

file note

17 Jan 07

Eldon Butcher rang. he wanted to clarify information requested by J. Grounds on 22 Dec 06.

He was mostly concerned on the capping strategy to be used. He has also enquiry to Council about zoning and found that the site falls into park/residential. I explained him that depending on zoning the remediation/management will be different. He said that small amendments will be done to current drawings to cover correct location of stockpile w concrete/cap parks. He said he will contact J. Grounds with amended plans.

sch4p4(6) Personal information

As "A" = 100 mg/kg - Residential

"E" = 200 mg/kg - open space/parks

- Backfill pit → capped?
- Carpark.

Dec 106

LOT 99 → Validation (Due to stockpile)
 ↳ If OK → Remove from EML ✓

LOT 100 →

AS L 500 → No need

① LOT 900 → Validation

② Location of Carpark (any plans)

③ park land VS Commercial

200 VS 500

sch4p4(6) Personal information

17 Jan 07
 It is actually park/ residential!

will define Area to be capped
 (will be not that much diff area)

• Smp

• location of backfill / cap

• ~~cap~~ ✓ No need. provided by parent lot.

Quality of Reports → Appendix on right side
 → correct

• Aim → End Jan Smp

End Feb → Appendix Smp.

Main Issues

- ↑ As levels → northern part of proposed Lot 100 (Above 100mg/kg and 500mg/kg)
- Excavated material from Pit, placed on 3 Banded areas → ↑ As levels
- pit water → ↑ As levels
- Lot 99 → Samples 2002-03: max 43mg/kg
• 04 OCT 04: one sample 36mg/kg
- See smp - page 10.
 - ① → Pump (contaminated) pit
↳ OK → Backfill
 ~~with Maroon~~
 - ② → excess of Cont soil → placed + compact on carpark location.
 ↳ location → over + adjacent on-site burial area.
 ↳ Exact location of carpark?

Chronological order

2002-2003 → preliminary investigations
Surface + 0.5m
max As 220 on Reserve Road (SPS)

04 OCT 2004 → 21 samples - BH24 - 33 - Boreholes
fill + natural soil
max { → ~~As 1080 on Reserve Rd (BH37)~~
→ As 403 " " (BH38)
→ As 372 " " " (BH31)
(elevated As)
Non on Lot 600

24 OCT 2004 → Boreholes 34 - 45
fill + natural soil
max As concentrations → 1080 on Res Rd (BH37)
103 " " (BH38)
356 " " (BH34)
109 Lot 600 (BH36)
165 Reserve Rd (BH35)

08 NOV 04 → Trench/pit 1.8 x 8 x 1.3m deep
Fig 5 - next to BH31 and BH37
max 1080 Lot 600 (VSS7)

17 NOV 04 → 4 Boreholes next to trench (BH46-49)
max 612 Lot 600 (BH49)

6 DEC 04 → Back hoe pits TP50 TP51
max 124 Lot 600 (TP51)

10 JAN 05 → pit/trench validation sampling
max 350 (WAB1)

Conclusion → discontinue the cleanup, to keep on
EM2 + SMP.

Wet Season
↓
Full of water