



Activities Report for the Quarter Ending 30 June 2007

Highlights

- **Agreement has been reached with the Kimberley Land Council in respect of the Company's tenements in the East Kimberley covering an area in excess of 1000 km².**
- **Acquisition of Mt Angelo North tenement M80/247 completed.**
- **The results of a detailed aeromagnetic and radiometric survey over the Mt Agnes Copper–Gold project have been received.**
- **JV partner, Sally Malay Mining Ltd has confirmed the presence of anomalous soil geochemistry resulting from anomalies achieved by a Hoistem geophysical survey carried out over the McIntosh Project in late 2006.**

Operating Activities

A Heritage agreement has been reached with the Kimberley Land Council (KLC) in respect of the Company's extensive ground holding in the East Kimberley. The signing of the Heritage Agreement and the lifting of objections by the KLC will help to expedite the granting of the Company's portfolio of tenements covering an area in excess of 1000 km².

The Company's exploration programme can now be implemented subject to aboriginal Heritage Surveys. Initial work will include MAGLAG geochemical surveys over the Mt Angelo porphyry copper (-gold-molybdenum) and Mt Angelo North VMS base metal projects. Soil/MAGLAG geochemistry will be followed by ground geophysical surveying and RC drilling. Concurrent programmes will involve outlining and systematically rock chip sampling the extensive Bent Ridge gold-copper (-nickel) gossanous lenses and exploring for potential nickel–copper mineralisation at the Tiger nickel prospect.

Mt Angelo North VMS Prospect

The agreement with Sulphide Resources Pty Ltd over the Mt Angelo North tenement (M80/247) has received Ministerial Consent and has been finalised with the payment of \$20,000 cash and the issue of 142,857 shares in 3D Resources Limited. The shares are subject of a voluntary escrow period of twelve months or until the release of the next disclosure document whichever is the lesser. The agreement with Sulphide Resources Pty Ltd also involves a NSR of 1.5% on ore processed from the tenement.

The Mt Angelo North project represents volcanic massive sulphide (MSV) mineralisation occurring within the Koongie Park Formation that also hosts Anglo Australian Resources Sandiego and Onedin deposits that are currently undergoing a feasibility study. Significant RC drill hole intercepts have been achieved beneath an impressive gossan at Mt Angelo North. The supergene zone has produced an intercept of 16 m @ 11.48% Cu (drill hole MA-5) plus high silver values (up to 450 g/t Ag), while intercepts of 17m @ 2.35% Cu and 2.02% Zn (MARC07), 13m @ 4.29% Cu (DDHP3) and 4m @ 5.71% Cu and 3.85% Zn (MARC02) have been achieved in the primary zone.

Digital entry of the historical exploration and drilling data has now been completed. A review of the soil geochemistry confirms that the Mt Angelo North mineralised lens occurs within a 500 x 250m Cu, Zn and Pb soil anomaly that has a potential strike length of up to 1500m and extends into the adjacent Mt Angelo EL (3D Resources Ltd).

Strong supergene copper enrichment is apparent from the early drilling with a supergene blanket occurring at the base of oxidation. Lead, zinc, silver and gold values were not assayed in the early drill holes. There is evidence that both zinc and silver values are depleted in the oxidised zone although high values up to 13.7% Zn and 43.5 g/t Ag have been achieved in the primary zone (generally below 25 m) in later drilling programs. A review of the geology confirms that the mineralisation is open to the south and east and trends into the adjacent Mt Angelo EL (3D Resources Ltd). There is potential for a much larger JORC compliant resource of copper-zinc mineralisation to be identified in the primary zone at Mt Angelo North.

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Mt Angelo Porphyry Copper-Molybdenum Project

The Company has initiated exploration programs at its East Kimberley and Ashburton projects. The Mt Angelo Porphyry copper-molybdenum project, south of Halls Creek was diamond drilled in the late 1960s during which significant intercepts of up to 152 m grading 0.54% Cu and strongly anomalous Mo values were returned. Grab sampling of later shallow percussions drill holes over the same mineralised zone has returned encouraging values of 1.3% Cu associated with weakly anomalous Au (13.4 ppb Au). The mineralised zone occurs within an extensive 1000m long by 300m wide soil geochemical anomaly that has not been tested by modern deep drilling RC techniques. The Company has located mineralised quartz veins and breccia samples within the anomalous geochemical zone containing values up to 3.2% Cu, 5.5 g/t Ag and 68 ppm Mo.

Bent Ridge Gold-Base Metal Project

Rock chip sampling at Bent Ridge gold-base metal project, 10 km east of Halls Creek, confirms the presence of anomalous rock chip values associated with a major fault splay off the transcurrent Halls Creek Fault. The gossans are associated with strong fuchsite (chromium mica) – carbonate alteration and contains values up to 1.38 g/t Au, 930 ppm As, 900 ppm Ni and 1270 ppm Pb based on very limited sampling (i.e. 5 samples). The siliceous gossans are associated with a MAGSTREAM gold–nickel–antimony anomaly that extends over 2500m. The area has never been drilled and has received minimal exploration in the past. The rock chip samples also contain elevated U (up to 16.7 ppm) values. The Company will be commencing a soil/MAGLAG program in the area during the next quarter.



