



Department of Communications, Energy and Natural Resources
Roinn Cumarsáide, Fuinnimh agus Acmhainní Nádurtha

MINERALS DEVELOPMENT ACTS, 1940-1999

REPORT BY THE MINISTER FOR COMMUNICATIONS,
ENERGY AND NATURAL RESOURCES

FOR THE SIX MONTHS ENDED
30 JUNE 2010

IN ACCORDANCE WITH SECTION 77 OF THE MINERALS
DEVELOPMENT ACT, 1940 AND SECTION 8 OF
THE MINERALS DEVELOPMENT ACT, 1979

www.mineralsireland.ie

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ENERGY AND NATURAL RESOURCES**

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EXPLORATION AND MINING DIVISION
Minerals Production MP 05/10

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MINERALS DEVELOPMENT ACTS, 1940-1999

Report by the Minister for Communications, Energy and Natural Resources for the Six Months ended 30 June 2010

This **Report** is compiled under Section 77 of the Minerals Development Act, 1940 and Section 8 of the Minerals Development Act, 1979.

The **Report** sets out details of the State Mining Leases, State Mining Licences and Prospecting Licences current as of **30 June 2010** and the total amount of all moneys collected by the Minister under or by virtue of any such Lease or Licence or otherwise in connection with the Minerals Development Acts for the six months ended **30 June 2010**.

As of **30 June 2010** there were:

- **12** extant State Mining Leases
- **10** extant State Mining Licences
- **517** extant Prospecting Licences

In the period of six months ended **30 June 2010**:

- **55** Prospecting Licences were granted
- **24** Prospecting Licences were surrendered
- Total receipts amounted to **€3,574,839.16**.

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PART 1***12 State Mining Leases and 10 State Mining Licences granted under the Acts and current during the period 1 January to 30 June 2010***

(Except those marked * which were granted under the Mines and Minerals Act, 1931 (No. 54))

SUMMARY

| SML NO. | HELD BY | COUNTY | VALIDITY | | PRESENT POSITION |
|------------------------------|---|-----------|------------|------------|---|
| | | | FROM | TO | |
| State Mining Licences | | | | | |
| 1 | Galmoy Mines Limited | Kilkenny | 03.02.1995 | 02.02.2016 | Lead and Zinc - In production |
| 2 | Boliden Tara Mines Limited | Meath | 03.07.1998 | 31.08.2010 | Lead and Zinc - In production |
| 3 | Boliden Tara Mines Limited | Meath | 03.07.1998 | 31.08.2010 | Lead and Zinc - In production |
| 4 | Boliden Tara Mines Limited | Meath | 11.09.2000 | 31.08.2010 | Lead and Zinc - In production |
| 5 | Boliden Tara Mines Limited | Meath | 15.01.2004 | 31.08.2010 | Lead and Zinc - In production |
| 6 | Galmoy Mines Limited | Kilkenny | 29.08.2002 | 02.02.2016 | Lead and Zinc - In production |
| 8 | Galmoy Mines Limited | Kilkenny | 21.01.2005 | 02.02.2016 | Lead and Zinc - In production |
| 9 | Galmoy Mines Limited | Kilkenny | 28.08.2005 | 02.02.2016 | Lead and Zinc - In production |
| 10 | Galmoy Mines Limited | Kilkenny | 28.02.2005 | 02.02.2016 | Lead and Zinc - In production |
| 134 | Ormonde Brick Limited | Kilkenny | 01.06.2004 | 31.05.2029 | Coal and Fireclay |
| State Mining Leases | | | | | |
| 17* | Joyce's Marble Quarries Limited | Galway | 01.10.1933 | 30.09.2032 | Marble and other Minerals In production |
| 23* | Flemings Fireclays Limited | Laois | 01.03.1935 | 29.02.2032 | Fireclay, Coal - In production |
| 30* | Connemara Marble Products Limited | Galway | 01.11.1937 | 31.10.2034 | Marble Currently producing |
| 37 | Flemings Fireclays Limited | Laois | 14.11.1940 | 13.11.2039 | Fireclay, Coal and other Minerals No production since 1996 |
| 79 | Joyce's Marble Quarries Limited | Galway | 01.12.1957 | 30.11.2056 | Marble and other Minerals In production |
| 100 | Roadstone Provinces Limited | Kilkenny | 01.01.1969 | 30.06.2009 | Dolomite, Dolomitic Limestone and other Minerals - In production |
| 116 | Boliden Tara Mines Limited | Meath | 01.09.1975 | 31.08.2010 | Zinc, lead and other Minerals In production |
| 137 | Ormonde Brick Limited | Kilkenny | 31.01.1997 | 30.01.2012 | Coal and Fireclay - In production |
| 139 | Irish Gypsum Limited | Monaghan | 12.11.2002 | 11.11.2032 | Gypsum, Anhydrite and other Minerals - In production |
| 140 | (1) Anglo American Lisheen Mining Limited (formerly Minorco Lisheen Mining Limited) (2) Killoran Lisheen Mining Limited (3) Lisheen Milling Co. | Tipperary | 07.10.1997 | 06.10.2027 | Zinc, lead and other Minerals In production |
| 143 | Eurostone Limited | Cork | 01.06.2004 | 30.06.2009 | Dolomite and Dolomitic Limestone |
| 144 | Boliden Tara Mines Limited | Meath | 01.07.2006 | 30.06.2021 | Zinc, lead and other Minerals In production |

Name and Address of Lessee: **Anglo American Lisheen Mining Limited**
Killoran Lisheen Mining Limited
Lisheen Milling Co.
Killoran, Moyne, Thurles,
County Tipperary

Minerals: All minerals except gold

Lands Concerned: Derryville (part), Killoran (part), Ballyerk (part), Barnalisheen (part), County Tipperary (Lease No. 140)

Area: 188 hectares

Period: 30 years from 7 October 1997 (expires 6 October 2027)

Consideration: Dead Rent of €63,486.90 for the first year; €126,973.80 for the second year; €380,921.42 for each subsequent year until production ceases; and €25,394.76 for each year thereafter; with provision to index the Dead Rent at the end of every third year from the commencement date to take account of changes in money values. Royalties, into which the Dead Rent will merge, at the following rates:

1.75% per annum of revenue until 31 December 2000;
1.5% per annum of revenue from 1 January 2001 until 31 December 2007; and
3.5% per annum of revenue from 1 January 2008 until the minerals are worked out.

Name and Address of Licensee: **Boliden Tara Mines Limited**
Knockumber House, Navan,
County Meath

Minerals: Lead, zinc and other minerals

Lands Concerned: Ardbraccan (part), Knockumber (part), County Meath
(Licence No. 2)

Area: 35.61 hectares

Period: 3 July 1998 to 31 August 2010

Consideration: Once off payment of €190,460.71 in lieu of Royalties.

Name and Address of Licensee: **Boliden Tara Mines Limited**
 Knockumber House, Navan,
 County Meath

Minerals: Lead, zinc and other minerals

Lands Concerned: Parts of the townlands of Whistlemount in County Meath
 (Licence No. 3)

Area: 1.06 hectares or thereabouts

Period: 3 July 1998 to 31 August 2010

Consideration: Once off payment of €507,895.23 in lieu of royalties.

Name and Address of Licensee: **Boliden Tara Mines Limited**
 Knockumber House, Navan,
 County Meath

Minerals: Lead, zinc and other minerals

Lands Concerned: Part of the townlands of Ardbraccan and Glebe, County Meath
 (Licence No. 4)

Area: 39.36 hectares or thereabouts

Period: 11 September 2000 to 31 August 2010

Consideration: Once off payment of €126,973.80 in lieu of royalties.

Name and Address of Licensee: **Boliden Tara Mines Limited**
 Knockumber House, Navan,
 County Meath

Minerals: Lead, zinc and other minerals

Lands Concerned: Part of the townlands of Ardbraccan and Boyerstown, County Meath
 (Licence No. 5)

Area: 87.17 hectares or thereabouts

Period: 15 January 2004 to 31 August 2010

Consideration: Once off payment of €1,050,000.00 in lieu of royalties.

Name and Address of Lessee:

Boliden Tara Mines Limited
 Knockumber House, Navan,
 County Meath

Minerals:

Lead, zinc and other minerals

Lands Concerned:

Parts of the townlands of Whistlemount, Knockumber, Liscartan and other townlands in County Meath (Lease No. 116)

Area:

1,769 hectares or thereabouts

Period:

35 years from 1 September 1975 (expires 31 August 2010)

Consideration:

Dead Rent of €12,697.38 per annum. Dead rent of €4,440.83 per annum in the event of stoppage of working the minerals.

Name and Address of Lessee:

Boliden Tara Mines Limited
 Knockumber House, Navan,
 County Meath

Minerals:

Lead, zinc and other minerals

Lands Concerned:

Parts of the townland of Nevinstown in County Meath (Lease No. 144)

Area:

49.3 hectares or thereabouts

Period:

15 years from 1 July 2006 (expires 30 June 2021)

Consideration:

Once off payment of €600,000.00 in lieu of royalties.

Name and Address of Lessee:

Connemara Marble Products Limited
 Moycullen,
 County Galway

Minerals:

Marble and all other minerals

Lands Concerned:

Cregg (part), Ballinahinch, County Galway (Lease No. 30)

Area:

4 hectares or thereabouts

Period:

97 years from 1 November 1937 (expires 31 October 2034)

Consideration:

Dead Rent of €25.39 per annum and Royalties into which Dead Rent will merge, at the rate of 2½% on all sales of marble raised and gotten.

Name and Address of Lessee: **Eurostone Limited**
Gouldshill, Mallow,
County Cork

Minerals: Dolomite and dolomitic limestone.

Lands Concerned: Subulter (part), Duhallow, County Cork (Lease No. 143)

Area: 0.133 square kilometres or thereabouts

Period: 4 years and 7 months from 1 June 2004 (expires 30 June 2009)

Consideration: Dead Rent of €952 per annum and Royalties into which Dead Rent will merge, at the rate of 38 cent per tonne on all dolomite and dolomitic limestone raised and gotten.

