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Companhia Vale do Rio Doce
Form 6-K
August 02, 2007

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**United States
Securities and Exchange Commission
Washington, D.C. 20549
FORM 6-K
Report of Foreign Private Issuer
Pursuant to Rule 13a-16 or 15d-16
of the
Securities Exchange Act of 1934
For the month of
August 2007
Companhia Vale do Rio Doce
Avenida Graça Aranha, No. 26
20030-900 Rio de Janeiro, RJ, Brazil
(Address of principal executive office)**

(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

(Check One) Form 20-F Form 40-F

(Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1))

(Check One) Yes No

(Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7))

(Check One) Yes No

(Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.)

(Check One) Yes No

(If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b). 82-____.)

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Press Release

AMCI Holdings Australia
Appraisal Report Market Value
As at July 11 2007

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Rio de Janeiro, July 11, 2007.

To

Companhia Vale do Rio Doce CVRD

Department for Development of New Businesses

Av. Graça Aranha 26 Andar (Floor) 7

20.030-900 Rio de Janeiro RJ

Ref.: Appraisal Report AMCI HA S Market Value

Dear Sirs and Madams,

According to your request, we have carried out a market value appraisal equivalent to 100% (one hundred per cent) of the shares of AMCI Holdings Australia, within the technical concepts described in our report, pursuant to premises known by and discussed with the company's administrators and projections of the international coal market.

Should you have any further question, do not hesitate to ask.

Regards,

ACAL CONSULTORIA E AUDITORIA S/S

CRC-RJ (Regional Accounting Council) Number 1.144

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Appraisal Report Market Value AMCI HA s shares

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CVRD Companhia Vale do Rio Doce
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I SCOPE AND LIMITATIONS

1.1 Introduction

As per the request of Companhia Vale do Rio Doce CVRD, we have carried out an appraisal of the operations of AMCI Holdings Australia (AMCI HA), with the purpose of calculation, determination, and economic rationale of the fair market value of 100% of this company s issued shares, based on preliminary studies already conducted by its administrators and consultants, as well as on research and studies developed by us specifically for this objective.

The concepts and technical standards used in this service correspond to the ones usually applied and accepted by the market, in similar services. Some adjustments had to be made in order to meet the peculiarities of the company involved, but without impairing the final result.

The operation in question is the acquisition, by CVRD, of 100% (a hundred per cent) of AMCI HA S issued shares. The purpose of our appraisal is to determine the *fair market value* of these securities, according to the industry s usual concepts and parameters.

Since it is an uncommon operation, involving a specialized activity and with restricted application, we have used concepts and modeling based not only on the classic literature of economic appraisal works, but also on parameters and information that we have confirmed, independently, with our correspondents in Australia.

1.2 Scope

The service was carried out in our office and by means of verification with CVRD S team, with information supplied by the company and with a data based, records and documents requested and examined by us, considering the characteristics of the asset under analysis.

The basic technical course was:

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a) Data Base

The data requested for analysis were all the information used in the analysis process of the acquisition in question, as well as the analytical data used to project the results of the project.

A set of data was provided for analysis, making it possible to format projections of future results for the 4 main projects in which AMCI HA participates, specially the coal production volumes and sale scenarios of this production.

It was possible to obtain various other elements in meetings and discussions with CVRD S administrators, with the purpose of forming an adequate basis of understanding.

b) Conceptual Definition of the Business

AMCI HA controls and operates *unincorporated joint venture* assets, which is equivalent to the consortium legal entity, in the Brazilian legislation. Currently, the society has interests in 4 projects already in operation (see table below) and in some other exploration assets. The table of current operating projects is:

| Project | Production (*) | % Interest |
|-------------------------|---------------------------|-------------------|
| Integra Coal | 4.9 Mta | 61,20 |
| Carborough Downs | 3.8 Mta | 80,00 |
| Isaac Plains | 2.9 Mta | 50,00 |
| Broadlea North Open Cut | 0.5 Mta | 100,00 |

(*) Production project from 2009/2010 onwards.

The legal entity also has interests, from 50 to 100%, in exploration assets.

It is important to highlight that some technical-conceptual considerations are critical in this kind of study. The operating premises were based on reports and studies prepared by consultants specialized in the coal mining industry and, consequently, they are not part of our work scope, but they form the fundamental basis for preparation of future result projections of the projects. We have fully reviewed, confirmed and calculated again the financial premises, which guarantee the composition of projected results, using different methodologies.