Bent Ridge gold–base metal gossans



Mt Angelo North base metal gossan

Mt Agnes Copper–Gold Project

Detailed aeromagnetic and radiometric data has been collected by UTS Geophysics over the Mt Agnes tenement. Initial interpretation of the data confirms that a weakly magnetic granite, immediately east of the tenement, has intruded metasediments of the Ashburton Group. The metasediments include several magnetic (iron rich) units that have been folded into a broad fold (anticlinorium?) overprinted by small M folds and a series of NW – SE trending structures.

The Meilga Cu-Au Prospect would appear to occur within a structurally thickened magnetic unit within the metasediments. The NW – SE trending structures are consistent with previously observed mineralised trends and are also related to anomalous gold and arsenic values in the historic stream sediment geochemical data.

A follow-up detailed grid MAGLAG geochemical programme (approximately 700 samples) is planned for the Mt Agnes project in July, with the aim to produce drilling targets.



Magnetic metasediments – Mt Agnes Project Area.



Secondary copper mineralisation (malachite) staining metasediments at the Meilga Prospect at Mt Agnes.

McIntosh Nickel–Copper-PGE Project

Joint Venture partner Sally Malay Mining Ltd has followed up the initial prospecting phase, where nickel and copper anomalous rock chips were found, with a limited soil geochemical program. The soil geochemistry confirmed the presence of anomalous Ni values (>1000 ppm) and coincident Cu values (>300 ppm). The results are encouraging and will require further follow-up, probably by ground geophysical techniques.

Summary

The granting of the bulk of 3D Resources tenements in the East Kimberley is now imminent after reaching a heritage agreement with the KLC. The agreement provides a structure for heritage surveys over prospective exploration areas including Mt Angelo porphyry copper and Bent Ridge copper–gold (nickel) prospects. In addition, new prospects including anomalous nickel and copper values associated with the Sally Malay–style Tiger prospect can also be followed-up.

The Mt Angelo North base metal project has been acquired and represents volcanic massive sulphide (VMS) mineralisation within the highly prospective Koongie Park Formation, south of Halls Creek.

The Mt Agnes aeromagnetic survey has confirmed that copper–gold mineralisation occurs within magnetic iron-rich metasediments and may be associated with cross-cutting NW – SE trending structural trends that may be associated with additional mineralisation.

Follow-up continues for possible nickel–copper mineralisation in the McIntosh project area with the presence of anomalous soil geochemistry that will require further investigation by ground geophysical techniques.

The Company will provide an update of all of its projects over the next few weeks in addition to the results from current exploration programs.

Investing Activities

During the quarter the Company acquired the Mt Angelo North tenement M80/247 that adds a significant asset to the Company's tenement portfolio.



Craig S. Rugless

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Information in this "ASX Announcement" relating to Exploration Results and geological data has been compiled by the Managing Director of 3D Resources Ltd, Dr Craig S. Rugless who is a Member of the Australian Institute of Mining and Metallurgy and a Member of the Australian Institute of Geoscientists. He has sufficient experience that is relevant to the types of deposits being explored for and qualifies as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (JORC Code 2004 Edition).

Appendix 5B

Mining exploration entity quarterly report

Introduced 1/7/96. Origin: Appendix 8. Amended 1/7/97, 1/7/98, 30/9/2001.

Name of entity

3D RESOURCES LIMITED

ABN

15 120 973 775

Quarter ended ("current quarter")

30 June 2007

Consolidated statement of cash flows

Cash flows related to operating activities	Current quarter \$A'000	Year to date (12 months) \$A'000
1.1 Receipts from product sales and related debtors	Nil	Nil
1.2 Payments for		
(a) exploration and evaluation	(125)	(157)
(b) development	Nil	Nil
(c) production	Nil	Nil
(d) administration	(266)	(359)
1.3 Dividends received	Nil	Nil
1.4 Interest and other items of a similar nature received	41	58
1.5 Interest and other costs of finance paid	Nil	Nil
1.6 Income taxes paid	Nil	Nil
1.7 Other (provide details if material)	Nil	Nil
Net Operating Cash Flows	(350)	(458)
Cash flows related to investing activities		
1.8 Payment for purchases of:		
(a) prospects	(5)	(206)
(b) equity investments	Nil	(216)
(c) other fixed assets	(5)	(5)
1.9 Proceeds from sale of:		
(a) prospects	Nil	Nil
(b) equity investments	Nil	Nil
(c) other fixed assets	Nil	Nil
1.10 Loans to other entities	Nil	Nil
1.11 Loans repaid by other entities	Nil	Nil
1.12 Other (provide details if material)	Nil	Nil
Net investing cash flows	(10)	(427)
1.13 Total operating and investing cash flows (carried forward)	(360)	(885)

+ See chapter 19 for defined terms.