Name and Address of Lessee: **Fleming's Fireclays Limited**
The Swan, Athy,
County Kildare

Minerals: Coal, fireclay and other minerals (Lease No. 23)

Lands Concerned: Moyadd (part), Aghadreen (part), Knockacrin (part) and Slatt Lower, County Laois

Area: 384 hectares

Period: 97 years from 1 March 1935 (expires 29 February 2032)

Consideration: Dead Rent of €31.74 per annum and royalties, in which the Dead Rent will merge, at the following rates:

€0.0159 per metric tonne on coal, culm or carbonaceous matter; €0.0105 per metric tonne on fireclay raised.

Name and Address of Lessee: **Fleming's Fireclays Limited**
The Swan, Athy,
County Kildare

By Assignment

Minerals: Coal, fireclay and other minerals (Lease No. 37)

Lands Concerned: Slatt Lower (part) and Ballylehane Upper (part), County Laois

Area: 121.4 hectares

Period: 99 years from 14 November 1940 (expires 13 November 2039)

Consideration: Dead Rent of €31.74 per annum and royalties, in which the Dead Rent will merge, at the following rates:

€0.0159 per metric tonne on coal, culm or carbonaceous matter; €0.0105 per metric tonne on fireclay and 4% of the value of all other minerals.

Name and Address of Licensee: **Galmoy Mines Limited (formerly Arcon Mines Limited)**
Galmoy,
via Thurles,
County Kilkenny

Minerals: Lead, zinc and other minerals

Lands concerned: Castletown (part), Garrylaun (part), Rathreagh (part), Whiteswall (part), County Kilkenny (Licence No. 1)

Area: 141 hectares or thereabouts

Period: 21 years from 3 February 1995 (expires 2 February 2016)

Consideration: Licence Fee of €63,486.90 per annum for each of the first two years of Licence; €126,973.80 per annum for the third year of Licence and each subsequent year until the working of the minerals has permanently ceased; and €25,394.76 per annum for each year thereafter with provision to index the Licence Fee at the end of every third year from the commencement date to take account of changes in money values. Royalties, in which the Licence Fee will merge, at the following rates:

1.5% of revenue per annum until 31 August 2000;
2.5% of revenue per annum from 1 September 2000 until 28 February 2001;
1.25% of revenue per annum from 1 March 2001 until 30 June 2006; and
1.75% of revenue per annum from 1 July 2006 until the minerals are worked out.

Name and Address of Licensee: **Galmoy Mines Limited (formerly Arcon Mines Limited)**
 Galmoy,
 via Thurles,
 County Kilkenny

Minerals: Lead, zinc and other minerals

Lands concerned: Rathreagh (part) (Licence No. 6)

Area: 26 hectares or thereabouts

Period: 13.5 years from 29 August 2002 (expires 2 February 2016)

Consideration: The Licence provides for an annual Licence Fee of €5,000 per annum subject to indexation in line with the C.P.I. Accordingly the Annual Fee increased to €5,590 in February 2004. Thereafter the Licence Fee shall be indexed at the end of every three-year period to account for changes in money values. Royalties, in which the Licence Fee will merge, at the following rate:

1.25% per annum of revenue until 30 June 2006; and
 1.75% per annum of revenue from 1 July 2006 until the minerals are worked out.

Name and Address of Licensee: **Galmoy Mines Limited (formerly Arcon Mines Limited)**
 Galmoy,
 via Thurles,
 County Kilkenny

Minerals: Lead, zinc and other minerals

Lands concerned: Rathreagh (part) (Licence No. 8)

Area: 12.9 hectares or thereabouts

Period: 11 years from 21 January 2005 (expires 2 February 2016)

Consideration: Licence Fee of €15,000 per annum for each year until the working of the minerals has permanently ceased. In February 2007 the Licence Fee shall be increased or decreased by the same proportion as the CPI has increased or decreased between February 2001 and February 2007. Thereafter the Licence Fee shall be indexed at the end of every three-year period to account for changes in money values. Royalties, in which the Licence Fee will merge, at the following rate:

1.25% of revenue per annum until 30 June 2006. 1.75% of revenue per annum thereafter until the minerals are worked out.

Name and Address of Licensee: **Galmoy Mines Limited (formerly Arcon Mines Limited)**
 Galmoy,
 via Thurles,
 County Kilkenny

Minerals: Lead, zinc and other minerals

Lands concerned: Castletown (part) (Licence No. 10)

Area: 109 hectares or thereabouts

Period: 11 years from 28 February 2005 (expires 2 February 2016)

Consideration: Licence Fee of €5,000.00 per annum for each year until the working of the minerals has permanently ceased. In February 2007 the Licence Fee shall be increased or decreased by the same proportion as the CPI has increased or decreased between February 2001 and February 2007. Thereafter the Licence Fee shall be indexed at the end of every three-year period to account for changes in money values. Royalties, in which the Licence Fee will merge, at the following rate:

1.25% of revenue per annum until 30 June 2006. 1.75% of revenue per annum thereafter until the minerals are worked out.

Name and Address of Licensee: **Galmoy Mines Limited (formerly Arcon Mines Limited)**
 Galmoy,
 via Thurles,
 County Kilkenny

Minerals: Lead, zinc and other minerals

Lands concerned: Rathreagh (part) (Licence No. 9)

Area: 33.0 hectares or thereabouts

Period: 10.5 years from 25 August 2005 (expires 2 February 2016)

Consideration: Licence Fee of €15,000.00 per annum for each year until the working of the minerals has permanently ceased. In February 2007 the Licence Fee shall be increased or decreased by the same proportion as the CPI has increased or decreased between February 2001 and February 2007. Thereafter the Licence Fee shall be indexed at the end of every three-year period to account for changes in money values. Royalties, in which the Licence Fee will merge, at the following rate:

1.25% of revenue per annum until 30 June 2006. 1.75% of revenue per annum thereafter until the minerals are worked out.

Name and Address of Lessee:

Irish Gypsum Limited
Unit 14, Park West Industrial Park,
Dublin 12

Minerals:

Gypsum, anhydrite and all other minerals

Lands Concerned:

Ballycartlan, Derryleeg, Derrynaglah, Derrynascobe, Drumgoosat, Drummond (E.D. Enagh), Enagh, Knocknacran East and Knocknacran West, Co. Monaghan, and Cormey in Co. Cavan (Lease No. 139)

Area:

4.57 square kilometres

Period:

30 years from 12 November 2002 (expires 11 November 2032)

Consideration:

Dead Rent of €29,387.08 per annum and royalties in which the Dead Rent will merge at the following rate:

€0.6343 per tonne on the minerals raised, gotten and taken away.

On 1 December 2005, the Dead Rent and royalties were increased by 12.5% to €33,060.46 per annum and €0.7136 per tonne in line with the C.P.I.. Every four years thereafter, the Dead Rent and royalties shall be altered in line with the C.P.I. to take account of changes in monetary values and price levels.

Name and Address of Lessee:

Joyce's Marble Quarries Limited
Lissoughter, Recess, Connemara,
County Galway

By Assignment

Minerals:

Marble and all other minerals

Lands Concerned:

Barnanoraun (part), County Galway (Lease No. 17)

Area:

24.65 hectares or thereabouts

Period:

99 years from 1 October 1933 (expires 30 September 2032)

Consideration:

Dead Rent of €15.24 per annum and royalties, in which the Dead Rent will merge, at the following rate:

€0.3174 per metric tonne on all marble raised, gotten and taken away and 4% of all other minerals.

Name and Address of Lessee: **Joyce's Marble Quarries Limited**
Lissoughter, Recess, Connemara,
County Galway

By Assignment

Minerals: Marble and all other minerals

Lands Concerned: Tievebreen (part), County Galway (Lease No. 79)

Area: 16.19 hectares

Period: 99 years from 1 December 1957 (expires 30 November 2056)

Consideration: Dead Rent of €25.39 per annum and royalties, in which the Dead Rent will merge, at the following rates:

€0.3123 per metric tonne on all marble raised, gotten and taken away, 4% on all other minerals.

Name and Address of Licensee: **Ormonde Brick Limited**
Castlecomer,
County Kilkenny

Minerals: Coal and fireclay

Lands Concerned: Gorteen (part), County Kilkenny (Licence No. 134)

Area: 13.25 hectares

Period: 25 years from 01 June 2004 (expires 31 May 2029)

Consideration: Dead Rent of €1,000 per annum and royalty, into which Dead Rent will merge at the following rates:

€0.45 per tonne on fireclay raised; 2½% of sales revenue (net of VAT) on coal.

Name and Address of Lessee:

Ormonde Brick Limited
 Castlecomer,
 County Kilkenny

Minerals:

Coal and fireclay

Lands Concerned:

Coolbawn (part), County Kilkenny (Lease No. 137)

Area:

18.4 hectares

Period:

15 years from 31 January 1997 (expires 30 January 2012)

Consideration:

Dead Rent of €634.87 per annum and royalty, into which Dead Rent will merge at the following rates:

€0.3174 per tonne on fireclay raised; 2½% of sales revenue (net of VAT) on coal when sales exceed 1,000 tonnes per annum.

Name and Address of Lessee:

Roadstone Provinces Limited
 Saggart,
 County Dublin

By Assignment

Minerals:

Dolomite, dolomitic limestone and all other minerals

Lands Concerned:

Dunbell Big (part), County Kilkenny (Lease No. 100)

Area:

256.97 hectares

Period:

40 years from 1 January 1969 (expires 30 June 2009)

Consideration:

Dead Rent of €190.46 per annum and royalty, in which the Dead Rent will merge at the following rates:

€0.0317 per metric tonne on dolomite and dolomitic limestone raised, gotten and taken away and 4% of all other minerals.

PART 2

Minerals Prospecting Licences granted under the Acts and current during the period 1 January to 30 June 2010

Note: The townlands referred to in the second column of the following tables are the key townlands in respect of each prospecting licence. However, in each case, neighbouring townlands (not specified in the Tables) are involved.

RATES OF APPLICATION & CONSIDERATION FEES FOR MINERALS PROSPECTING LICENCES (PL)

Application Fee

There is a standard application fee of €90 per Prospecting Licence Area.

Consideration

| Two-Year Period | Consideration |
|--|----------------------|
| First | €750 |
| Second | €875 |
| Third | €1,500 |
| Fourth and each subsequent two-year period | €2,500 |

Thus, the fee will be €2,500 per two-year period where a Prospecting Licence is renewed to any person who was the holder of the Prospecting Licence for 6 years or more.

