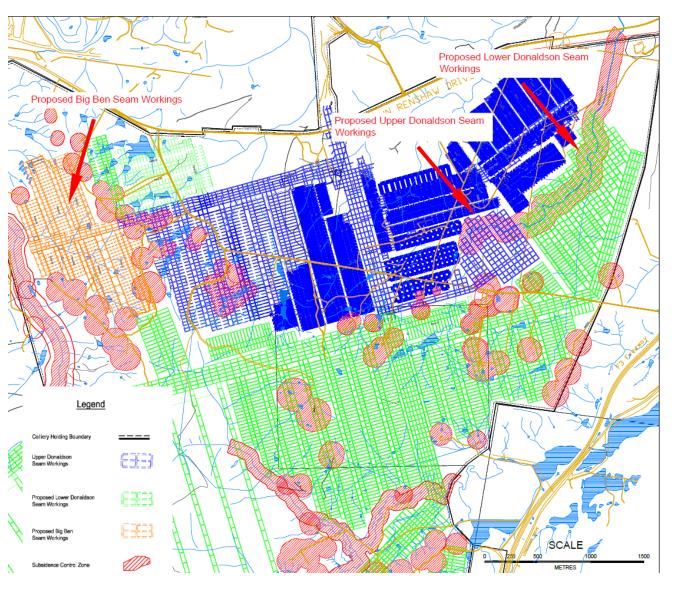
For more information please contact:

Phillip Brown
Environment & Community Manager
T:1800 111 271

 Monitoring of Blackhill Road for Panel 27 is due to commence mid March (letter box drop and notice published in local newspaper)



MOD 4 Update



- Studies being undertaken
 - MSEC to undertake subsidence review of proposal.
 - Chris Gippell geomorphological review of Viney Creek
 - Colin Driscol flora review of Viney Creek
 - Lodgement in May 2015