Appendix 5B
Mining exploration entity quarterly report

1.13	Total operating and investing cash flows (brought forward)	(360)	(885)
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.	Nil	4,322
1.15	Proceeds from sale of forfeited shares	Nil	Nil
1.16	Proceeds from borrowings	Nil	Nil
1.17	Repayment of borrowings	Nil	Nil
1.18	Dividends paid	Nil	Nil
1.19	Other – Capital Raising Costs	7	(550)
	Net financing cash flows	(7)	3,772
	Net increase (decrease) in cash held	(353)	2,887
1.20	Cash at beginning of quarter/year to date	3,240	0
1.21	Exchange rate adjustments to item 1.20	Nil	Nil
1.22	Cash at end of quarter	2,887	2,887

Payments to directors of the entity and associates of the directors

Payments to related entities of the entity and associates of the related entities

		Current quarter \$A'000
1.23	Aggregate amount of payments to the parties included in item 1.2	96
1.24	Aggregate amount of loans to the parties included in item 1.10	Nil

1.25 Explanation necessary for an understanding of the transactions

N/A

Non-cash financing and investing activities

2.1 Details of financing and investing transactions which have had a material effect on consolidated assets and liabilities but did not involve cash flows

N/A

2.2 Details of outlays made by other entities to establish or increase their share in projects in which the reporting entity has an interest

N/A

+ See chapter 19 for defined terms.

Financing facilities available

Add notes as necessary for an understanding of the position.

	Amount available \$A'000	Amount used \$A'000
3.1 Loan facilities	Nil	Nil
3.2 Credit standby arrangements	Nil	Nil

Estimated cash outflows for next quarter

	\$A'000
4.1 Exploration and evaluation	250
4.2 Development	Nil
Total	250

Reconciliation of cash

Reconciliation of cash at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts is as follows.

	Current quarter \$A'000	Previous quarter \$A'000
5.1 Cash on hand and at bank	2,887	3,240
5.2 Deposits at call	Nil	Nil
5.3 Bank overdraft	Nil	Nil
5.4 Other (provide details)	Nil	Nil
Total: cash at end of quarter (item 1.22)	2,887	3

Changes in interests in mining tenements

	Tenement reference	Nature of interest (note (2))	Interest at beginning of quarter	Interest at end of quarter
6.1 Interests in mining tenements relinquished, reduced or lapsed	Nil			
6.2 Interests in mining tenements acquired or increased	Nil			

+ See chapter 19 for defined terms.

Appendix 5B
Mining exploration entity quarterly report

Issued and quoted securities at end of current quarter

Description includes rate of interest and any redemption or conversion rights together with prices and dates.

	Total number	Number quoted	Issue price per security (see note 3) (cents)	Amount paid up per security (see note 3) (cents)
7.1 Preference + securities (<i>description</i>)				
7.2 Changes during quarter				
(a) Increases through issues				
(b) Decreases through returns of capital, buy-backs, redemptions	Nil			
7.3 +Ordinary securities	36,870,100	21,730,100		
7.4 Changes during quarter				
(a) Increases through issues	Nil	Nil		
(b) Decreases through returns of capital, buy-backs	Nil	Nil		
7.5 +Convertible debt securities (<i>description</i>)				
7.6 Changes during quarter				
(a) Increases through issues	Nil			
(b) Decreases through securities matured, converted				
7.7 Options (<i>description and conversion factor</i>)			<i>Exercise price</i>	<i>Expiry date</i>
	3,750,000	Nil	20 Cents	31/08/2009
	1,750,000	Nil	25 Cents	31/08/2009
	1,000,000	Nil	30 Cents	31/08/2009
7.8 Issued during quarter	Nil			
7.9 Exercised during quarter	Nil			
7.10 Expired during quarter	Nil			
7.11 Debentures (<i>totals only</i>)				
.12 Unsecured notes (<i>totals only</i>)				

+ See chapter 19 for defined terms.

Compliance statement

- 1 This statement has been prepared under accounting policies which comply with accounting standards as defined in the Corporations Act or other standards acceptable to ASX (see note 4).
- 2 This statement does give a true and fair view of the matters disclosed.



Sign here:

(Director/Company Secretary)

Date: 26 July 2007

Print name: John Chegwidden

- 1 The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity wanting to disclose additional information is encouraged to do so, in a note or notes attached to this report.
- 2 The "Nature of interest" (items 6.1 and 6.2) includes options in respect of interests in mining tenements acquired, exercised or lapsed during the reporting period. If the entity is involved in a joint venture agreement and there are conditions precedent which will change its percentage interest in a mining tenement, it should disclose the change of percentage interest and conditions precedent in the list required for items 6.1 and 6.2.
- 3 **Issued and quoted securities** - The issue price and amount paid up is not required in items 7.1 and 7.3 for fully paid securities.
- 4 The definitions in, and provisions of, *AASB 1022: Accounting for Extractive Industries* and *AASB 1026: Statement of Cash Flows* apply to this report.
- 5 **Accounting Standards** ASX will accept, for example, the use of International Accounting Standards for foreign entities. If the standards used do not address a topic, the Australian standard on that topic (if any) must be complied with.

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