Special Consideration as incentive for prospecting in under-explored areas

A reduced consideration of €1,250 for an initial six-year term was introduced in conjunction with the May 1995 Competition for Minerals Prospecting Licences as a promotional incentive for areas which, in the opinion of the Minister, have been under-explored with regard to their mineral potential, namely,

- (a) open ground, i.e., areas that have never been licensed,
- and
- (b) open areas that have not been licensed for over four years.

ANGLO AMERICAN LISHEEN MINING LIMITED

THE LISHEEN MINE
KILLORAN, MOYNE, THURLES,
COUNTY TIPPERARY

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|-------|--------------------------------|-----------|-------------------------------------|------------|-------------|
| 2258 | CASTLELEINY (BY ASSIGNMENT) | TIPPERARY | BASE METALS, SILVER & BARYTES | 28/05/1987 | |
| 3262R | DERRYVILLE (BY ASSIGNMENT) | TIPPERARY | BASE METALS, SILVER & BARYTES | 28/05/1987 | |

ANÚ
40 GILTSPUR BROOK
BRAY
CO WICKLOW

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|------------|-----------|--|------------|-------------|
| 1140 | CARRICKANE | CAVAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 12/05/2010 | |
| 2988 | AGHAKNOCK | CAVAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 12/05/2010 | |
| 3383 | ANNAGH | SLIGO | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 12/05/2010 | |
| 3384 | BELCLARE | SLIGO | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 12/05/2010 | |
| 3751 | BALLYDALY | ROSCOMMON | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 12/05/2010 | |

ANÚ (Continued)
 40 GILTSPUR BROOK
 BRAY
 CO WICKLOW

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------|-----------|--|------------|-------------|
| 3752 | ARDEVIN | ROSCOMMON | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 12/05/2010 | |
| 4037 | BELRA | SLIGO | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 12/05/2010 | |

AURUM MINERAL RESOURCES LIMITED

UNIT S/C KELLS BUSINESS PARK
 VIRGINIA ROAD
 KELLS, CO MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|----------------|----------|---|------------|-------------|
| 1431 | BREENAUN | GALWAY | SILVER & GOLD | 30/03/2007 | |
| 2295 | LEE | GALWAY | SILVER & GOLD | 30/06/2004 | |
| 2645 | KILBRIDE | MAYO | SILVER & GOLD | 30/06/2004 | |
| 2646 | SHANAFARAGHAUN | GALWAY | SILVER & GOLD | 30/06/2004 | |
| 2647 | CANGARROW | GALWAY | SILVER & GOLD | 30/06/2004 | |
| 3145 | CLAGGAN | GALWAY | SILVER & GOLD | 30/03/2007 | |
| 3169 | MAUM EAST | GALWAY | SILVER & GOLD | 30/06/2004 | |
| 3170 | CAHERGAL | GALWAY | SILVER & GOLD | 30/06/2004 | |
| 3267 | CREAN | LIMERICK | BASE METALS, BARYTES, SILVER & GOLD | 28/06/2006 | |
| 3422 | CLOONBUR | GALWAY | SILVER & GOLD | 30/06/2004 | |
| 3824 | ROCKBARTON | LIMERICK | BASE METALS, BARYTES, SILVER & GOLD | 27/05/2004 | |

BALLINALACK RESOURCES LTD

5 WENTWORTH PLACE
WICKLOW

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------------------------|-----------|--|------------|-------------|
| 622 | LEGAN (BY ASSIGNMENT) | LONGFORD | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 20/02/2006 | |
| 1344 | RATHOWEN (BY ASSIGNMENT) | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 30/11/2005 | |
| 1345 | GRANGE (BY ASSIGNMENT) | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 30/11/2005 | |
| 1346 | BALLINALACK (BY ASSIGNMENT) | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 30/11/2005 | |
| 3936 | KILLINAGH (BY ASSIGNMENT) | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 20/02/2006 | |

BAYSWATER VENTURES CORP

202-837 WEST HASTINGS STREET
VANCOUVER, B.C. V6N 3N6
CANADA

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------|---------|---|------------|-------------|
| 3849 | REDCROSS | WICKLOW | BASE METALS, SILVER, GOLD & BARYTES | 11/06/1998 | |
| 3850 | TIGRONEY | WICKLOW | BASE METALS, SILVER, GOLD & BARYTES | 11/06/1998 | |

BELMORE RESOURCES LIMITED

103 RATHFARNHAM WOOD

DUBLIN 14

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------------------------------|---------|--|--------------------------|-------------|
| 2590 | AHACLARE | CLARE | BASE METALS, BARYTES, SILVER & GOLD | 18/05/2006 | 06/05/2010 |
| 2799 | ARDARA | DONEGAL | BASE METALS, BARYTES, SILVER GOLD & PLATINUM GROUP METALS | 20/06/2007 | |
| 3508 | SIXMILEBRIDGE (BY ASSIGNMENT) | CLARE | BASE METALS, SILVER, BARYTES, CALCITE & FLUORITE | 16/11/1998 | |
| 3640 | ARDSOLLUS | CLARE | BASE METALS, BARYTES & SILVER | 14/07/2008 | |
| 3641 | BALLYCONNELLY | CLARE | BASE METALS, BARYTES & SILVER | 14/07/2008 | |
| 3642 | RATHLAHEEN NORTH | CLARE | BASE METALS, BARYTES, SILVER, & GOLD | 30/09/2005 | |
| 3643 | CANT (BY ASSIGNMENT) | CLARE | BASE METALS, SILVER & BARYTES | 25/05/1999 | |
| 3679 | BALLYHANNAN NORTH | CLARE | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2005 | |
| 3787 | MAGHERA (BY ASSIGNMENT) | CLARE | BASE METALS, BARYTES & SILVER | 08/06/1994 | |
| 3788 | BALLYRAGGET (BY ASSIGNMENT) | CLARE | BASE METALS, BARYTES & SILVER CALCITE & FLUORITE | 08/06/1994 08/06/1995 | |
| 3789 | DERRYMORE WEST (BY ASSIGNMENT) | CLARE | BASE METALS, BARYTES & SILVER | 08/06/1994 | |
| 3863 | CAPPANAPEASTA (BY ASSIGNMENT) | CLARE | BASE METALS, BARYTES, SILVER, CALCITE & FLUORITE | 21/05/1997 | |

BHP WORLD EXPLORATION INC.

SUITE 800-FOUR BENTALL CENTRE, 1055
VANCOUVER, BC V7X 1L2
CANADA

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------|--------|---|------------|-------------|
| 1500 | RATHCORE | MEATH | BASE METALS, BARYTES, SILVER, GOLD & IRON | 14/12/1995 | |

BOLIDEN TARA MINES LIMITED

KNOCKUMBER HOUSE
KNOCKUMBER ROAD
NAVAN, COUNTY MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-------------|-----------|---|------------|-------------|
| 626 | ARRA MORE | TIPPERARY | BASE METALS, BARYTES, SILVER & GOLD | 30/03/2007 | |
| 627 | BALLYLINA | TIPPERARY | BASE METALS, BARYTES, SILVER & GOLD | 30/03/2007 | |
| 1102 | NEWFOREST | GALWAY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 1183 | GREATISLAND | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 1185 | NEWBAWN | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 1188 | SCULLABOGE | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 1190 | CLONROCHE | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 1191 | TEMPLESCOBY | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
 KNOCKUMBER ROAD
 NAVAN, COUNTY MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------------------|---------|--|------------|-------------|
| 1192 | KILPIERCE | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 1193 | ENNISCORTHY (PART) | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 1194 | BALLYSIMON | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 1196 | FERNS | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 1197 | BALLYTRACEY | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 1198 | CAMOLIN | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 1199 | BALLOUGHTER | WEXFORD | BASE METALS, BARYTES, GOLD, & SILVER | 10/03/2000 | |
| 1200 | GOREYHILL | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 1201 | RAHEENAGURREN EAST | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 1322 | COOLRONAN | MEATH | BASE METALS, BARYTES, SILVER & GOLD | 16/12/2005 | |
| 1323 | MOYRATH | MEATH | BASE METALS, BARYTES, SILVER & GOLD | 16/12/2005 | |
| 1324 | KILBRIDE | MEATH | BASE METALS, BARYTES & SILVER | 16/11/1995 | |
| 1325 | BELLEWSTOWN | MEATH | BASE METALS, BARYTES, SILVER & GOLD | 16/12/2005 | |

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
 KNOCKUMBER ROAD
 NAVAN, COUNTY MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|-------|--------------------------------------|-----------|---|------------|-------------|
| 1339 | BALLIVOR | MEATH | BASE METALS, BARYTES, SILVER & GOLD | 16/12/2005 | |
| 1341 | BALLYCOMMON | OFFALY | BASE METALS, BARYTES, SILVER & GOLD | 25/01/2007 | |
| 1343 | BALLINEGAR | OFFALY | BASE METALS, BARYTES, SILVER & GOLD | 15/11/2006 | |
| 1380R | ARDBRACCAN (PART) (BY ASSIGNMENT) | MEATH | BASE METALS, BARYTES, GOLD & SILVER | 31/12/1970 | |
| 1489R | DUNMOE (BY ASSIGNMENT) | MEATH | BASE METALS, BARYTES, GOLD & SILVER | 26/10/1970 | |
| 1583 | NEWPARK (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, GOLD & SILVER | 01/05/1991 | |
| 1661R | LISCARTON (PART) (BY ASSIGNMENT) | MEATH | BASE METALS, BARYTES, GOLD & SILVER | 31/12/1971 | |
| 1663 | ROOSKY | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 11/05/2007 | |
| 1665 | GRAFFOGE | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 11/05/2007 | |
| 1680 | MOUNTDELVIN | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 27/11/2006 | |
| 1813 | INCH | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 1949 | KILMALLOCK | LIMERICK | BASE METALS, BARYTES, GOLD & SILVER | 27/05/1987 | |
| 2520 | LISCUILL | GALWAY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
 KNOCKUMBER ROAD
 NAVAN, COUNTY MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-------------|-----------|---|------------|-------------|
| 2522 | GEASHILL | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 2537 | ESKER MORE | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 2538 | EDENDERRY | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 2560 | GARRYCASTLE | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 2568 | ANNAGH | TIPPERARY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 2613 | ASHBROOK | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 11/05/2007 | |
| 2666 | CALTRAGH | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 30/03/2007 | |
| 2674 | HIGGINSTOWN | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 25/01/2007 | |
| 2700 | BALLYGAR | GALWAY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 2702 | KILLEIGH | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 2748 | QUARRYMOUNT | LAOIS | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 2781 | DERRYCOOLY | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 2782 | MUCKLAGH | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
KNOCKUMBER ROAD
NAVAN, COUNTY MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|---------------|-----------|---|------------|-------------|
| 2788 | ARDASS | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 30/03/2007 | |
| 2861 | RATHROBIN | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 2887 | CASTLEGAR | GALWAY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 3059 | BRACKLOON | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 30/03/2007 | |
| 3248 | SKRINE | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 30/03/2007 | |
| 3249 | MOUNTCOOTE | LIMERICK | BASE METALS, BARYTES, GOLD & SILVER | 27/05/1987 | |
| 3264 | DRANAGH | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 3266 | MOUNTPLEASANT | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 3324 | BALLYHEALY | WESTMEATH | BASE METALS, BARYTES, GOLD & SILVER | 16/12/2005 | |
| 3346 | BALLYBOY | MEATH | BASE METALS, BARYTES, GOLD & SILVER | 16/12/2005 | |
| 3368 | TORYHILL | LIMERICK | BASE METALS, BARYTES, GOLD & SILVER | 27/04/1988 | |
| 3369 | CROOM | LIMERICK | BASE METALS, BARYTES, GOLD & SILVER | 27/04/1988 | 16/04/2010 |
| 3373 | BARFORDSTOWN | MEATH | BASE METALS, BARYTES & SILVER | 01/03/1993 | |

