

26 July 2007

ASX/MEDIA ANNOUNCEMENT

PIONEER RELEASES INVESTOR FACT SHEET

Pioneer Nickel (ASX: PIO) today announced the availability of an Investor Fact Sheet offering a summary of the Company's active drilling program and its strategy to grow shareholder value. Included in the Investor Fact Sheet is information describing Pioneer's:

- Corporate profile
- Major project descriptions
- Drilling highlights
- Exploration activity

Managing Director, Mr David Crook, said while the Company has work programs scheduled for its two brownfields projects, the Golden Ridge Nickel Project and Ravensthorpe Copper-Gold Project, significant levels of resources are also being allocated to two exciting new 100%-owned prospects that are in the pipeline.

"Our aim is to leverage value through discovery," said Mr Crook. "Therefore, we are undertaking modern, well-funded exploration programs in very prospective locations within 50km of Kalgoorlie."

"There are two drilling rigs turning at Golden Ridge, with a third arriving shortly. We will also drill our first holes at a copper target at Balagundi and test a large gold target at Silver Swan Northwest during winter, before returning to Ravensthorpe in spring," he said.

"Shareholders can expect a stream of results to flow from the high level of activity from Pioneer and its partners, during the September quarter."

Since listing in 2003, the Company has also established a substantial joint venture portfolio. Active partners currently include BHP-Billiton, Jubilee and Ramelius on Western Australian projects and Bass Metals on a Tasmanian project. More details on the various projects will be available in Pioneer's June 2007 Quarterly Report, to be released later this month.

A copy of the Investor Fact Sheet follows this announcement, is available on Pioneer's website at www.pioneernickel.com.au and will be available to delegates of this year's Diggers and Dealers forum in Kalgoorlie, 6-8 August 2007.

- ENDS -

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ASX Code

PIO

Share Price (as at 18 July 2007)

A\$0.185

Market Cap (at \$0.185)

A\$16.6M

Issued Capital

89.8M shares

Cash (as at 30 June 2007)

A\$3.5M

Management

Reg Gillard (Chairman)

David Crook (Managing Director)

Allan Trench (Non-Executive Director)

Peter Langworthy (Non-Executive Director)

Top Shareholders (as of 30 June 2007)

Jubilee Mines 17.3%

Kurana Pty Ltd 5.3%

Current Exploration Programs:

- Drilling a down-hole EM conductor at the Blair South Prospect and new SQUID EM targets at Golden Ridge for nickel
- RC drilling at Balagundi, testing the Trapdoor VMS copper target
- Initial drilling at Silver Swan NW, testing an 11km long gold-in-soil anomaly
- JBM drilling at the Acra JV Project; both for gold now and nickel later this year
- BHP Billiton drilling at the Silver Swan NW JV Project for nickel
- RMS follow-up drilling a new gold target at Larkinvile
- BSM follow-up new nickel geochemical targets at Heazlewood, Tasmania

Share Price Performance



Active Exploration in Growth Commodities, Near-Term Production Potential

Pioneer Nickel Limited (ASX: PIO) is a specialist explorer with a portfolio of well funded projects near major production centres in Western Australia. The Company's strategy is to become a mid-tier base metals producer within the next three years. Pioneer is focused on the discovery of nickel and copper sulphide mineralisation on its priority projects at Golden Ridge (near Kambalda) and Ravensthorpe while actively generating new targets from its extensive tenement portfolio.

Pioneer has attracted the attention of a number of major mining companies who have entered into joint venture agreements to earn equity positions in its projects, including Jubilee Mines NL (Acra) BHP Billiton (Silver Swan Northwest) and LionOre (Maggie Hays Lake). Jubilee has also taken a significant equity position in Pioneer of 17.4%, has current board representation and a continuing investment in the Acra JV.