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By matching the operating data with the financial premises of projects, we have established the essential premises of the operation in question, in order to create the economic model to support the determination of the market value of shares.

The determination of premises inevitably takes into consideration the following elements:

1. Projection of the Australian currency (A\$) conversion rate against the US dollar (US\$), considering that this is CVRD S financial consolidation currency. The sources that provided information for determining the ideal exchange rate were: ABN Amro, Cannacord Adams, Citigroup, JPMorgan and UBS.
2. Production capacity of mines and their operation cycle. Since each one of the projects (mines) is in a different production and operation stage, all investments necessary to the maintenance of the revenue generation source were calculated to establish an adjustment in the free cash flow.
3. Discount rate (equivalent to the weighted average cost of capital WACC) for equivalent assets and risks. The appraisal studies considered some scenarios testing the sensitivity of the business model. The most likely rate was determined in alignment with the ones practiced for similar operations. The percentage calculation statement of WACC is shown in Annex VII.
4. Tax benefits for the opportunity of considering the assets depreciable at their market value. The data and applicable methodology for determining this benefit were confirmed with one of our correspondents in Sydney Australia,
In ANNEX V, we present the description of the main operating aspects of each project.

1.3 Limitations

It is important to highlight the limitations imposed on this type of service, as follows:

- a) The data analyzed did not pass through any type of systemic checking, that is, we did not audit these data. Our analysis was based on opinions issued by other independent consultants; and
- b) There was no physical confirmation of rights, properties or obligations for external checking of values presented.

Within the scope of our work, these limitations do not prevent or restrict our capacity of expressing opinions about the final result, that is, of giving opinion about the market value of AMCI HA S issued shares.

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II - WORK METHODOLOGY**II.1 Technical Considerations**

The difficulties for application of classic appraisal procedures in this work are directly related to the peculiarities involved in an appraisal of future profitability expectation, within an industry with countless specific characteristics. It is also important to consider that the operation of the projects require significant investments for keeping the production capacity. Within the concepts adopted in this appraisal, the financing for re-investment in the maintenance of the production capacity of the projects must originate within the operation profitability itself. In other words, the operation revenue value must generate enough resources so that the owner of the projects will be able to keep them in operation.

The appraisal object is AMCI HA S market value, measures by its shares. However, AMCI HA S value can only be calculated based on specific appraisals of each one of the projects in which the entity takes part as in a consortium . Therefore, all considerations and calculations were made in order to identify, in every project, the market value for each one of the joint ventures. Then, only with the individual value established, it was possible to consolidate the results and insert or subtract items considered generic.

II.2 Methodology Used

The methodology agreed considers the appraisal of the fair market value of AMCI HA S issued share, based on the Discounted Cash Flow (DCF) concept. This concept, according to Tom Copeland, Tim Koller and Jack Murrin, in the book *Valuation Measuring and Managing the Value of Companies* John Wiley & Sons, Inc. Publishing House, is based on the simple understanding that an investment adds value if it generates return on invested capital greater than another investment of equal risk. Additionally, for a given level of earnings, the company that generates greater return rates (positive cash flow) will demand less investment of new funds and, consequently, it will generate greater financial availability and greater added value to the business itself.

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Our work approach consisted of considering that the market value of the Shareholders' Equity (represented by 100% of issued shares) of AMCI HA, must be equivalent to the operation value for each one of the projects, individually. This project is defined as being equal to the present value of free cash flows expected in the future, for a term equivalent to the working life of each project. The determination of the present value for business operations, based on the expectation of future profitability, using the methodology of adjustment to present value of expected free cash flows, was and keeps on being widely used for defining the acquisition price of companies, as well as *Mergers and Acquisitions* operations, in all sectors of the world economy. This fact shows the adequacy of the said method for determining the acquisition price of equity interests, based on the future profitability expectation and, consequently, for determining the fair expected value for return on the investment

It is important to remember the definition of Free Cash Flow (FCF) given by Aswath Damodaran, in his book *Avaliação de Investimentos Ferramentas e Técnicas para a Determinação do Valor de Qualquer Ativo* Editora Qualitymark (2005), (Investment Appraisal Tools and Techniques for Determining the Value of Any Asset Qualitymark Publishing House 2005), as follows:

Investors in an asset receive a residual right on the asset cash flows, that is, they have the right to any exceeding cash flow, after settlement of all financial obligations, including payment of debts, and after the company's re-investment needs are met. Therefore, the shareholder's cash flow is the existing cash flow after payment of any operating expense, interest and the principal, and any capital disbursement necessary for maintaining the growth rate of the projected cash flows.