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
 KNOCKUMBER ROAD
 NAVAN, COUNTY MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--|-----------|---|------------|-------------|
| 3429 | NEWGROVE | GALWAY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 3432 | GORTEEN | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 3436 | DERRANE | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 11/05/2007 | |
| 3463 | SALTMILLS (E.D. BALLYHACK) | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 3464 | NASH | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 3465 | ROCHESTOWN | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 3466 | TEMPLESHELIN | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 3470 | KINNAKINELLY | GALWAY | BASE METALS, BARYTES, GOLD & SILVER | 27/11/2006 | |
| 3471 | KILDAREE | GALWAY | BASE METALS, BARYTES, GOLD & SILVER | 27/11/2006 | |
| 3475 | NEWTOWN | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 27/11/2006 | |
| 3488 | WOLFESBURGESS WEST (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, GOLD & SILVER | 02/05/1988 | |
| 3489 | RATHKEALE (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, GOLD & SILVER | 02/05/1988 | |
| 3507 | MEELICK | GALWAY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
 KNOCKUMBER ROAD
 NAVAN, COUNTY MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-------------|----------------------|---|------------|-------------|
| 3545 | KILCOLMAN | LIMERICK | BASE METALS, BARYTES, GOLD & SILVER | 17/11/2009 | |
| 3549 | CARBURY | KILDARE | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 3561 | BALLAGH | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 11/05/2007 | |
| 3582 | BOTTOMSTOWN | LIMERICK | BASE METALS, BARYTES, GOLD & SILVER | 29/07/2002 | |
| 3622 | BECTIVE | MEATH | BASE METALS, BARYTES, GOLD & SILVER | 16/12/2005 | |
| 3637 | POLLYNOON | GALWAY/ ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 27/11/2006 | |
| 3638 | ARCHERSTOWN | WESTMEATH | BASE METALS, BARYTES, GOLD & SILVER | 16/12/2005 | |
| 3685 | CARROWARD | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 11/05/2007 | |
| 3686 | ANNAGH | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 17/11/2009 | |
| 3742 | NEWBRIDGE | GALWAY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 3744 | ADDERGOOLE | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 30/03/2007 | |
| 3746 | ARDAGOOL | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 30/03/2007 | |
| 3754 | CLOGHER | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 11/05/2007 | |

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
 KNOCKUMBER ROAD
 NAVAN, COUNTY MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|-------|-------------|----------------------|---|------------|-------------|
| 3757 | CULTIAFADDA | GALWAY | BASE METALS, BARYTES, GOLD & SILVER | 27/11/2006 | |
| 3759 | SRAH | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 30/03/2007 | |
| 3760 | ANNAGH | ROSCOMON | BASE METALS, BARYTES, GOLD & SILVER | 29/03/2007 | |
| 3763 | KILGARVE | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 30/03/2007 | |
| 3781 | CREGGS | ROSCOMMON/ GALWAY | BASE METALS, BARYTES, GOLD & SILVER | 30/03/2007 | |
| 3822 | ADAMSTOWN | WEXFORD | BASE METALS, BARYTES, GOLD & SILVER | 10/03/2000 | |
| 3848 | ATHLEAGUE | ROSCOMMON | BASE METALS, BARYTES, GOLD & SILVER | 30/03/2007 | |
| 3851 | NUGENTSTOWN | MEATH | BASE METALS, BARYTES & SILVER | 30/04/2001 | |
| 3852 | MARTINSTOWN | MEATH | BASE METALS, BARYTES, GOLD & SILVER | 16/12/2005 | |
| 3858 | ASHGROVE | LIMERICK | BASE METALS, BARYTES, GOLD & SILVER | 17/11/2009 | |
| 3867 | FAIRFIELD | GALWAY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 3868 | KILCRUTTIN | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 3912R | RATHALDRON | MEATH | BASE METALS, BARYTES, & SILVER | 19/04/2002 | |

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
 KNOCKUMBER ROAD
 NAVAN, COUNTY MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------|----------------------|---|------------|-------------|
| 3923 | ATTYFLIN | LIMERICK | BASE METALS, BARYTES, GOLD & SILVER | 27/05/2004 | |
| 3932 | RICKARDSTOWN | WESTMEATH | BASE METALS, BARYTES, GOLD & SILVER | 16/12/2005 | |
| 3940 | CAPPAGH | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 25/01/2007 | |
| 3941 | OLDTOWN | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 25/01/2007 | |
| 3942 | CROGHANHILL | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 15/11/2006 | |
| 3943 | KNOCKDRIN | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 25/01/2007 | |
| 3944 | TYRRELLSTOWN | WESTMEATH | BASE METALS, BARYTES, GOLD & SILVER | 25/01/2007 | |
| 3945 | BALLYKILMORE | WESTMEATH | BASE METALS, BARYTES, GOLD & SILVER | 25/01/2007 | |
| 3946 | BALLYBEG | WESTMEATH | BASE METALS, BARYTES, GOLD & SILVER | 25/01/2007 | |
| 3947 | KILBEGGAN | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 25/01/2007 | |
| 3948 | KILTOBER | WESTMEATH | BASE METALS, BARYTES, GOLD & SILVER | 25/01/2007 | |
| 3956 | CULLEEN | OFFALY/ WESTMEATH | BASE METALS, BARYTES, GOLD & SILVER | 25/01/2007 | |
| 3980 | BOHERDEEL | OFFALY | BASE METALS, BARYTES, GOLD & SILVER | 12/06/2008 | |

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
KNOCKUMBER ROAD
NAVAN, COUNTY MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------|----------|---|------------|-------------|
| 3994 | ARDAGH | LIMERICK | BASE METALS, BARYTES, GOLD & SILVER | 17/11/2009 | |
| 3995 | BALLINREE | OFFALY | BASE METALS, BARYTES, SILVER & GOLD | 22/02/2010 | |

BROWN GARY R

C/O MS ROISIN GOODMAN
SLR CONSULTING
7 DUNDRUM BUSINESS PARK, WINDY ARBOUR
DUBLIN 14

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|---------------------------|--------|-------------------------|------------|-------------|
| 930 | MURVEY (BY ASSIGNMENT) | GALWAY | BASE METALS & SILVER | 25/09/2006 | |
| 934 | CARNA (BY ASSIGNMENT) | GALWAY | BASE METALS & SILVER | 31/12/2005 | |

CLARE CALCITE LIMITED

BLOCK 10, UNIT 3
BLANCHARDSTOWN CORPORATE BUSINESS PARK
DUBLIN 15

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|----------------------|--------|----------|------------|-------------|
| 3679 | BALLYHANNAN NORTH | CLARE | CALCITE | 27/10/1991 | |

CONNEMARA MINING CO. LIMITED162 CLONTARF ROAD
DUBLIN 3

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-------------|-----------|--|------------|-------------|
| 1051 | MOUNTNUGENT | CAVAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 28/01/2005 | |
| 1053 | OLDCASTLE | MEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 28/01/2005 | |
| 1577 | ASHHILL | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD, IRON & PLATINUM GROUP METALS | 07/07/2008 | |
| 1578 | ARCHERSTOWN | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD, IRON & PLATINUM GROUP METALS | 07/07/2008 | |
| 1991 | ROSS | MEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 28/01/2005 | |
| 2029 | CASTLEMAINE | KERRY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 31/01/2005 | |
| 2553 | ASKINAMOE | WEXFORD | BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, CAESIUM & LITHIUM | 16/04/2008 | |
| 2554 | ABBEYDOWN | WEXFORD | BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, CAESIUM & LITHIUM | 16/04/2008 | |
| 2555 | ASKUNSHIN | WEXFORD | BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, CAESIUM & LITHIUM | 16/04/2008 | |

CONNEMARA MINING CO. LIMITED (Continued)162 CLONTARF ROAD
DUBLIN 3

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------------------|-----------|--|------------|-------------|
| 2558 | BALLINGATE | WICKLOW | BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, CAESIUM & LITHIUM | 16/04/2008 | |
| 3156 | BALLINDIGNY | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 29/09/2008 | |
| 3321 | BORRIS | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD, IRON & PLATINUM GROUP METALS | 07/07/2008 | |
| 3406 | ARDBORRA | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 26/08/2008 | |
| 3425 | ANNAGHBEG | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 29/09/2008 | |
| 3678 | ARDCRONY | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 29/09/2008 | |
| 3722 | ANKERSBOWER | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 26/08/2008 | |
| 3777 | PUNCHESTOWN LITTLE | KILDARE | BASE METALS, BARYTES, SILVER & GOLD | 17/04/2006 | |
| 3925 | BOOLIES | MEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 28/01/2005 | |
| 3926 | LOUGHCREW | MEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 28/01/2005 | |