HIGHLIGHTS OF PIONEER-MANAGED PROJECTS

Golden Ridge JV Project (Pioneer earning an initial 51% from AUZ, Nickel)

- Located 30km SE of Kalgoorlie and 30km N of Kambalda in Western Australia
- The flagship project covers more than 100km² of granted mining leases, prospective for nickel sulphide mineralisation, that surround but exclude the Blair Nickel Mine
- Granted mining leases and advanced project infrastructure (electricity and a haul road to Kambalda) will facilitate mine development following a discovery
- There are at least five known nickel sulphide occurrences within the JV area.
- Pioneer's focus is to fully test these targets while looking for new mineralisation within this very prospective ultramafic province

Aerodrome JV Project (Pioneer earning 75% from GXY, Nickel/Gold)

- Located 5km W of Ravensthorpe in Western Australia
- Covers 12km strike of ultramafic rocks considered possibly related to the southern Forresteria Greenstone Belt
- New coincident geochemical and geophysical targets now ready to be drilled

Silver Swan North West Project (Pioneer 100%, Nickel/Gold)

- Located 50km NE of Kalgoorlie, Western Australia
- Geological proximity to Silver Swan Mine and Mt Jewel nickel occurrence
- First-pass RAB drilling (amounting to 5,000m) will test an 11km long gold-in-soil zone during July/August 2007 and nickel targets later in the year

Ravensthorpe JV Project (Pioneer 75% GXY 25%, Copper/Gold)

- Located 10km SE of Ravensthorpe in Western Australia and covering the closed Mt Desmond, Elverdton, Mt Benson, Marion Martin and Mt Cattlin Copper Mines
- Ravensthorpe provides mineral diversity and potential for an early cash flow from the establishment of mineable reserves of gold and copper mineralisation (based on delineating extensions to ore mined down to approximately 230m during the 1970s)
- Best new drill intersections include 15m at 2.32% Cu with 1.04g/t Au, 7m at 2.00% Cu with 1.48g/t Au. and 3m at 13.8% Cu with 4.31g/t Au

- The aim is to establish a moderately sized mining operation at the Elverdton – Mt Desmond Prospect with an initial resource target of around 5M tonnes at approximately 2% Cu
- Pioneer has a 100% interest in additional tenements in the Ravensthorpe District prospective for copper and gold

Balagundi Project (Pioneer 100%, Copper/Lead/Zinc)

- Located 20km E of Kalgoorlie, Western Australia
- Geological setting considered prospective for hosting volcanogenic massive sulphide (VMS) deposits
- Soil sampling has indicated an anomalous Cu+Pb+Zn corridor over a strike length of 2.5km, open to the north and south
- Drill targets have been established at the Trapdoor Prospect

HIGHLIGHTS FROM JV EXPLORATION

Acra JV Project (JBM 60% PIO 40%, Nickel/Gold)

- Located 75km NE of Kalgoorlie, Western Australia
- Covers 140km of tenements covering ultramafic sequences
- Target is Cosmos – Prospero style massive nickel sulphide mineralisation
- Drilling has identified a first prospective mineralised channel which may be the first of many targets

Silver Swan JV Project (BHP Billiton earning 80%, Nickel)

- Located 70km NE Kalgoorlie and 6.5km NW of the Black Swan Nickel Mine

Ramelius Alliance Projects (RMS earning 75-80%, Gold/Nickel)

- Located 60km S of Kalgoorlie
- Drilling recently returned 20m at 3.0g/t at Larkinville Joint Venture Project
- Ramelius has an option to purchase an 80% interest in Pioneer's nickel interests within the Alliance Area for A\$700,000, exercisable during July 2007

SUMMARY

Pioneer investors can look forward to a flow of results from intensive exploration activity. With the winter season set in at Ravensthorpe, activities have moved north to the Kalgoorlie District where the Company is currently drilling nickel targets at the Golden Ridge JV Project. Rigs will then move to Balagundi and Silver Swan Northwest, returning to the Ravensthorpe District to drill copper, gold and nickel targets later in the year.

In addition, results are also anticipated from work conducted by the Company's joint venture partners at Acra, Silver Swan Northwest, Larkinville and Heazlewood Projects. Pioneer also maintains a steady pipeline of new prospects and targets which are generated and then tested, within the Company's 100%-owned tenement portfolio.

CORPORATE STRATEGY

Shareholder value will be created by Pioneer following a significant mineral discovery which leads to a mining operation. Such a discovery will be the result of systematic and intensive exploration of the Company's strategic tenement holding. Pioneer remains well funded and has a highly competent geological team to complete the scheduled work.