In this work, considering that the re-investments for maintaining the production source project operation must, by conceptual definition, be financed by the profitability of the business itself, we have adopted, as a parameter, that the market value must consider the economic and financial result to the project owner, equivalent to his interest. In other words, the work approach considered that the market value is equivalent to the operation value of the project, in the proportion of AMCI HA'S interest, which, on its turn, is equal to the present value of free cash flows projected in the future in the same proportion.

Although no capital reimbursement deduction was projected, we adopted the criterion of deducting this effect from the discount rate of the cash flow, based on a level of real interest rates practiced by the market for companies of the same size, and comparable credit tradition, compensating an indirect reimbursement to be obtained with the investment of free cash flows that will be generated during the period.

The discount rate used, at the average point of the rate interval established, was determined as 7.8% per annum (seven point eight per cent a year).

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III - PROFITABILITY ANALYSIS

The base for the generation of results (extraction and trading of output in the mines) is not linear and, therefore, does not admit a retrospective review that may serve as a basis for a prospective exercise. The most relevant projects, although already in the initial operation phase, have not yet reached optimum points in capacity output, and, therefore, looking at the past performance would distort the actual result expected in these ventures.

IV - PROSPECTIVE ANALYSIS**IV. 1 Introduction**

Based on assumptions on the future status of each one of the projects in production, prepared by the board of directors and consultants, and having in mind that the control on the expenses evolution must by a management priority, we present in Annexes I to IV the results projections for the expected useful life of each one of them.

The assumptions adopted for the projection were as follows:

Ø Revenues Follow the evolution of the output capacity of each project and the international price trend for its trading;

Cost/Expenses Within normal market levels for operations with compatible technical and operational characteristics;

Ø Exchange Rate The parities are demonstrated in the Annexes. The linear projection is in US\$0,70 for each A\$1.00, for prospective periods from 2009. The current rate (2007) is of A\$0,78 per US\$1.00; and

Ø Discounted Free Net Cash Flow Rate with discount in actual US\$ established in 7.8% a year
The operational projects direct appraisal summarized table is shown as follows (Amounts in thousands):

| Description | A\$ | US\$ | |
|--|------------|-------------|-------|
| Value of AMCI Projects discounted from the present value | | | |
| Integra | 283,388 | 221,043 | |
| Carborough Downs | 276,080 | 215,342 | |
| Isaac Plains | 104,050 | 81,159 | |
| Broadlea North Open Cut | 39,744 | 31,000 | |
| First Sub Total pure DCF | 703,263 | 548,544 | |
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Besides the direct values of the Discounted Cash Flow, summarized in the table above, we also consider that the inclusion (exclusion) of assets related to the exploration projects, of taxation benefits resulting from the modeling of the purchase operation, of distribution of the holding s overhead (*overheads*), of the cash balance available and of the value of the debt taken up as shown below (values in thousands):

| Description | A\$ | US\$ |
|--|----------------|----------------|
| Adjustment of the depreciation <i>reset</i> (benefit of tax reduction) | 131,519 | 102,585 |
| Exploration assets (addition of assets) | 120,000 | 93,600 |
| Cash balance (addition of assets) | 10,400 | 8,112 |
| Upsides | 129,668 | 101,141 |
| Adjustments in the Cash Flow | (43,406) | (33,857) |
| Second Sub Total Values of the adjustment | 348,181 | 271,581 |

The value of the *upsides* is related to potential earnings with the exploration assets not included in the table above, productivity earnings and possibility of total use of depreciation *reset*. The main items which compose this title are as follows:

| Description | A\$ | US\$ |
|---|----------------|----------------|
| Sterilization of the plant Carborough Downs | 20,000 | 15,600 |
| Productivity | 10,000 | 7,800 |
| Exploration assets | 60,081 | 46,863 |
| Total use of depreciation <i>reset</i> | 39,587 | 30,878 |
| Total of upsides | 129,668 | 101,141 |