CONNEMARA MINING CO. LIMITED (Continued)162 CLONTARF ROAD
DUBLIN 3

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-------------|----------------------|---|------------|-------------|
| 3953 | BALLYCAHILL | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 29/09/2008 | |
| 3982 | BALLYDUFF | OFFALY/ WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 26/08/2008 | |
| 3983 | BALLINLIG | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 26/08/2008 | |

CONROY DIAMONDS AND GOLD PLC.10 UPPER PEMBROKE STREET
DUBLIN 2

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-------------|----------|--|------------|-------------|
| 1356 | MULLYASH | MONAGHAN | BASE METALS, ANTIMONY, BARYTES, SILVER & GOLD | 23/01/1998 | |
| 1357 | TOMOGROW | MONAGHAN | BASE METALS, ANTIMONY, BARYTES, SILVER & GOLD | 23/01/1998 | |
| 1870 | TASSAN | MONAGHAN | BASE METALS, SILVER, GOLD & BARYTES | 10/04/1997 | |
| 2139 | AGHAGASHLAN | CAVAN | BASE METALS, BARYTES, SILVER, GOLD & GEM MINERALS | 20/04/2009 | |
| 2193 | GRIG | MONAGHAN | BASE METALS, ANTIMONY, BARYTES, SILVER & GOLD | 23/01/1998 | |

CONROY DIAMONDS AND GOLD PLC. (Continued)10 UPPER PEMBROKE STREET
DUBLIN 2

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------|----------|--|------------|-------------|
| 2194 | TULLYBUCK | MONAGHAN | BASE METALS, SILVER, GOLD & BARYTES | 15/07/1996 | |
| 2254 | FADOO | MONAGHAN | BASE METALS, ANTIMONY, BARYTES, SILVER & GOLD | 23/01/1998 | |
| 2683 | LECK | MONAGHAN | BASE METALS, SILVER, GOLD & BARYTES | 15/07/1996 | |
| 3028 | KNOCKNAMADDY | MONAGHAN | BASE METALS, SILVER, GOLD & BARYTES | 15/07/1996 | |
| 3066 | CORRASKEA | MONAGHAN | BASE METALS, ANTIMONY, BARYTES, SILVER & GOLD | 20/08/1998 | |
| 3130 | CRUMLIN | CAVAN | BASE METALS, SILVER, GOLD & BARYTES | 27/11/1996 | |
| 3400 | DRUMHEEL | CAVAN | BASE METALS, SILVER, GOLD & BARYTES | 27/11/1996 | |
| 3572 | AGHABOY | CAVAN | BASE METALS, BARYTES, SILVER, GOLD & GEM MINERALS | 03/09/2007 | |
| 3623 | BARNAGROW | CAVAN | BASE METALS, BARYTES, SILVER, GOLD & GEM MINERALS | 20/04/2009 | |
| 3624 | DOOREAGH | CAVAN | BASE METALS, BARYTES, SILVER, GOLD & GEM MINERALS | 20/04/2009 | |
| 3625 | ARDMONE | CAVAN | BASE METALS, BARYTES, SILVER, GOLD & GEM MINERALS | 20/04/2009 | |

CONROY DIAMONDS AND GOLD PLC. (Continued)10 UPPER PEMBROKE STREET
DUBLIN 2

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|----------------|--------------------|--|------------|-------------|
| 3869 | AGHNAMULLEN | MONAGHAN | BASE METALS, ANTIMONY, BARYTES, SILVER & GOLD | 20/08/1998 | |
| 4028 | ALTBEAGH | CAVAN | BASE METALS, BARYTES, SILVER, GOLD & GEM MINERALS | 20/04/2009 | |
| 4029 | CARRICKALDRAGH | CAVAN/ MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & GEM MINERALS | 20/04/2009 | |

DAN MORRISSEY (IRELAND) LIMITEDBENNEKERRY HOUSE
COUNTY CARLOW

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------------|------------------|--------------------|------------|-------------|
| 3891 | ROSSMORE (PART) | LAOIS | COAL & FIRECLAY | 27/09/1999 | |
| 3931 | ROSSMORE | CARLOW/ LAOIS | COAL & FIRECLAY | 27/04/2005 | |

EL NINO VENTURES INC.

2303 WEST 41ST AVENUE
 VANCOUVER BC
 CANADA V6M 2A3

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------|-----------|---|------------|-------------|
| 580 | AGHANTRAH | LONGFORD | BASE METALS, BARYTES & SILVER | 22/09/2007 | 23/03/2010 |
| 581 | CLOONFINFY | LONGFORD | BASE METALS, BARYTES & SILVER | 22/09/2007 | 23/03/2010 |
| 600 | GLENAREE | KILDARE | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | 23/03/2010 |
| 1245 | BALLINLIG | WESTMEATH | BASE METALS, BARYTES & SILVER | 21/09/2007 | 23/03/2010 |
| 1587 | ABBEYLARA | LONGFORD | BASE METALS, BARYTES & SILVER | 21/09/2007 | 23/03/2010 |
| 1588 | AGHABOY | LONGFORD | BASE METALS, BARYTES & SILVER | 21/09/2007 | 23/03/2010 |
| 1640 | BALLYCARROLL | LAOIS | BASE METALS, BARYTES & SILVER | 22/09/2007 | 23/03/2010 |
| 2774 | CLONCA | LONGFORD | BASE METALS, BARYTES & SILVER | 21/09/2007 | 23/03/2010 |
| 3660 | BOHERARD | MEATH | BASE METALS, BARYTES & SILVER | 21/09/2007 | 23/03/2010 |
| 3839 | ARDGLASSAN | MEATH | BASE METALS, BARYTES & SILVER | 21/09/2007 | 23/03/2010 |
| 3853 | ACRAGAR | LAOIS | BASE METALS, BARYTES & SILVER | 22/09/2007 | 23/03/2010 |
| 3854 | CUSHINA | OFFALY | BASE METALS, BARYTES & SILVER | 22/09/2007 | 23/03/2010 |
| 3866 | KILLYGUIRE | KILDARE | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | 23/03/2010 |

EMERALD ZINC LTD
 UNIT S/C KELLS BUSINESS PARK
 VIRGINIA ROAD
 KELLS
 CO MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------|----------------------|---|------------|-------------|
| 1113 | CLARA | OFFALY | BASE METALS BARYTES, SILVER & GOLD | 16/03/2010 | |
| 2786 | BRACKAGH | OFFALY | BASE METALS, BARYTES, SILVER & GOLD | 16/03/2010 | |
| 3588 | ARDNURCHER | WESTMEATH | BASE METALS BARYTES, SILVER & GOLD | 16/03/2010 | |
| 3589 | AGHAMORE | WESTMEATH | BASE METALS BARYTES, SILVER & GOLD | 16/03/2010 | |
| 3652 | ARDBALLYMORE | OFFALY/ WESTMEATH | BASE METALS, BARYTES, SILVER & GOLD | 16/03/2010 | |
| 3813 | BALLYCUMBER | OFFALY/ WESTMEATH | BASE METALS, BARYTES, SILVER & GOLD | 16/03/2010 | |
| 4023 | ARDNAPONRA | OFFALY/ WESTMEATH | BASE METALS, BARYTES, SILVER & GOLD | 16/03/2010 | |

EXPLORATION & DISCOVERY LIMITED

18 FITZWILLIAM PLACE

DUBLIN 2

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-------------|------------------|---|------------|-------------|
| 1228 | AGHANVONEEN | WESTMEATH | BASE METALS, BARYTES & SILVER | 12/06/2008 | |
| 1229 | CARTRONS | WESTMEATH | BASE METALS, BARYTES & SILVER | 12/06/2008 | |
| 1244 | BALLYHAST | WESTMEATH | BASE METALS, BARYTES & SILVER | 23/07/2007 | |
| 1327 | BAILIS | MEATH | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |
| 1353 | HANSTOWN | WESTMEATH | BASE METALS, BARYTES, & SILVER | 23/07/2007 | |
| 1384 | DOON | WESTMEATH | BASE METALS, BARYTES & SILVER | 08/08/2007 | |
| 1387 | BALRATH | WESTMEATH | BASE METALS, BARYTES & SILVER | 08/08/2007 | |
| 1388 | ARDNAGROSS | WESTMEATH | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |
| 1450 | BLACKWATER | MEATH/ DUBLIN | BASE METALS, BARYTES, SILVER & GOLD | 07/10/2008 | |
| 1630 | BALLYBRACK | KILDARE | BASE METALS, BARYTES, SILVER & GOLD | 25/02/2008 | |
| 1631 | BLACKWOOD | KILDARE | BASE METALS, BARYTES, SILVER & GOLD | 25/02/2008 | |
| 1646 | AGHAFIN | LAOIS | BASE METALS, BARYTES & SILVER | 25/02/2008 | |
| 1650 | BOLEY UPPER | LAOIS | BASE METALS, BARYTES & SILVER | 25/02/2008 | |

EXPLORATION & DISCOVERY LIMITED (Continued)18 FITZWILLIAM PLACE
DUBLIN 2

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------|-----------|---|------------|-------------|
| 1652 | BALLYCOLLA | LAOIS | BASE METALS, BARYTES & SILVER | 23/11/2009 | |
| 1667 | BALLYGATE | ROSCOMMON | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 1801 | BARNACOR | LONGFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 1802 | AGHAKEEL | LONGFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 1803 | BALLAGH | LONGFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 2217 | AGHAMORE | LAOIS | BASE METALS, BARYTES & SILVER | 25/02/2008 | |
| 2625 | AGHABOE | LAOIS | BASE METALS, BARYTES & SILVER | 25/02/2008 | |
| 2637 | ANNAGH NORTH | CORK | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 2664 | AHANAGH | LONGFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 2698 | AGHNAGORE | LONGFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 2780 | BUNDOON | LONGFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 2784 | DRINAGH | ROSCOMMON | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 2836 | BRANSTOWN | MEATH | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |

