

LIST OF CRC LEME REPORTS, PUBLICATIONS, THESES AND MAPS FOR THE COBAR REGION

1. Open File and Restricted Reports

- Chan, R.A., Greene, R.S.B., de Souza Kovacs, N., Maly, B.E.R., McQueen, K.G. and Scott, K.M., 2001. Regolith geomorphology, geochemistry and mineralisation of the Sussex-Coolabah area in the Cobar Girilambone region, north-western Lachlan Foldbelt, NSW. CRC LEME Report 166, 56 pp.
- Chan, R.A., Greene, R.S.B., Hicks, M., Maly, B.E.R., McQueen, K.G. and Scott, K.M., 2002. Regolith architecture and geochemistry of the Hermidale area of the Girilambone region, north-western Lachlan Fold Belt, NSW. CRC LEME 179, 48 pp.
- Chan, R.A., Greene, R.S.B., Hicks, M., Le Gleuher, M., McQueen, K.G., Scott, K.M. and Tate, S.E., 2004. Regolith architecture and geochemistry of the Byrock area, Girilambone region north-western NSW. CRC LEME Open File Report 159, 71 pp.
- Marshall, S.M., Scott, K.M. and Kamprad, J.L., 1996. Mineralogy and geochemistry of the regolith at the McKinnons gold deposit, western NSW. CRC LEME Restricted Report 29R.
- Marshall, S.M. and Scott, K.M., 1998. Geochemical dispersion, mineral distribution and landscape evolution at the McKinnons Gold Deposit, western NSW. CRC LEME Restricted Report 73R.
- Marshall, S.M. and Scott, K.M., 1998. Supergene derived McKinnons gold deposit and associated features in the surrounding weathered rock, CRC LEME Restricted Report 99R.
- McQueen, K.G., 2006. Calcrete geochemistry in the Cobar-Girilambone region, New South Wales. CRC LEME Open File Report 200, 27 pp and CD data base.
- McQueen, K.G., Scott, K.M., Ogilve, P.G. and Crowther, B.R., 2001. Atlas of regolith materials from the weathered zone, New Cobar deposit. CRC LEME Restricted Report 162R/E&M Report 815R, 25 pp.
- McQueen, K.G., Scott, K.M., Ogilve, P.G. and Crowther, B.R., 2008. Atlas of regolith materials from the weathered zone, New Cobar deposit. CRC LEME Open File Report 240. 25pp
- McQueen, K.G., Chan, R.A., Khider, K., Greene, R.S.B. and Scott, K.M., 2008. Regolith architecture and geochemistry of the Girilambone terrain northwestern New South Wales: A synthesis report. CRC LEME Open File Report, in prep.
- Roach, I.C., 2008. Canbelego 1:100 000 regolith-landforms map and explanatory notes. CRC LEME Open File Report 238, 40 pp.

- Scott, K.M., 2002. Mineral Hill Regolith Research: Mineralogy and geochemistry at Parkers Hill and Missing Link. CRC LEME Restricted Report 183R/CSIRO E&M Report 1025R.
- Scott, K.M., 2003. Mineral Hill Regolith Research 2: Mineralogy and geochemistry at Parkers Hill and Pearse. CRC LEME Restricted Report 198R/CSIRO E&M Report 1138R.
- Scott, K.M., 2004. Mineral Hill Regolith Research 2: Mineralogy and geochemistry at the Talingaboolba/Mineral Hill Volcanics unconformity. CRC LEME Restricted Report 211R/CSIRO E&M Report P2004/73R.
- Scott, K.M., 2006. Soil characteristics at the Hera Au-Cu-Zn-Pb-Ag deposit, Nymagee Region, NSW. CRC LEME Restricted Report 241R/CSIRO E&M Report P2006/517R.
- Scott, K.M. and McQueen, K.G., 2000. The mineralogy and geochemistry of New Cobar Au-Cu mineralisation in the regolith and exploration implications for the Cobar district, Western NSW. CRC LEME Restricted Report 137R/CSIRO E&M Report 728R, 35 pp.
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- Scott, K.M. and McQueen, K.G., 2008. The mineralogy and geochemistry of New Cobar Au-Cu mineralisation in the regolith and exploration implications for the Cobar district, Western NSW. CRC LEME Open File Report 239, 35 pp.
- Wells, M.A. and Scott, K.M., 2001. Mineralogy of the Mn-Ni-Co association in the Syerston Ni-Co-Pt Deposit, New South Wales. CRC LEME Restricted Report 165R/CSIRO E&M Report 819R.