In summary, the appraisal has considered the table as follows (values in thousands):

| Description | A\$ | US\$ |
|--|------------------|----------------|
| Value of AMCI Projects discounted from the present value | 703,263 | 548,544 |
| % of representativeness in the total of the appraisal | 66,9% | 66,9% |
| Adjustment of items above not considered | 348,181 | 271,581 |
| % of representativeness in the total of the appraisal | 33,1% | 33,1% |
| Attributable value to the business | 1,051,444 | 820,125 |
| (-) Debt taken over | (164,000) | (127,920) |
| Value of the appraisal | 887,444 | 692,205 |

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The sensitivity tests to the discount rate (See ANNEX VI) show that the variations are not relevant and significant for the final pricing. A variation of up to 1%, in absolute terms, in the total composition of the discount rate, have an impact on the final price of no more than 6% and was used only to define a value range.

V VALUE OF APPRAISAL

As a result of the examinations and works performed, we present the conclusion of our appraisal on the fair market value for the acquisition of 100% (one hundred percent) of the issued stocks of AMCI Holdings Australia, based on the criteria of discounted cash flow.

In conclusion, we appraised the market value of these securities at a minimum of A\$843.000 thousands (eight hundred and forty three million Australian dollars) and a maximum of A\$941,000 thousands (nine hundred and forty one million Australian dollars), equivalent to a minimum of US\$658,000 thousands (six hundred and fifty eight million North American dollars) and a maximum of US\$734,000 thousands (seven hundred and thirty four million North American dollars).

This is our written report and opinion.

Rio de Janeiro,

11 July, 2007.

ACAL CONSULTORIA E AUDITORIA S/S

CRC-RJ 1.144

CÍCERO AUGUSTO OLIVEIRA DE ALENCAR

Partner in Charge

CRC-RJ 026,938/0-3 Accountant

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CVRD Companhia Vale do Rio Doce
Appraisal Report Market Value AMCI HA s shares

Broadles
North
Open Cut

Cash Flow Projection Amounts Expressed in
thousands
Discount Rate **7,80%**

ANNEX I

| Year | EBITDA A\$ | CAPEX A\$ | Taxes A\$ | Working Capital A\$ | Generation of Free Cash A\$ | Exchange Rate for US\$ | Generation of Free Cash US\$ | DCF US\$ |
|------|----------------|--------------|--------------|---------------------------|--|------------------------------|---------------------------------------|-------------|
| 2007 | 26.352 | (337) | (5.914) | 0 | 20.101 | 0,7350 | 14.774 | 14.774 |
| 2008 | 23.404 | (874) | (7.173) | 2.474 | 17.831 | 0,7150 | 12.749 | 11.827 |
| 2009 | 12.979 | (200) | (4.575) | 852 | 9.056 | 0,70 | 6.339 | 5.455 |
| 2010 | 168 | (200) | (947) | 1.053 | 74 | 0,70 | 52 | 41 |
| 2011 | (2.143) | | | 190 | (1.953) | 0,70 | (1.367) | (1.012) |
| 2012 | | | | (176) | (176) | 0,70 | (123) | (85) |
| | 60.760 | (1.611) | (18.609) | 4.393 | 44.933 | | 32.424 | 31.000 |
| | | | | | Spot exchange rate used by the modeling | | | 0.78 |
| | | | | | | | DCF in A\$ | 39.744 |
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CVRD Companhia Vale do Rio Doce
Appraisal Report Market AMCI HA s shares

