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QUARTERLY ACTIVITIES STATEMENT
FOR THE PERIOD ENDING 31 March 2009

30 April 2009

Hudson Resources Limited (**Hudson**) is an Australian mining company that listed on the Australian Stock Exchange on 26 November 1979 with company code HRS.

Considerable progress has been achieved in Hudson's operations and directors are confident that each business segment is at the point where development can be rapidly accelerated achieving favourable exploration results and short term positive cash flows.

Hudson's principal business segments are arranged by commodity / operations type:

- Attapulgitite / Diatomite;
- Bauxite;
- Coal; and
- Property and Investments

Hudson is undertaking research and development programmes to add value and expand the commercial uses of its commodities.

Research is well advanced with respect to:

- bauxite beneficiation; and
- building materials, specifically,
 - heat-insulating diatomite bricks/blocks; and
 - diatomite insulating aggregate.

HIGHLIGHTS

Attapulgitite / Diatomite

- **23.4 million tonne attapulgitite (Inferred) resource confirmed**

*Hudson announced that attapulgitite resources at Lake Nerramayne, WA were JORC certified at 23.4 million tonnes **inferred** resource including 9.4 million tonnes of high grade; and 5.87 million tonne **indicated** resource including 2.98 million tonnes of high grade attapulgitite.*

- **Attapulgitite sales increase by 90%**

Sales of attapulgitite increased by 90% over the previous quarter.

- **Commercial use of diatomite confirmed**

Use of Hudson's diatomite in building materials is very promising and tests have indicated that it is comparable to Danish Molar diatomite - a leading European material.

Bauxite

- **Three additional exploration licences granted**

Hudson has ten granted exploration licences, two under offer and five under application covering 5,346 sq kms of ground with identified bauxite deposits.

- **Bauxite Development Zones identified**

The bauxite tenements have been arranged in commercial development zones each associated with a major port: Gladstone/Brisbane; Newcastle; and Port Kembla.

Bauxite from these development zones can be used for a range of applications including alumina production, chemical, abrasive and refractory/building materials.

- **Exploration progressing**

Continuing ground sampling and assays are being carried out in all bauxite tenements as they are granted.

Results indicating commercial levels of Al_2O_3 with low raw silica levels are being confirmed and future drilling programmes are currently being considered for each granted area.

- **Revision of estimated bauxite potential**

Short term programme designed to develop beneficiated bauxite production yielding some 1 million tonnes of premium product per annum.

300 million tonne bauxite exploration target is considered achievable in the Newcastle Development Zone where exploration is most advanced.

Similar or larger mineralisation is considered possible in Hudson's other development zones.

- **Bauxite beneficiation test programme is progressing**

Research is progressing to determine cost effective methods of high volume, low cost beneficiation which is being specifically developed for bauxite from EL 6997 and other Hudson tenements.

Trials are being undertaken to determine the feasibility of extracting a significant portion of the iron oxide mineral grains from the bauxite during beneficiation, to make a high alumina, low iron, low silica product.

Removal of the iron would result in a significant increase in the alumina content of the beneficiated product, thus increasing the range of marketing opportunities.

Coal

- **JORC definition programme announced**

Tiara Coal Limited (Hudson: 60.44%) has announced that it will be conducting a JORC standard resource definition programme in 2009 following identification of several coal seams with high CSN (swell) numbers indicative of high quality coking coal which were intersected during the 2008 drilling campaign; washed product with approximately 10% ash (at about 40% yield) is expected.

- **Licence granted over additional 537 sq kms**

EPC 1151 was granted over the north-eastern part of the Tiara Coal Measures significantly increasing Tiara's presence in the area.

- **Stratigraphic drilling programme**

A stratigraphic drilling programme, co-funded by the Queensland Government under the Collaborative Drilling Initiative through the Smart Mining – Future Prosperity program has commenced.

CORPORATE

On 3 February 2009 advised that 1.5 million options exercisable at \$0.15 prior to 2 February 2009 lapsed.

On 7 April 2009 John Farey resigned as director of Hudson in order to focus on his role as director of Hudson Investment Group Limited; he was appointed director in June 2002.

