

Figure 1: Location Map showing Ragged Range and tenement licence area



Photo 2: RC drilling at Sterling Prospect



Figure 2: Krona Prospect showing Electromagnetic conductor beneath Nickel Gossan and drillhole



Figure 3: Geological map of the units and terranes comprising the North Pilbara Craton (adapted from Sweetapple and Collins, 2002 and Hickman, 2016), highlighting the distribution of the Split Rock Supersuite (~2.85-2.83 Ga) and pegmatite fields and groups of LCT (Li-Cs-Ta), NYF (Nb-Y>F) and mixed (LCT-NYF) petrogenetic families of Cerny and Ercit (2005). Ragged Range tenure is shown covering the southern portion of the Split Rock Supersuite and Corunna Downs Batholith (after Sweetapple., 2017).



Figure 4: Location Map of Colorado & Utah projects (left) and Priority Drill Prospects at wedding Bell Project (right)



Photo 3: Historic workings at Rim Rock showing uranium and vanadium mineralisation



Figure 5: Alford East, Alford West & Kapunda Location Map

Figure 6: Schematic of ISR process



Figure 7: MRE Mineralisation Domains (left); Domain AE-5 showing drillhole collars (right)



Figure 8: Cross section showing 21AED001, 21AED003 and 21AED05



Figure 9: 3D Geological Model



Photo 4: Push-Pull Tracer Trials Underway at Kapunda



Figure 10: Location map



Figure 11 (Left): Plan view, looking down at the conceptual pit shell (brown), with the 0.3% WO₃ isosurface in blue, 0.15% Mo isosurface in silver, and modelled 3D magnetics in transparent red. The yellow dashed line shows the location of the long section (right). Interpreted mineralisation model shown in yellow. 21MHDD001, 21MHDD002 and 21MHDD003 hole traces.

Figure 11 (Right): Long section of the Molyhil project looking west-northwest, showing the three holes drilled in 2021 (21MHDD001, 21MHDD002 21MHDD003). Drilled holes 21MHDD002 and 21MHDD003 intercepted tungsten-molybdenum-copper mineralisation within magnetite skarn, whilst 21MHDD001 is interpreted to have drilled just over the top of the mineralised zone. Bar graph to the left of the drillholes shows Fe in magnetic susceptibility readings, indicating magnetite-rich skarn. Mineralisation remains open at depth. The conceptual pit shell is shown in brown, 0.3% WO₃ isosurface in blue, 0.15% Mo isosurface in silver, and modelled 3D magnetics in red (0.175 SI), and as a transparent red envelope (0.15 SI) and a conceptual shape representing the down-plunge mineralised zone in yellow.



Photo 5: 21MHDD02- 282-283m (282.4m) - 1m @ 0.02% WO₃, 0.23% Mo & 0.07% Cu - coarse grained visible molybdenite in magnetite skarn



Figure 12: Map showing Bonya prospects in proximity to Molyhil