**Isaac
Plains**

Cash Flow Projection Amounts Expressed in
thousands
Discount Rate **7,80%**

ANNEX II

| Year | EBITDA A\$ | CAPEX A\$ | Taxes A\$ | Working Capital A\$ | Royalties A\$ | Generation of Free Cash A\$ | Exchange Rate for US\$ | Generation of Free Cash US\$ | DCF US\$ |
|------|----------------|--------------|--------------|---------------------------|------------------|--|------------------------------|--|-------------|
| 2007 | (3.581) | (7.266) | 0 | 0 | 0 | (10.847) | 0,7350 | (7.973) | (7.973) |
| 2008 | 25.424 | (48.484) | (4.177) | (2.681) | 0 | (29.918) | 0,7150 | (21.391) | (19.844) |
| 2009 | 43.252 | (4.815) | (10.408) | (1.471) | 0 | 26.558 | 0,70 | 18.591 | 15.998 |
| 2010 | 47.343 | (100) | (12.940) | 336 | 0 | (33.967) | 0,70 | 23.777 | 18.980 |
| 2011 | 45.921 | (100) | (12.925) | 117 | 0 | 33.013 | 0,70 | 23.109 | 17.112 |
| 2012 | 36.009 | (100) | (10.586) | 823 | (475) | 25.671 | 0,70 | 17.970 | 12.344 |
| 2013 | 24.293 | (100) | (7.098) | 955 | (2.707) | 15.343 | 0,70 | 10.740 | 6.844 |
| 2014 | 22.779 | (100) | (5.338) | 124 | (2.620) | 14.845 | 0,70 | 10.392 | 6.143 |
| 2015 | 26.211 | (100) | (5.847) | (282) | (2.997) | 16.885 | 0,70 | 11.890 | 6.519 |
| 2016 | 15.652 | (1.000) | (3.617) | 871 | (1.696) | 9.610 | 0,70 | 6.727 | 3.422 |
| 2017 | 14.542 | (100) | (2.826) | 88 | (1.756) | 9.948 | 0,70 | 6.964 | 3.286 |
| 2018 | 23.399 | (100) | (4.817) | (728) | (2.663) | 15.091 | 0,70 | 10.564 | 4.624 |
| 2019 | 25.445 | (100) | (5.729) | (168) | (2.917) | 16.531 | 0,70 | 11.572 | 4.699 |
| 2020 | 9.251 | (100) | (2.110) | 1.333 | (1.256) | 7.118 | 0,70 | 4.983 | 1.877 |
| 2021 | 10.893 | (100) | (1.614) | (137) | (1.356) | 7.686 | 0,70 | 5.380 | 1.880 |
| 2022 | 7.776 | (100) | (1.132) | 256 | (1.020) | 5.780 | 0,70 | 4.046 | 1.311 |
| 2023 | 611 | (100) | (222) | 589 | (132) | 746 | 0,70 | 522 | 157 |
| 2024 | 3.533 | (100) | 0 | (239) | (479) | 2.715 | 0,70 | 1.901 | 530 |
| 2025 | 6.665 | (100) | 0 | (258) | (946) | 5.361 | 0,70 | 3.753 | 971 |
| 2026 | 19.658 | (100) | (3.076) | (1.068) | (2.312) | 13.102 | 0,70 | 9.171 | 2.201 |
| 2027 | 0 | 0 | (1.025) | 1.616 | (89) | 502 | 0,70 | 351 | 78 |
| | 405.076 | (63.765) | (95.487) | (596) | (25.421) | 219.807 | | 153.036 | 81.159 |
| | | | | | | Spot exchange rate used by the modeling | | | 0.78 |
| | | | | | | | | DCF in A\$ | 104.050 |
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Appraisal Report Market AMCI HA s shares