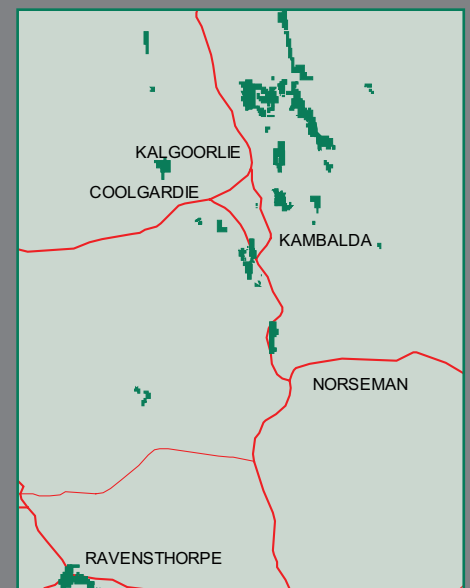
In order to ensure sufficient funding for its aggressive exploration program, Pioneer raised an additional A\$2M in funding. This boosted Pioneer's cash position as at 30 June 2007 to A\$3.5M, with no debt. The funds raised from the placement will be dedicated towards exploration programmes predominantly for Pioneer's brownfield projects (Ravensthorpe and GRJV) with allocations made for other project development.

EXPLORATION STRATEGY

Pioneer has a distinct strategic advantage from its project portfolio located within well-mineralised provinces. The Company aims to leverage this opportunity by applying best practice exploration techniques while minimising risk through well-funded and experienced joint venture partners.

Pioneer explores for nickel, gold and base metal mineralisation by applying proven, leading edge geological, geochemical, and geophysical techniques suitable to the specific commodity in order to define quality targets for drill testing. The Company advances these drilling programs with detailed down hole geophysical surveys and interpretations to ensure maximum value is extracted from each hole drilled.

Pioneer is continually evaluating its portfolio of projects and reviewing opportunities to ensure shareholders receive maximum value for their investment.



Above : Project Location Map

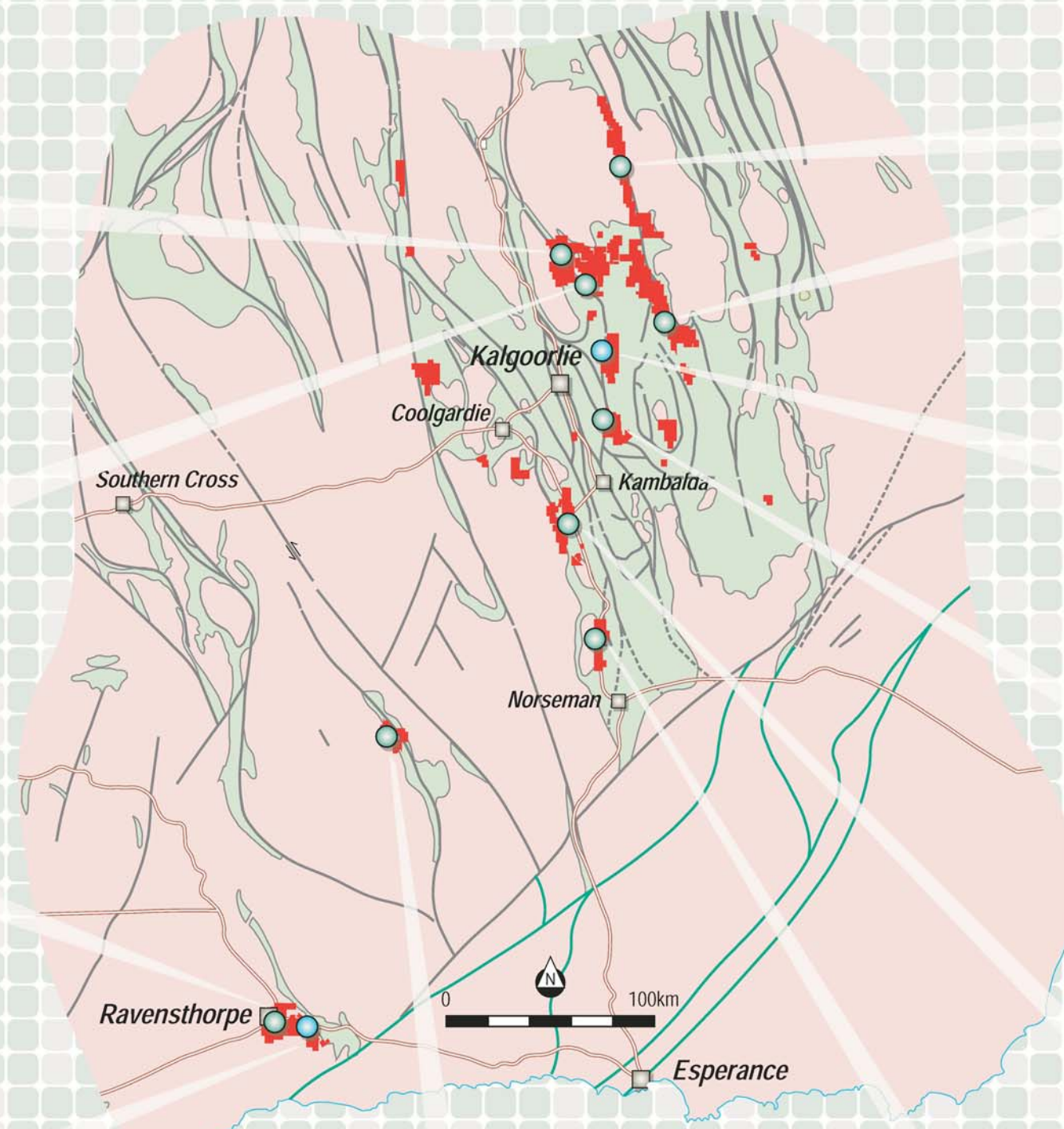
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 Last Update: July 2007