On 8 April 2009 Wei Huang was appointed as director of Hudson following his company's acquisition of 15 million shares; his stake in Hudson is in the order of 14.9%

Wei Huang has experience in financial control, new business start ups and development within the mining, construction, financial services, retail and textile industries both in Australia and overseas.

At the end of the quarter, Hudson had on issue 100,885,822 ordinary shares and 12,500,000 options.

CORE ACTIVITIES AND ASSETS

ATTAPULGITE (FULLERS EARTH) (100%)

Hudson advised the results of a drilling programme conducted over leases M70/ 128, 389, 483 and 606 covering approximately 40% of its mining leases (2,700ha), which represents only 10% of the total area held or under application by Hudson.

Interpretation of the drilling results and block modelling has led to a substantial increase in understanding the geology and known resources at Hudson's attapulgite mine 140km NW of Geraldton, WA.

The 138 hole air-core drilling program was designed by Hudson's technical personnel and was supervised by geological consultants, Terra Search Pty Ltd.

Measured, Indicated and Inferred Resources were defined during the drilling programme, to JORC compliant standards:

- *Inferred Resource* of attapulgite at Lake Nerramayne is 23.4 million tonnes including 9.4 million tonnes of high grade¹ attapulgite.
- Of the Inferred Resource, *Indicated Resources* is 5.87 million tonnes of attapulgite including 2.98 million tonnes of high grade attapulgite.

A detailed resource statement was released to the ASX on 19 January 2009.

A total of 12,608 tonnes of attapulgite ore was sold during the quarter representing a 90% increase on the previous quarter..

DIATOMITE (100%)

An international research organisation, with a highly respected reputation in economic geological development, is conducting an evaluation program to confirm commercial suitability of Hudson's diatomite deposits which are in the order of 1.15 million tonnes (320 thousand tonnes proved & probable; 830 thousand tonnes inferred).

Use of Hudson's diatomite in building materials is very promising and tests have indicated that it is comparable to Danish Molar diatomite - a leading European material.

Heat-insulating diatomite bricks/blocks

Bricks & blocks are used for insulating buildings and industrial equipment (electrolysis cells, smelting furnaces, boilers, pipelines, etc.) at temperatures of up to 900°

The bricks & blocks are non-flammable and can be used for fire prevention as part of steel, ferro-concrete, and wooden constructions, as well as in house-building and civil engineering. Diatomite bricks are used in construction engineering for roof heat insulation, as well as for building brick/block partitions and inter-apartment non-bearing walls.

Diatomite insulating aggregate

Diatomite insulating aggregate is a lightweight free-flowing material, chemically inert, ecologically clean and remarkable for its good insulating properties.

Diatomite insulating aggregate is specifically designed for use with diatomite insulating bricks in various applications.

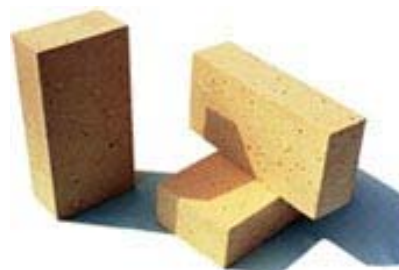


Figure 1 - Diatomite bricks



Figure 2 - Insulating aggregate

¹ High grade attapulgite is recognisable by the way it drills cleanly, producing abundant chips which readily wash free of clay. It is coherent and not plastic, not deforming under pressure and is generally free of sandy grains.

BAUXITE (100%)

Hudson's bauxite objective is to find and prove up high grade bauxite resources to be mined and transported to alumina plants at low cost.

Having identified the unique qualities of bauxite on the eastern seaboard of Australia and based on 2 years of studies of information and field work in eastern New South Wales and south-east Queensland, Hudson has selected and applied for tenements covering 5,346 sq kms of bauxite prospective ground.

Hudson's focus is on bauxite deposits located close to existing transport and other infrastructure, close to coal mines, industrial centres and ports on the east coast of Australia.