**Carboroug
is Downs**

Cash Flow Projection Amounts Expressed in thousands
Discount Rate **7,80%**

ANNEX III

| Year | EBITDA A\$ | CAPEX A\$ | Taxes A\$ | Working Capital A\$ | Royalties A\$ | Generation of Free Cash A\$ | Exchange Rate For US\$ | Generation of Free Cash US\$ | DCF US\$ |
|------|---------------|--------------|--------------|---------------------------|------------------|--|------------------------------|---------------------------------------|----------------|
| 2007 | 40.531 | (10.298) | (8.954) | 0 | 0 | 21.279 | 0,7350 | 15.640 | 15.640 |
| 2008 | 14.156 | (48.486) | (5.165) | 5.595 | 0 | (33.900) | 0,7150 | (24.239) | (22.485) |
| 2009 | 22.053 | ##### | (1.203) | (652) | 0 | (165.471) | 0,70 | (115.830) | (99.674) |
| 2010 | 129.448 | (5.873) | (24.678) | (8.827) | 0 | 90.070 | 0,70 | 63.049 | 50.329 |
| 2011 | 128.261 | (29.700) | (31.758) | 98 | 0 | 66.901 | 0,70 | 46.831 | 34.678 |
| 2012 | 76.327 | (6.336) | (19.603) | 4.286 | 0 | 54.675 | 0,70 | 38.273 | 26.290 |
| 2013 | 71.926 | (9.724) | (14.391) | 345 | 0 | 48.156 | 0,70 | 33.709 | 21.480 |
| 2014 | 71.489 | (9.548) | (13.564) | 36 | 0 | 48.413 | 0,70 | 33.889 | 20.032 |
| 2015 | 140.173 | (32.890) | (27.650) | (5.645) | (466) | 73.522 | 0,70 | 51.465 | 28.221 |
| 2016 | 119.836 | (14.402) | (27.061) | 1.698 | (11.260) | 68.811 | 0,70 | 48.468 | 24.501 |
| 2017 | 133.758 | (9.724) | (25.442) | (1.171) | (13.700) | 83.721 | 0,70 | 58.605 | 27.653 |
| 2018 | 122.396 | (9.284) | (21.692) | 934 | (12.987) | 79.367 | 0,70 | 55.557 | 24.318 |
| 2019 | 139.116 | (8.536) | (23.387) | (1.374) | (14.881) | 90.938 | 0,70 | 63.657 | 25.847 |
| 2020 | 92.061 | 0 | (13.361) | 3.888 | (11.614) | 70.974 | 0,70 | 49.682 | 18.713 |
| 2021 | 0 | 0 | (2.422) | 7.546 | (720) | 4.404 | 0,70 | 3.083 | 1.077 |
| | 1.301.531 | ##### | (260.330) | 6.757 | (65.628) | 601.860 | | 421.538 | 196.622 |
| | | | | | | Spot exchange rate used by modeling | | | 0.78 |
| | | | | | | | | DCF in A\$ | 252.080 |
| | | | | | | | | Finance Lease in A\$ | 24.000 |
| | | | | | | | | | 276.080 |

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CVRD Companhia Vale do Rio Doce
Appraisal Report Market Value AMCI HA s shares

Integra

Cash Flow Projection Amounts Expressed in thousands
Discount Rate **7,80%**

ANNEX IV

| Year | EBITDA A\$ | CAPEX A\$ | Taxes A\$ | Working Capital A\$ | Generation of Free Cash A\$ | Exchange Rate For US\$ | Generation of Free Cash US\$ | DCF US\$ |
|------|----------------|--------------|--------------|---------------------------|--------------------------------------|------------------------------|---------------------------------------|----------------|
| 2007 | 8.512 | (4.988) | (1.849) | 0 | 1.675 | 0,7350 | 1.231 | 1.231 |
| 2008 | 77.915 | (10.043) | (17.940) | (4.849) | 45.083 | 0,7150 | 32.234 | 29.902 |
| 2009 | 76.219 | (12.264) | (22.533) | 127 | 41.549 | 0,70 | 29.084 | 25.028 |
| 2010 | 62.321 | (15.677) | (18.965) | 1.167 | 28.846 | 0,70 | 20.197 | 16.119 |
| 2011 | 40.803 | (13.970) | (12.755) | 1.761 | 15.839 | 0,70 | 11.087 | 8.210 |
| 2012 | 50.942 | 4.422 | (13.259) | (720) | 32.541 | 0,70 | 22.779 | 15.647 |
| 2013 | 32.828 | (4.018) | (9.834) | 1.328 | 20.304 | 0,70 | 14.213 | 9.057 |
| 2014 | 36.250 | (9.471) | (9.005) | (258) | 17.516 | 0,70 | 12.261 | 7.248 |
| 2015 | 50.351 | (5.027) | (12.238) | (1.053) | 32.033 | 0,70 | 22.423 | 12.295 |
| 2016 | 65.933 | (5.398) | (16.608) | (1.127) | 42.800 | 0,70 | 29.960 | 15.240 |
| 2017 | 63.769 | (3.917) | (17.113) | 160 | 42.899 | 0,70 | 30.029 | 14.170 |
| 2018 | 69.193 | (3.736) | (17.989) | (433) | 47.035 | 0,70 | 32.925 | 14.412 |
| 2019 | 59.606 | (4.140) | (16.006) | 753 | 40.213 | 0,70 | 28.149 | 11.430 |
| 2020 | 52.945 | (3.534) | (13.527) | 521 | 36.405 | 0,70 | 25.484 | 9.599 |
| 2021 | 57.232 | (3.501) | (13.663) | (326) | 39.742 | 0,70 | 27.819 | 9.720 |
| 2022 | 69.744 | (2.601) | (16.420) | (929) | 49.394 | 0,70 | 34.856 | 11.298 |
| 2023 | 49.665 | (3.871) | (11.872) | 1.584 | 35.506 | 0,70 | 24.854 | 7.473 |
| 2024 | 18.924 | | (6.777) | 2.920 | 15.067 | 0,70 | 10.547 | 2.942 |
| 2025 | | | (14.19) | 1.551 | 132 | 0,70 | 92 | 24 |
| | 943.152 | (110.578) | (249.772) | 2.177 | 584.979 | | 410.220 | 221.043 |
| | | | | | Spot exchange rate used by modeling | | | 0.78 |
| | | | | | | | DCF in A\$ | 283.388 |
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CVRD Companhia Vale do Rio Doce
Appraisal Report Market Value AMCI HA s shares