EXPLORATION & DISCOVERY LIMITED (Continued)18 FITZWILLIAM PLACE
DUBLIN 2

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------|-------------------|---|------------|-------------|
| 3158 | BARNADARRIG | LAOIS | BASE METALS, BARYTES & SILVER | 25/02/2008 | |
| 3160 | ARDLEA | LAOIS | BASE METALS, BARYTES & SILVER | 25/02/2008 | |
| 3263 | BALLINLOUGH | LAOIS | BASE METALS, BARYTES & SILVER | 25/02/2008 | |
| 3293 | ARDSKEAGH | LIMERICK/ CORK | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 3295 | ARDADAM | CORK | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 3338 | BALLINVONEAR | CORK | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 3365 | ALTAMIRA | CORK | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 3527 | CARTRONFIN | LONGFORD | BASE METALS, BARYTES & SILVER | 23/07/2007 | |
| 3528 | MOYVORE | WESTMEATH | BASE METALS, BARYTES & SILVER | 23/07/2007 | |
| 3529 | BIGFURZE | WESTMEATH | BASE METALS, BARYTES & SILVER | 23/07/2007 | |
| 3530 | BALLARD | WESTMEATH | BASE METALS, BARYTES & SILVER | 23/07/2007 | |
| 3531 | DALYSTOWN | WESTMEATH | BASE METALS, BARYTES, & SILVER | 23/07/2007 | |
| 3535 | CURRAGLASS | CORK | BASE METALS, BARYTES, SILVER & GOLD | 09/07/2007 | |

EXPLORATION & DISCOVERY LIMITED (Continued)18 FITZWILLIAM PLACE
DUBLIN 2

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-------------|-----------|---|------------|-------------|
| 3536 | BALLYBEG | CORK | BASE METALS, BARYTES, SILVER & GOLD | 09/07/2007 | |
| 3537 | BALLYMAGUE | CORK | BASE METALS, BARYTES, SILVER & GOLD | 09/07/2007 | |
| 3538 | BREGOGE | CORK | BASE METALS, BARYTES, SILVER & GOLD | 09/07/2007 | |
| 3583 | CASTLETOWN | WESTMEATH | BASE METALS, BARYTES & SILVER | 23/07/2007 | |
| 3633 | AGHABOY | LONGFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 3655 | DEERPARK | WESTMEATH | BASE METALS, BARYTES & SILVER | 08/08/2007 | |
| 3664 | BALLYMADUN | DUBLIN | BASE METALS, BARYTES, SILVER & GOLD | 07/10/2008 | |
| 3665 | CABRAGH | DUBLIN | BASE METALS, BARYTES, SILVER & GOLD | 07/10/2008 | |
| 3692 | ANNAGH | GALWAY | BASE METALS, BARYTES & SILVER | 19/09/2007 | |
| 3741 | ASSOLAS | CORK | BASE METALS, BARYTES, SILVER & GOLD | 18/06/2009 | |
| 3846 | BALLINURE | KILDARE | BASE METALS, BARYTES, SILVER & GOLD | 25/02/2008 | |
| 3902 | BALLYANDREW | CORK | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 3963 | BEAGH | GALWAY | BASE METALS, BARYTES & SILVER | 19/09/2007 | |

EXPLORATION & DISCOVERY LIMITED (Continued)18 FITZWILLIAM PLACE
DUBLIN 2

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|------------|-----------|---|------------|-------------|
| 3981 | AGHAFIN | WESTMEATH | BASE METALS, BARYTES & SILVER | 12/06/2008 | |
| 3985 | BALLINIVE | WESTMEATH | BASE METALS, BARYTES & SILVER | 12/06/2008 | |
| 3988 | ARDBRACKAN | MEATH | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |
| 3989 | BROWNSTOWN | MEATH | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |
| 3990 | ARLONSTOWN | MEATH | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |
| 3991 | ALLCOLLEGE | MEATH | BASE METALS, BARYTES, SILVER & GOLD | 07/10/2008 | |
| 3992 | BALRICKARD | DUBLIN | BASE METALS, BARYTES, SILVER & GOLD | 07/10/2008 | |

FRACTORE PTY. LIMITED

11 FRENCH STREET
CAMBERWELL
VICTORIA 3124
AUSTRALIA

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------|------------------------|-------------------------------------|------------|-------------|
| 1457 | RAHEEN | LIMERICK | BASE METALS, BARYTES & SILVER | 18/04/2007 | |
| 2655 | KILLEA | TIPPERARY | BASE METALS, BARYTES & SILVER | 18/04/2007 | |
| 3319 | DRISHANE | TIPPERARY | BASE METALS, BARYTES & SILVER | 18/04/2007 | |
| 3421 | KILSHANE | TIPPERARY | BASE METALS, BARYTES & SILVER | 18/04/2007 | |
| 3705 | CORDERRY | LIMERICK/ TIPPERARY | BASE METALS, BARYTES & SILVER | 18/04/2007 | |
| 3782 | CLONPET | TIPPERARY | BASE METALS, BARYTES & SILVER | 11/07/2002 | |

HIBERNIAN RESOURCES LIMITED

UNIT S/C KELLS BUSINESS PARK,
VIRGINIA ROAD,
KELLS, CO MEATH,

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------------------|-----------|---|------------|-------------|
| 1555 | AGLISH | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/01/2010 | |
| 1556 | BALLINANCHOR | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/01/2010 | |
| 1966 | BALLINWILLIN | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/01/2010 | |
| 1967 | AFFANE | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/01/2010 | |
| 2280 | CURRABEHA | CORK | BASE METALS, BARYTES, SILVER & GOLD | 26/01/2010 | |
| 3713 | BALLINTAYLOR LOWER | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/01/2010 | |
| 3714 | ACRES | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/01/2010 | |
| 3715 | BALLINURE | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/01/2010 | |
| 3716 | BALLINTERRY | CORK | BASE METALS, BARYTES, SILVER & GOLD | 26/01/2010 | |
| 3717 | BALLYARRA | CORK | BASE METALS, BARYTES, SILVER & GOLD | 26/01/2010 | |
| 3718 | BALLYBRIDE LOWER | CORK | BASE METALS, BARYTES, SILVER & GOLD | 26/01/2010 | |
| 3719 | AHAUNBOY SOUTH | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 26/01/2010 | |

KELLYS OF FANTANE (CONCRETE) LIMITED

FANTANE,
 BORRISOLEIGH,
 THURLES,
 COUNTY TIPPERARY

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-------------|-----------|--------------------------------------|------------|-------------|
| 3246 | INCHIROURKE | TIPPERARY | DOLOMITE & DOLOMITIC LIMESTONE | 28/02/2006 | |

KENMARE RESOURCES PLC.

CHATHAM HOUSE
 CHATHAM STREET
 DUBLIN 2

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|------------|---------|-------------------------|------------|-------------|
| 3155 | BALLYKELLY | WEXFORD | BASE METALS, BARYTES | 29/09/2008 | |
| 3237 | BECKVILLE | WEXFORD | BASE METALS, BARYTES | 29/09/2008 | |

LENAGOLD LTD
 THE DERRIES
 BALLINTRA
 CO DONEGAL

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|---------------|---------|---|------------|-------------|
| 3128 | ABBAY ISLAND | DONEGAL | BASE METALS, BARYTES, SILVER & GOLD | 07/08/2009 | |
| 3132 | ARDGILLEW | DONEGAL | BASE METALS, BARYTES, SILVER & GOLD | 07/08/2009 | |
| 3133 | ARD LOUGHILL | DONEGAL | BASE METALS, BARYTES, SILVER & GOLD | 07/08/2009 | |
| 3134 | ALLA | DONEGAL | BASE METALS, BARYTES, SILVER & GOLD | 07/08/2009 | |
| 3135 | AGHADOWEY | DONEGAL | BASE METALS, BARYTES, SILVER & GOLD | 07/08/2009 | |
| 3136 | ARDNAGALLIAGH | DONEGAL | BASE METALS, BARYTES, SILVER & GOLD | 07/08/2009 | |
| 3162 | AMORSET | LEITRIM | BASE METALS, BARYTES, SILVER & GOLD | 07/08/2009 | |

LIMERICK ZINC LIMITED
 162 CLONTARF ROAD
 DUBLIN 3

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------------------------|----------|--|------------|-------------|
| 449 | GRANGE (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES & SILVER | 31/01/2005 | |
| 450 | KILDROMIN (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES & SILVER | 31/01/2005 | |
| 1303 | ARDDRINE (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 15/04/2005 | |
| 1940 | LYRAGH (BY ASSIGNMENT) | CORK | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 15/04/2005 | |
| 1942 | CLONCAGH (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 15/04/2005 | |
| 1943 | AHAVEHEEN (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 15/04/2005 | |
| 1946 | CAPPANIHANE (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 15/04/2005 | |
| 1947 | GARRYFINE (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 15/04/2005 | |
| 2531 | WONDERHILL (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 28/04/2006 | |

LIMERICK ZINC LIMITED (Continued)162 CLONTARF ROAD
DUBLIN 3

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|---------------------------------|----------|--|------------|-------------|
| 2594 | AHAWILK (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 15/04/2005 | |
| 2638 | FEDAMORE (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES & SILVER | 31/01/2005 | |
| 2845 | REENS EAST (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 15/04/2005 | |
| 2927 | KILPEACON (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES & SILVER | 31/01/2005 | |
| 3367 | MEANUS (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, & SILVER | 31/01/2005 | |
| 3650 | ARRANAGH (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 15/04/2005 | |
| 3651 | BALLYDONNELL (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 15/04/2005 | |

LUNDIN MINING EXPLORATION LIMITED
 CASTLETOWN, GALMOY,
 CROSSPATRICK (VIA THURLES),
 COUNTY KILKENNY

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|----------------------------|-----------|---|------------|-------------|
| 185 | AGHNACRANAGH | LONGFORD | BASE METALS, BARYTES, SILVER & GOLD | 17/04/2006 | |
| 186 | CARRICKBOY | LONGFORD | BASE METALS, BARYTES & SILVER | 31/05/2005 | |
| 582 | TIRLICKEN | LONGFORD | BASE METALS, SILVER & BARYTES | 19/06/1991 | |
| 754 | LISDUFF (BY ASSIGNMENT) | LAOIS | BASE METALS, SILVER, BARYTES & GOLD | 20/02/1987 | |
| 1302 | ABBAYLANDS | LIMERICK | BASE METALS, BARYTES & SILVER | 07/08/2009 | |
| 1575 | ARDMAYLE | TIPPERARY | BASE METALS, BARYTES & SILVER | 16/02/2009 | |
| 1584 | BALLYLIN | LIMERICK | BASE METALS, BARYTES & SILVER | 07/08/2009 | |
| 1670 | ARDAGH | LEITRIM | BASE METALS, BARYTES & SILVER | 08/12/2008 | |
| 1675 | ANNAGHMORE | LEITRIM | BASE METALS, BARYTES & SILVER | 07/08/2009 | |
| 2069 | ARDBAUN | TIPPERARY | BASE METALS, BARYTES & SILVER | 29/09/2008 | |
| 2579 | CURRAHCHASE | LIMERICK | BASE METALS, BARYTES, SILVER & GOLD | 17/04/2006 | |
| 2604 | CLONYHARP | TIPPERARY | BASE METALS, BARYTES & SILVER | 16/02/2009 | |
| 2696 | CARRIGOGUNNEL | LIMERICK | BASE METALS, BARYTES, SILVER & GOLD | 28/02/2006 | |