Ten exploration licences have been granted, two have been offered and five are still under application.

The tenements have been arranged in commercial development zones, each associated with a major port:

- Gladstone/Brisbane;
- Newcastle; and
- Port Kembla.

Development Strategy

Hudson's short term strategy is to define resources capable of producing some 1 million tonnes per annum of beneficiated bauxite product of premium quality to be sold to one or more customers on the east coast of Australia and / or overseas.

Cash flow will be available to further fund resource definition which is expected to be in the order of 300 million tonnes in the Newcastle Development Zone.

Based on surface sampling and drilling completed to date in EL 6997 at Inverell (the first tenement to be granted) we believe that our objectives are achievable.

More surface sampling and drilling will need to be undertaken to meet our objectives.

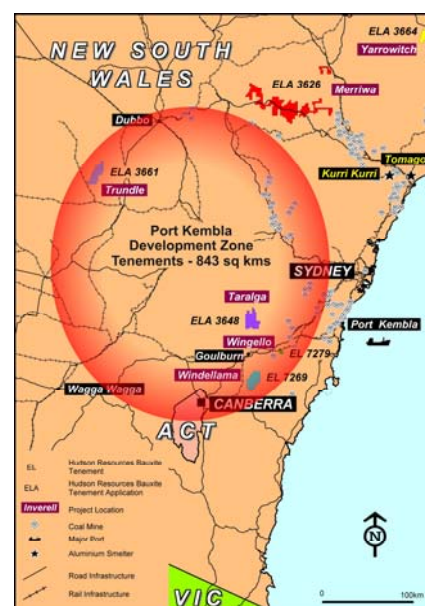
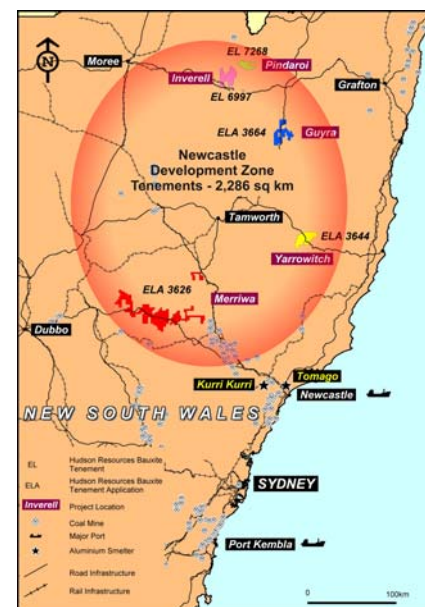
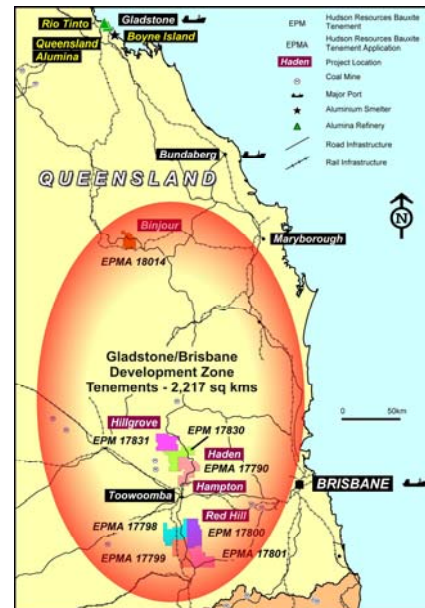
EL 6997 (Newcastle Development Zone)

Extensive and almost continuous outcrops of bauxite were identified during field traversing during first stage exploration of EL 6997, the first tenement granted in NSW.

Typical outcrops of bauxite are in layers of between 3 and 12 metres (m) thick and extend in a semi-continuous manner for distances of up to 2 kms. These outcrops are found on the edges of low plateaus as well as on top of plateaus.

An initial wide spaced scoping drilling programme (total of 83 shallow holes for 1,600m) was completed during the first stage of exploration in 2008.