Sensitivity of the Discount Rate

ANNEX V

| | 6,8% | Discount Rate 7,8% | 8,7% |
|--|------------------|-----------------------------------|------------------|
| (in A\$ thousands) | | | |
| Value of AMCI Project adjusted to present value | | | |
| Integra | 303.709 | 283.388 | 266.880 |
| Carborough Downs | 301.429 | 276.080 | 255.316 |
| Isaac Plains | 112.149 | 104.050 | 97.385 |
| Broadlea North Open Cut | 39.965 | 39.744 | 39.549 |
| First Sub Total pure (net) DCF | 757.251 | 703.263 | 659.129 |
| % of representativeness in the appraisal total | 68,5% | 66,9% | 65,4% |
| Sensitivity on the partial value of appraisal | 7,68% | 100,00% | -6,28% |
| Depreciation reversal adjustment (tax reduction Benefit) | | 131.519 | |
| Exploration accommodation (addition of assets) | | 120.000 | |
| Cash balance (addition of assets) | | 10.400 | |
| Upside | | 129.668 | |
| Cash Flow Adjustments | | (43.406) | |
| Second Sub Total Adjusted Balances | | 348.181 | |
| % of representativeness in the appraisal total | 31,5% | 33,1% | 34,6% |
| Amount attributable to business | 1.105.432 | 1.051.444 | 1.007.310 |
| (-) Debt incurred | | (164.000) | |
| Appraisal value | 941.432 | 887.444 | 843.310 |
| Sensitivity on the partial value of appraisal | 6,08% | 100,00% | -4,97% |
| Appraisal value in US\$ | 734.317 | 692.206 | 657.782 |
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ANNEX VI

MAIN OPERATIONAL ASPECTS OF THE PROJECTS

V.1 INTEGRA COAL

JV has four partners (NSC 3,6%, JFE 3,6%, Posco 3,6%, and Toyota 28%)

Assets located in Hunter Valley, in New South Wales

Output capacity of 5.2Mt in the year 2007/08, being the AMCI interest of 3.2 Mt, and 4.9Mt in the year 2009/10, with AMCI interest equal to 3.0Mt

Composed of an underground mine, open-air mine, washing plant (CHPP) and loading infrastructure

It produces Semi-Hard CC (46%*), Semi-Soft CC (29%*) and Thermal Coal (26%*)

Underground mine useful life higher than 15 years, and the open-air mine of 7 years (with potential for expansion for another 8 years)

Long-term trading agreements with off-takers (NSC, JFE and Posco)

V.2-CARBOROUGH DOWNS

JV has four partners (NSC 5%, JFE, Posco, and Tata) each with an interest of 5%

Assets located in Central Queensland

Operation in the process of ramp-up reaching full capacity of 3.8 Mt as of 2009/10, being the AMCI HA interest of 3.0Mt

Underground mine, with Longwall installation after 2 years of operation, washing plant (CHPP) and loading infrastructure

Hard CC (65%*) and PCI (35%*) Output

Underground useful life higher than 15 years

Long-term agreements with off-takers (NSC, JFE and Tata)

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V.3 ISAAC PLAINS

JV and assets operations have shared control with Aquila (50-50%)

Operation in the process of ramp-up reaching full capacity of 2.9Mt as of 2009/10, being the AMCI HA interest of 1.5Mt

Assets located in Central Queensland

Composed of an open-air mine, washing plant (CHPP) and loading infrastructure.

