

Location Faro mine Date Sep 23 2016<sup>25</sup>

Project / Client 1343-005.31

13:38 @ PO1-02 A + B

PO1-02A

- Well casing is cracked + Broken @ 0.361m from bottom
- Tubing in well
- Removed Broken 2" casing
- Replaced J plug
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PO1-02B

- Well casing is broken @ ground level and water is flowing out of the ground level break
- tubing in well
- Water around the well leaking out is staining the rock a dark orange / Red
- Flowing water out of well also has an organics sheen; (not likely Hydrocarbon)
- well obstruction most likely casing separation
- regular water level not able to fit in obstruction, skinny water level ok.

P01-02 B cont

- Used well vu camera to look for obstruction
- obstruction seemed to be split in the broken casing, readjusted the pipe to let camera fall to the bottom of the well. no other obstructions found.
- Well should be redrilled, May be able to repair with coupler and digging but should be decommissioned and redrilled due to flowing water