Based on results of these drill holes, the thickness of the bauxite layer is mainly in the 3 to 9 metre range; due to the small diameter drill used it is not possible to say reliably what the yield of bauxite from first stage of beneficiation by wet screening will be; in future a larger diameter drill will be used to extract larger, more representative samples which will be the basis for estimating resources.



A further drilling programme is planned for 2009 to prove up a JORC compliant resource on EL 6997.

Promising assay results have been obtained from samples taken from outcrops of bauxite.

Assays confirm the results of outcrop sampling which indicate that the bauxite layer has a thickness of the order of 3–12m and that silica content is quite low.

	Al ₂ O ₃	Fe ₂ O ₃	SiO ₂	LOI
Representative bauxite classification	30 – 46%	13 – 36%	3 – 12%	20 – 24%

Reactive silica assays have only been made on a few representative samples and results of less than 2 % reactive silica have been obtained. In future all samples will be assayed for reactive silica.

Other exploration areas

On other tenements which have been granted only recently, surface sampling of outcrops and exposures of bauxite commenced and assays results of the first sets of samples indicate that quality and tonnage potential is similar to that in EL 6997. In particular it is encouraging to see that in some zone assays of surface samples indicate that reactive silica content is lower than 2% SiO₂.

Results indicating commercial levels of Al₂O₃ with low raw silica levels are being confirmed and future drilling programmes are being considered for these areas.

COAL

Maryborough Basin Projects (Qld)

Tiara Coal Limited (**Tiara**) was listed in March 2008 to undertake exploration for commercially viable coal deposits with the potential to produce metallurgical (coking, PCI) coals from the Tiara Coal Measures in south-east Queensland..

Hudson has acquired a strategic position in Tiara through the acquisition of 30 million shares, representing a 60.44% interest.

Tiara was listed on the ASX in March 2008.

Tiara has advised that it will be conducting a JORC standard resource definition programme in 2009.

Tiara is a participant in two joint ventures and has the right to earn up to 80% interest in the Tiara Coal Joint Venture (**TCJV**) and 65% in the TCJV/Dynasty Joint Venture.

Since listing the TCJV has successfully completed coal exploration programmes consisting of a detailed airborne magnetic and radiometric survey, to enable better selection of target zones for follow-up exploration; seismic surveys to define the targets for drilling; drill testing of the targets to define resources of high value (metallurgical) coal; and determination of coal quality.

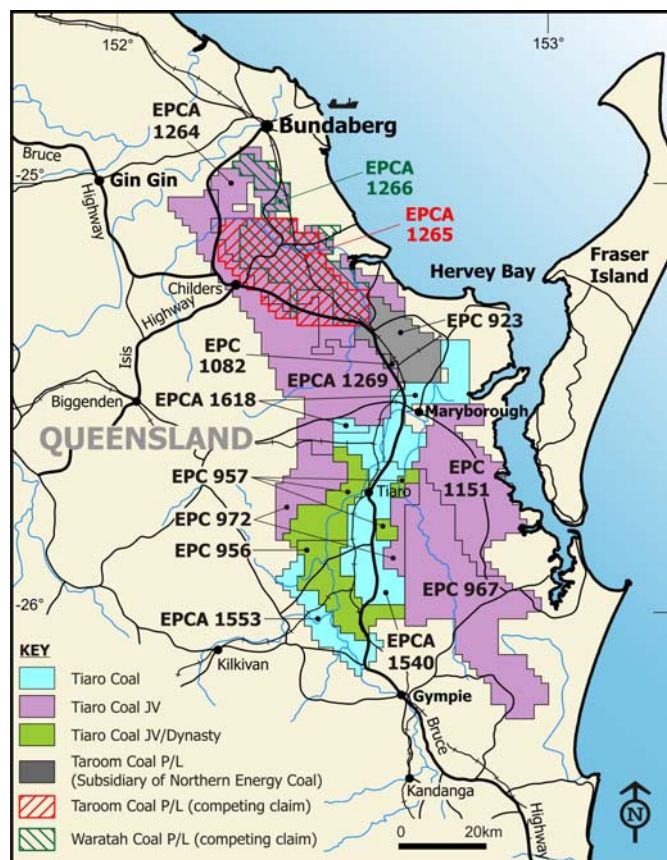


Figure 3 - Extent of Tiara's coal interest in Maryborough Coal Basin

Several coal seams with high CSN (swell) numbers indicative of high quality coking coal were intersected during 2008; washed product with approximately 10% ash (at about 40% yield) is expected.