LUNDIN MINING EXPLORATION LIMITED (Continued)

CASTLETOWN, GALMOY,
CROSSPATRICK (VIA THURLES),
COUNTY KILKENNY

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|----------------------------|------------------------|---|------------|-------------|
| 2776 | CLOONCOE | LEITRIM | BASE METALS, BARYTES & SILVER | 08/12/2008 | |
| 2835 | KILDIMO | LIMERICK | BASE METALS, BARYTES, SILVER & GOLD | 20/02/2006 | |
| 2840 | KNOCKDERK | LIMERICK/ TIPPERARY | BASE METALS, SILVER, BARYTES & GOLD | 19/12/1986 | |
| 3312 | NEWTOWN (BY ASSIGNMENT) | LAOIS | BASE METALS, SILVER & BARYTES | 04/08/1987 | |
| 3316 | BALLAGH | TIPPERARY | BASE METALS, BARYTES & SILVER | 16/02/2009 | |
| 3317 | AUGHNAGOMAUN | TIPPERARY | BASE METALS, BARYTES & SILVER | 16/02/2009 | |
| 3318 | BALLYNAHOW | TIPPERARY | BASE METALS, BARYTES & SILVER | 29/09/2008 | |
| 3320 | BALLYGARRANE | TIPPERARY | BASE METALS, BARYTES & SILVER | 16/02/2009 | |
| 3366 | BALLYFOLEEN NORTH | LIMERICK | BASE METALS, BARYTES & SILVER | 07/08/2009 | |
| 3544 | SHANAGOLDEN | LIMERICK | BASE METALS, BARYTES, SILVER & GOLD | 17/04/2006 | |
| 3569 | BALLYCARRANE | TIPPERARY | BASE METALS, BARYTES & SILVER | 29/09/2008 | |
| 3608 | ASKEATON | LIMERICK | BASE METALS, BARYTES, SILVER & GOLD | 17/04/2006 | |
| 3888 | AGHNACROSS | LEITRIM | BASE METALS, BARYTES & SILVER | 08/12/2008 | |

LUNDIN MINING EXPLORATION LIMITED (Continued)

CASTLETOWN, GALMOY,
CROSSPATRICK (VIA THURLES),
COUNTY KILKENNY

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------------------------|--------------------|---|------------|-------------|
| 3889 | AGHINTASS | LEITRIM | BASE METALS, BARYTES & SILVER | 08/12/2008 | |
| 3890 | ACRES | LEITRIM | BASE METALS, BARYTES & SILVER | 08/12/2008 | |
| 4036 | KILCORAN (BY ASSIGNMENT) | LAOIS/ KILKENNY | BASE METALS, BARYTES, SILVER & GOLD | 26/10/1981 | |

METALLUM EXPLORATION LIMITED

SCIENCE INNOVATION CENTRE
COLERAINE SCIENCE PARK
CROMORE ROAD, COLERAINE
CO DERRY, BT52 1SA

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------|----------|--|------------|-------------|
| 1142 | AGHADREENAGH | CAVAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 08/06/2009 | |
| 1696 | ARDOOHY | CAVAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 08/06/2009 | |
| 2416 | AGHNAHOLA | MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 08/06/2009 | |
| 2677 | AGHABOY | MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 16/02/2009 | |

METALLUM EXPLORATION LIMITED (Continued)

SCIENCE INNOVATION CENTRE
COLERAINE SCIENCE PARK
CROMORE ROAD, COLERAINE
CO DERRY, BT52 1SA

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------------------|----------|--|------------|-------------|
| 2678 | ARDNASALLEM | MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 16/02/2009 | |
| 2679 | AGHALOUGHAN | MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 16/02/2009 | |
| 2680 | AGHAGAW | MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 16/02/2009 | |
| 2681 | AGHALISK | MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 16/02/2009 | |
| 2682 | AGHANANIMY | MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 16/02/2009 | |
| 3209 | BARRATITOPPY LOWER | MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 16/02/2009 | |
| 3997 | AGHADERRY | MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 16/02/2009 | |
| 3998 | AGHNAHA | MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 16/02/2009 | |

METALLUM EXPLORATION LIMITED (Continued)

SCIENCE INNOVATION CENTRE
 COLERAINE SCIENCE PARK
 CROMORE ROAD, COLERAINE
 CO DERRY, BT52 1SA

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------|----------|--|------------|-------------|
| 3999 | BRACKAGH | MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 16/02/2009 | |
| 4000 | ACRES | MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 16/02/2009 | |
| 4001 | AGHNAGUIG | CAVAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 08/06/2009 | |
| 4002 | ALTARTATE | MONAGHAN | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 08/06/2009 | |

MIDAS MINERAL RESOURCES LIMITED

MAIN STREET
 OUGHTERARD
 CO GALWAY

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------|-----------|---|------------|-------------|
| 405 | SEAFIELD | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 735 | KILMEADAN | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 1373 | CARTON | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 1641 | BALLINTOGHER | LAOIS | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |
| 1913 | LUFFANY | KILKENNY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 2053 | CRAAN | WEXFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | 18/03/2010 |
| 2219 | AGHNAHILY | LAOIS | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |
| 2236 | LYRANE | WEXFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | 18/03/2010 |
| 2237 | BORLEAGH | WEXFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | 18/03/2010 |
| 2238 | MONAREAGH | WEXFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | 18/03/2010 |
| 2512 | AGHAMADDOCK | LAOIS | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |
| 2551 | MOTABOWER | WEXFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | 18/03/2010 |
| 2552 | BALLYBEG | WEXFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | 18/03/2010 |

MIDAS MINERAL RESOURCES LIMITED (Continued)

MAIN STREET
 OUGHTERARD
 CO GALWAY

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------|------------------------|---|------------|-------------|
| 2610 | NEALEPARK | MAYO | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 2724 | DOON | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 2752 | SCRAHAN | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 2754 | ADRAMONE BEG | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 2946 | AGHADOWN | CORK | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 2947 | ARDAGH NORTH | CORK | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 2948 | ARDAGILLA | CORK | BASE METALS, BARYTES, SILVER & GOLD | 26/08/2008 | |
| 3063 | BALLYARGUS | DONEGAL | BASE METALS, BARYTES, SILVER & GOLD | 19/05/2009 | |
| 3144 | DERROURA | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3166 | LETTERFORE | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3194 | KILMOVEE | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3195 | DOORNANE | KILKENNY/ WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3205 | ADAMSTOWN | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |

MIDAS MINERAL RESOURCES LIMITED (Continued)

MAIN STREET
 OUGHTERARD
 CO GALWAY

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|-------|----------------|-----------|---|------------|-------------|
| 3206 | RAHEENS | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3207 | CROUGH | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3208 | MONVOY | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3251 | GLENGOWLA EAST | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3265R | MARSH | WEXFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | 13/03/2010 |
| 3323 | ASHTOWN | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3350 | SEABANK | WICKLOW | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | 18/03/2010 |
| 3423 | CAHERNABROCK | MAYO | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3424 | CARROWMORE | MAYO | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3427 | ASHGROVE | KILDARE | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |
| 3467 | AGHALAHARD | MAYO | BASE METALS, BARYTES, SILVER & GOLD | 07/04/2009 | |
| 3505 | WORMHOLE | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3506 | CLAREMOUNT | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |

MIDAS MINERAL RESOURCES LIMITED (Continued)

MAIN STREET
 OUGHTERARD
 CO GALWAY

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-------------|-----------|---|------------|-------------|
| 3518 | FAHA | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3570 | QUILLIA | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3571 | CHEEKPOINT | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3574 | DEELISH | WATERFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3649 | AUGHRIM | KILDARE | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |
| 3662 | BAUNREE | LAOIS | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |
| 3674 | BALLYKING | LAOIS | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |
| 3675 | BALLYCOOLAN | LAOIS | BASE METALS, BARYTES, SILVER & GOLD | 29/09/2008 | |
| 3676 | PARKMORE | WEXFORD | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | 18/03/2010 |
| 3682 | GLENREVAGH | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3820 | CABRY | DONEGAL | BASE METALS, BARYTES, SILVER & GOLD | 19/05/2009 | |
| 3880 | DERREIGHTER | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3881 | LACKAVREA | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |

MIDAS MINERAL RESOURCES LIMITED (Continued)

MAIN STREET
 OUGHTERARD
 CO GALWAY

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------|--------|---|------------|-------------|
| 3959 | BALLYGALLY | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3964 | BALLYFRUIT | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3965 | RAFWEE | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |
| 3966 | POLLNAHALLIA | GALWAY | BASE METALS, BARYTES, SILVER & GOLD | 19/12/2007 | |

MINCO IRELAND LIMITED
 COOLFORE ROAD, QME
 ARDBRACKEN, NAVAN
 CO MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------------------------|------------------------|---|------------|-------------|
| 635 | ROXBOROUGH | LIMERICK | BASE METALS, BARYTES & SILVER | 06/12/1996 | |
| 636 | WHITEHALL | LIMERICK | BASE METALS, BARYTES & SILVER | 06/12/1996 | |
| 2529 | CAHERCONLISH | LIMERICK | BASE METALS, BARYTES & SILVER | 06/12/1996 | |
| 2530 | DROMBANE | LIMERICK | BASE METALS, BARYTES & SILVER | 13/11/1995 | |
| 3268 | RACE | LIMERICK | BASE METALS, BARYTES & SILVER | 08/11/1991 | |
| 3342 | COOGA LOWER | LIMERICK | BASE METALS, BARYTES & SILVER | 25/05/1999 | |
| 3344 | BRITTAS | LIMERICK | BASE METALS, BARYTES & SILVER | 25/05/1999 | |
| 3431 | LISNAGRY | LIMERICK | BASE METALS, BARYTES, SILVER & PLATINUM GROUP METALS | 30/05/2005 | |
| 3647 | CAPPAGH | TIPPERARY/ LIMERICK | BASE METALS, BARYTES & SILVER | 08/11/1991 | |
| 3908 | INCHMORE (BY ASSIGNMENT) | LIMERICK | BASE METALS, BARYTES & SILVER | 17/07/2001 | |