Production of Semi-Hard CC (27%*), PCI (41%*) and Thermal Coal (32%*)

Mine useful life equal to 17 years

V.4 BROADLEA NORTH

JV fully controlled by AMCI HA

Output capacity of 0,5Mt as of 2010*

Assets located in Central Queensland

Composed of open-air mine

Production of Hard CC (45%*) and Thermal Coal (55%*)

Estimated mine useful life in 3 years

Uses Carborough Downs s treatment facilities

V.5 EXPLORATION ASSETS

30 exploration assets located in Queensland

2 assets in a more advanced stage: Ellensfield (100%) and Peak Down East (50%)

Ellensfield: located to the north of Broadlea mine

Peak Down East: located to the east of Peak Downs (BHP)

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ANNEX VII

WACC VALUE CALCULATION

The considerations for determining the discount rate (WACC) included two different confirmation methods. The first one consisted of structuring a rate from Macro-economic data that were summarized in the tables below.

WACC Composition (based on A\$)

| | | SOURCE |
|-------------------------------|-------|---------------------------------|
| Basic return Cash rate target | 6,25% | Reserve Bank of Australia |
| Projected inflation Australia | 2,20% | Australian Bureau of Statistics |
| Country risk Australia | 0,50% | Standard & Poors |
| | 8,95% | |

WACC Composition (based on US\$)

| | | SOURCE |
|-------------------------------|-------|-------------------------------|
| Basic Return US Treasury Bill | 5,05% | US Department of the Treasury |
| Projected inflation USA | 2,70% | US Department of Labor |
| Country risk Australia | 0,50% | Standard & Poors |
| | 8,25% | |

The second one was to to seek comparable transactions to determine the indicators used, with the purpose of determining the compatibility of industry trends. A summary or compared operations is described as follows:

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| Empresa | Equity Research Data | Moeda | WACC(termos reais) |
|-----------------------|----------------------------|------------|--------------------|
| Centennial Coal (CEY) | Goldman Sachs | 30/01/2007 | AUD 8,2% |
| Centennial Coal (CEY) | UBS | 30/01/2007 | AUD 7,3% |
| Centennial Coal (CEY) | ABN-AMRO | 31/01/2007 | AUD 7,8% |
| | Wilson | | |
| Centennial Coal (CEY) | HTM | 30/01/2007 | AUD 7,3% |
| Centennial Coal (CEY) | Citigroup | 16/11/2007 | AUD-Real 6,7% |
| | Média | | 7,5% |
| | Goldman | | |
| Felix Resources (FLX) | Sachs | 16/01/2007 | AUD 9,2% |
| | Wilson | | |
| Gloucester Coal (GCL) | HTM | 25/01/2007 | AUD 7,3% |
| Gloucester Coal (GCL) | ABN-AMRO | 25/01/2007 | AUD 7,6% |
| Gloucester Coal (GCL) | UBS | 25/01/2007 | AUD 7,3% |
| Gloucester Coal (GCL) | Citigroup | 25/10/2006 | AUD-Real 8,1% |
| | Média | | 7,6% |
| | Goldman | | |
| Macarthur Coal (MCC) | Sachs | 16/01/2007 | AUD 8,6% |
| | Morgan | | |
| Macarthur Coal (MCC) | Stanley | 30/01/2007 | AUD 8,1% |
| Macarthur Coal (MCC) | Citigroup | 26/10/2006 | AUD-Real 6,7% |
| | Média | | 7,8% |
| New Hope Corp (NHC) | ABN-AMRO | 26/09/2006 | AUD 8,6% |
| Coal & Allied (CNA) | UBS | 29/01/2007 | AUD 7,3% |

All rates above are described in Australian dollars and in order to adjust them to North American dollars, we adopted the option to exclude from the macro-economical estimates the rate which is equivalent to the country risk (0.50%).

Therefore, the weighing of a minimum and maximum WACC in North American dollars, for the whole group, by means of use of averages for each comparable company would be:

Centennial Coal: 7,0%

Felix Resources: 8,7%

Gloucester Coal: 7,1%

Macarthur Coal: 7,3%

New Hope Corp: 8,1%

Coal & Allied: 6,8%

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This gap (6.8% to 8.7%) may be the gap of values of the appraisal, and it is important to mention that we use 7.8% as an average index of the current market practice.

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Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

COMPANHIA VALE DO RIO DOCE
(Registrant)

Date: August 1, 2007

By: /s/ Roberto Castello Branco
Roberto Castello Branco
Director of Investor Relations