2. Other Reports

- Hui S. and McQueen K.G., 2005. Geochemical Report in Percussion drilling program at Miandetta, EL 6009, Nyngan, N.S.W. Report for Jervois Mining. (CD).
- McQueen, K.G., 1999. Observations on ferruginous lag samples from the Wood Duck and Peak South prospects, Cobar. Report to Peak Gold Mines Pty Ltd., 11 pp.
- McQueen, K.G., 2007. Petrographic analysis of sand material from diamond drill hole RDDDD0600, Good Friday Prospect, Restdown Percussion drilling program at Miandetta, EL 6009, Nyngan, N.S.W. Report for Cobar Management Pty Ltd. (CD).
- Robertson, I.D.M. and McQueen, K.G., 1999. Regolith geology and geochemistry: Workshop notes. Prepared for Peak Gold Mines 7-9 June 1999. CRC LEME Report 107.

3. Journal Publications, Book Chapters and Conference Proceedings.

- Aung Pwa, Bailey, G.M., van Moort, J.C. and McQueen, K.G., 1999. An integrated geochemical and paramagnetic exploration at the McKinnons gold deposit, Cobar, NSW. *New Approaches to an Old Continent*. CRC LEME, Perth, pp. 181-190.
- Aung Pwa, McQueen, K.G., Scott, K.M. and van Moort, J.C., 1999. Regolith geochemical exploration using acid insoluble residues as a sample medium for gold and base metal deposits in the Cobar region, N.S.W., Australia. *Journal of Geochemical Exploration*, **67**, 15-31.
- Aung Pwa, McQueen, K.G., Scott, K.M. and van Moort, J.C., 2000. Identification of hydrothermal alteration associated with mineralisation in regolith. *In: McQueen, K.G. and Stegman C.L. (eds), Central West Symposium Cobar 2000*, CRC LEME, Perth, pp. 1-4.
- Butt, C.R.M., Robertson, I.D.M., Scott, K.M. and Cornelius, M., (eds) 2005. *Regolith Expression of Australian Ore Systems*, 431 pp. CRC LEME, Perth.
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- Chapman, J. and Scott, K., 2005. Supergene minerals from the oxidised zone of the Elura lead-zinc-silver deposit. *Australian Journal of Mineralogy*, **11**, 83-90.
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- Marshall, S.M. and Scott, K.M., 1999. Supergene derived McKinnons Gold Deposit and associated features in the surrounding weathered rock. *New Approaches to an Old Continent*, CRC LEME, Perth, pp. 149-154.
- McQueen, K.G., 2004. The nature, origin and exploration significance of the regolith, Girilambone-Cobar region. *In: McQueen, K.G. and Scott, K.M. (eds), Exploration Field Workshop Cobar Region 2004 Proceedings*, CRC LEME, Perth, pp. 51-56.
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- McQueen, K.G., Hill, S.M. and Foster, K.A., 2000. The gold-calcrete association in western NSW: How to find the next Cobar Goldfield. *In: McQueen, K.G. and Stegman, C.L. (eds), Central West Symposium Cobar 2000*, CRC LEME, Perth, pp. 60-64.

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6. Other Publications

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7. Theses

PhD Theses

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Khider, K., 2007. Regional geochemical dispersion of elements in the regolith of the Girilambone region, central west NSW. Australian National University (Unpublished) 245 pp.

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9. Geochemical Data Base

- Girilambone Project Geochemical Data Base (See CD 2 this report or check NSW DPI Website)