PIONEER NICKEL PROJECTS



Silver Swan North West - Ni/Au (PIO 100%)

- 440sq km project
- Three prospective ultramafic belts
- 16km of poorly tested ultramafic stratigraphy
- Two gold prospects ready to RAB drill test
 - Baseline Prospect
 - 11 km gold auger anomaly
 - Airstrip Prospect
 - 2km gold in soil anomaly
 - One line of old drilling including 2m at 3.3g/t Au and 1m at 1.25g/t Au

5000m RAB in progress

Silver Swan North West - Ni (BHPB earning 80%)

- Prospective ultramafic stratigraphy
- BHPB to spend US\$5M to earn 80%. Pioneer free carried

Currently completing 22 hole drill program to test EM conductors and provide DHEM platforms

Aerodrome Joint Venture - Ni/Au (PIO earning 75%)

- Covers 12km strike of prospective ultramafic stratigraphy considered likely to be the southern extension of the Forrestania Greenstone Belt
- Coincident Geochemical, VTEM and MLTEM anomalies defined

Drill testing planned to commence in late September

Ravensthorpe Joint Venture - Cu/Au VMS (PIO 75%)

- Historical copper mining district
- Little modern exploration
- Potential for a near term cash flow from extensions to Desmond/Everdton workings
- Generating new targets: FED, Ironclad

Extensive RC/DDH drill program to commence late September

Maggie Hays Lake Joint Venture - Ni (PIO 30%, LionOre 70%)

- Along strike from Maggie Hays and Emily Ann Nickel Mines
- Pioneer free carried to feasibility

Pioneer Dome Project - Ni (PIO 100%)

- Southern extension of Widgiemooltha Greenstone Belt
- Nickel sulphide mineralisation identified at the JH, E1 and BB Prospects

Acra Joint Venture - Ni/Au (PIO 40%, JBM 60%)

- Covers 140 strike km of prospective ultramafic stratigraphy
- Work to date has identified prospective mineralized embayments on basal contacts
- New gold target identified
- JBM to spend \$3.5m to earn 75%. Pioneer free carried

Balagundi - Cu/Zn/Pb (PIO 100%)

- 140 sq km project
- Archaean felsic volcanic sequence
- Prospective for VMS base metal deposits
- Trap Door Prospect 4m 3.2% Cu
- Completed auger geochemical program defined 2km base metal corridor

Currently RC drilling Trap Door Prospect

Golden Ridge Joint Venture - Ni (PIO earning initial 51%)

- 100sq km granted mining leases- excludes Blair Nickel Mine
- Highly prospective ultramafic sequences under cover
- Advanced targets at Blair South, Marshall
- Recently completed SQUID EM generated three new targets

On-going RAB drilling to define ultramafic contact under cover
Currently RC/DDH drilling EM and SQUID targets

Ramelius Alliance Projects - Ni/Au (RMS Earning 75-80%)

- Large project area
- PIO free carried interest
- Ramelius well funded and aggressive explorer

Recent drill results include 32m at 2g/t Au on Larkinvile tenements