This project is well advanced with the airborne magnetic, seismic surveys and drilling completed.

TCJV Exploration to 31 December 2008*	EPC 956	EPC 957	EPC 967	EPC 972
No. of RC / open percussion holes drilled	9	27	26	4
Drilled meterage of RC / open percussion	840m	2979m	2438m	272m
No. of diamond core holes drilled	2	4	0	0
Drilled meterage of core (including open precollars)	450m	757m	0m	0m
Meterage of geophysical wireline logging (max density log depth)	1127m	3096m	1797m	257m
No. of samples submitted for raw coal analysis	49	248	0	0
No. of vitrinite reflectance samples submitted	5	24	8	2
Seismic Line Survey (approx kilometres)	3.6	10.7	10.1	4.7
Hudson's flow through interest	25.18%	25.18%	34.25%	34.25%

*does not include pre-TCJV data prior to 2005

The tenements cover most of the known exposures of the Tiaro Coal Measures within the Mesozoic Maryborough Basin and are located between Gympie and Maryborough in southeast Queensland.

The tenements are well serviced by nearby infrastructure, including manpower, mining support services, road, and rail and port facilities. The rail line bisects the exploration tenements.

INVESTMENT (MALAYSIA) (23%)

Hudson MPA Sdn Bhd (HMPA)

Hudson holds a strategic shareholding of 23.0% interest in Hudson-MPA Sdn Bhd (HMPA) in Malaysia.

Malaysia is amongst the world's largest consumers of bleaching earth.

HMPA operates production facilities at Lumut and a marketing office in Kuala Lumpur in West Malaysia.

LAND & INDUSTRIAL COMPLEXES (WA) (100%)

Narngulu Geraldton

Rental income from Hudson's industrial properties, comprising 14.5 hectares in area, at Geraldton Western Australia was \$47,025 (ex GST) for the quarter.

The properties include industrial complexes consisting of industrial and packaging sheds, warehouses and office facilities.

The properties have a combined value of \$2.2 million at the end of the quarter.

FOR FURTHER INFORMATION PLEASE CONTACT:

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Chief Executive Officer

Telephone: +61 2 9251 7177

Qualifying statements

Bauxite / Coal: The information in this report that relates to Bauxite and Coal exploration programs are based on information compiled by Jacob Rebek who is a member of Australian Institute of Mining and Metallurgy. Mr. Rebek is a qualified geologist and is a consultant to Hudson Resources Limited where he acts in the capacity of chief geologist.

Mr. Rebek has sufficient experience which is relevant to the style of mineralization and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Resources. Mr. Rebek consents to the inclusion in the report of the matters based on information in the form and context in which it appears.

Attapulgitite / Diatomite: The information in this report that relates to Attapulgitite and Diatomite exploration programs were prepared by Malcolm Carson. Malcolm Carson is a consultant to the company and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration. Mr Carson has a BS degree in geology and an MSc in Natural Resource Management and he is a Member of the Australian Institute of Mining and Metallurgy. He has sufficient experience which is relevant to the type of deposits under consideration and to the activity that he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the Australasian Code for Reporting of Exploration Results. Mr Carson consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

The information in this report that relates to resource calculations with respect to M70/ 128, 389, 483 and 606 is based on information compiled by David R Jenkins, a full time employee of Terra Search Pty Ltd, geological consultants engaged by Hudson Resource. Mr Jenkins has a BSc Honours degree in geology; he is a Member of the Australian Institute of Geoscientists. He has sufficient experience which is relevant to the type of deposits under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australian Code of Conduct for Reporting of Exploration results, Mineral Resources and Ores Reserves". Mr Jenkins consents to the inclusion in this report of the resources based on geological information available at this time.