MINCOR RESOURCES NL / FRACTORE PL
 LEVEL 1, 56 ORD STREET
 WEST PERTH
 WESTERN AUSTRALIA 6005

11 FRENCH STREET
 CAMBERWELL
 VICTORIA 3124, AUSTRALIA

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|------------|------------------------|---|------------|-------------|
| 468 | ARDOHILL | TIPPERARY/ LIMERICK | BASE METALS, BARYTES, SILVER & GOLD | 08/08/2007 | |
| 2654 | BALLYCRANA | TIPPERARY | BASE METALS, BARYTES, SILVER & GOLD | 08/08/2007 | |
| 3552 | SHRONELL | TIPPERARY | BASE METALS, BARYTES, SILVER & GOLD | 08/08/2007 | |

MYTILUS MINERALS LIMITED

61 BELLISK DRIVE
 CUSHENDALL
 CO ANTRIM BT44 OAX

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|------------|---------|--|------------|-------------|
| 2819 | LETTERILLY | DONEGAL | BASE METALS, BARYTES, SILVER, GOLD & FLUORITE | 22/06/2010 | |
| 3072 | ARDUN | DONEGAL | BASE METALS, BARYTES, SILVER, GOLD & FLUORITE | 22/06/2010 | |
| 3372 | TOOME | DONEGAL | BASE METALS, BARYTES, SILVER, GOLD & FLUORITE | 22/06/2010 | |

ORIEL SELECTION TRUST LIMITED

C/O LHM CASEY MCGRATH
6 NORTHBROOK ROAD
DUBLIN 6

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------|---------|---|------------|-------------|
| 1022 | FALLEIGHTER | MAYO | BASE METALS, BARYTES, SILVER & GOLD | 27/04/2005 | |
| 2115 | BARNES LOWER | DONEGAL | BASE METALS, BARYTES, SILVER, GOLD, RARE EARTH ELEMENTS & PLATINUM GROUP METALS | 22/02/2010 | |
| 2545 | ADDERWAL | DONEGAL | BASE METALS, BARYTES, SILVER, GOLD, RARE EARTH ELEMENTS & PLATINUM GROUP METALS | 22/02/2010 | |
| 2546 | BELLANAMORE | DONEGAL | BASE METALS, BARYTES, SILVER, GOLD, RARE EARTH ELEMENTS & PLATINUM GROUP METALS | 22/02/2010 | |
| 2795 | CLEENGORT | DONEGAL | BASE METALS, BARYTES, SILVER, GOLD, RARE EARTH ELEMENTS & PLATINUM GROUP METALS | 22/02/2010 | |
| 3774 | RINN | MAYO | BASE METALS, BARYTES, SILVER & GOLD | 27/04/2005 | |
| 3887 | CASHEL | MAYO | BASE METALS, BARYTES, SILVER & GOLD | 27/04/2005 | |
| 3929 | GLENTAVRAUN | MAYO | BASE METALS, BARYTES, SILVER & GOLD | 27/04/2005 | |
| 3930 | KILMOVEE | MAYO | BASE METALS, BARYTES, SILVER & GOLD | 27/04/2005 | |

ORIEL SELECTION TRUST LIMITED (Continued)

C/O LHM CASEY MCGRATH
6 NORTHBROOK ROAD
DUBLIN 6

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------------|---------|---|------------|-------------|
| 3986 | CARRICKATIMPAN | DONEGAL | BASE METALS, BARYTES, SILVER, GOLD, RARE EARTH ELEMENTS & PLATINUM GROUP METALS | 22/02/2010 | |
| 3987 | ARDACHRIN | DONEGAL | BASE METALS, BARYTES, SILVER, GOLD, RARE EARTH ELEMENTS & PLATINUM GROUP METALS | 22/02/2010 | |
| 4003 | BALLYMAQUIN | DONEGAL | BASE METALS, BARYTES, SILVER, GOLD, RARE EARTH ELEMENTS & PLATINUM GROUP METALS | 22/02/2010 | |
| 4004 | BALLYBUNINABBER | DONEGAL | BASE METALS, BARYTES, SILVER, GOLD, RARE EARTH ELEMENTS & PLATINUM GROUP METALS | 22/02/2010 | |

ORMONDE BRICK LIMITED

CASTLECOMER
COUNTY KILKENNY

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|----------------|----------|--------------------|------------|-------------|
| 3345 | GORTEEN (PART) | KILKENNY | COAL & FIRECLAY | 14/09/1998 | |

ORMONDE MINING PLC

ORMONDE HOUSE
 METGES LANE
 NAVAN
 CO MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-------------------------------|---------|---|------------|-------------|
| 1473 | TINAHELY (BY ASSIGNMENT) | WICKLOW | BASE METALS, BARYTES, SILVER, GOLD TUNGSTEN LITHIUM MOLYBDENUM & PLATINUM GROUP METALS | 28/06/2006 | |
| 1715 | BALLINGLEN (BY ASSIGNMENT) | WICKLOW | BASE METALS, BARYTES, SILVER, GOLD TUNGSTEN, LITHIUM, MOLYBDENUM & PLATINUM GROUP METALS | 28/06/2006 | |
| 1716 | SHEILSTOWN (BY ASSIGNMENT) | WICKLOW | BASE METALS, BARYTES, SILVER, GOLD TUNGSTEN, LITHIUM, MOLYBDENUM & PLATINUM GROUP METALS | 28/06/2006 | |
| 3029 | CRAFFIELD (BY ASSIGNMENT) | WICKLOW | BASE METALS, BARYTES, SILVER, GOLD, TUNGSTEN LITHIUM MOLYBDENUM & PLATINUM GROUP METALS | 28/06/2006 | |
| 3030 | BALLINACOR (BY ASSIGNMENT) | WICKLOW | BASE METALS, BARYTES, SILVER, GOLD TUNGSTEN, LITHIUM, MOLYBDENUM & PLATINUM GROUP METALS | 28/06/2006 | |

RAY HILLIARD LIMITED

CLIEVERAGH
LISTOWEL
COUNTY KERRY

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|----------------------------|--------|-------------------------------------|------------|-------------|
| 2394 | CAHER (E.D. CROOKHAVEN) | CORK | BASE METALS, BARYTES & SILVER | 16/02/2009 | |
| 3230 | ARDUSLOUGH | CORK | BASE METALS, BARYTES & SILVER | 16/02/2009 | |

RENNICKS AND BENNETT LIMITED

C/O BOLIDEN TARA MINES LTD.
KNOCKUMBER
NAVAN
COUNTY MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------|--------|-------------------------------------|------------|-------------|
| 1496 | SCALLANSTOWN | MEATH | BASE METALS, BARYTES & SILVER | 16/08/1971 | |

SUNRISE RESOURCES PLC

SUNRISE HOUSE
HULLEY ROAD
MACCLESFIELD
CHESHIRE SK10 2LP, UK

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------|--------|--|------------|-------------|
| 4033 | ABBEY | CORK | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 23/11/2009 | |

TECK IRELAND LTD
 5 WENTWORTH PLACE
 WICKLOW

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|----------------|-----------|--|------------|-------------|
| 134 | CARNAUN | GALWAY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 25/01/2006 | |
| 184 | CROSS | LONGFORD | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 20/02/2006 | |
| 643 | CARROWROE | GALWAY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 25/01/2006 | |
| 666 | EDGEWORTHSTOWN | LONGFORD | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 15/12/2005 | |
| 667 | KEELOGES | LONGFORD | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 20/02/2006 | |
| 786 | ARDSHANBALLY | LIMERICK | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 19/10/2009 | |
| 1043 | AGHANAPISHA | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 20/02/2009 | |
| 1178 | GARR | OFFALY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 08/08/2006 | |
| 1181 | CLONBORE | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 26/06/2006 | |

TECK IRELAND LTD (Continued)5 WENTWORTH PLACE
WICKLOW

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|---------------|--------------------|--|------------|-------------|
| 1347 | MULTYFARNHAM | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 30/11/2005 | |
| 1351 | TAGHMON | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 30/11/2005 | |
| 1352 | BALLAGH | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 30/11/2005 | |
| 1383 | BOTTOMY | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 20/02/2006 | |
| 1385 | MOYNE | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 20/02/2006 | |
| 1406 | KILLUCAN | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 30/01/2006 | |
| 2062 | RAHIN | OFFALY/ KILDARE | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 26/06/2006 | |
| 2096 | RAHALLY | GALWAY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 25/01/2006 | |
| 2097 | BOOKEEN SOUTH | GALWAY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 25/01/2006 | |

TECK IRELAND LTD (Continued)5 WENTWORTH PLACE
WICKLOW

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|----------------|-----------|--|------------|-------------|
| 2098 | BALLYNAGEERAGH | GALWAY | BASE METALS, BARYTES & SILVER | 15/06/2009 | |
| 2099 | AGGARD BEG | GALWAY | BASE METALS, BARYTES & SILVER | 15/06/2009 | |
| 2447 | BALLYDUAG | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 29/12/2009 | |
| 2539 | KILLOWEN | OFFALY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 08/08/2006 | |
| 2540 | CASTLEJORDAN | MEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 08/08/2006 | |
| 2564 | BALLYCASEY | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 12/06/2008 | |
| 2567 | ABBEVILLE | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 31/08/2006 | |
| 2760 | LOUGHREA | GALWAY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 25/01/2006 | |
| 3152 | RAHARENRY | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 30/01/2006 | |

TECK IRELAND LTD (Continued)5 WENTWORTH PLACE
WICKLOW

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|------------|-----------|--|------------|-------------|
| 3163 | CALLOWBEG | ROSCOMMON | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 26/03/2007 | |
| 3232 | LYNN | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 16/11/2006 | |
| 3374 | MOYVALLEY | KILDARE | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 08/08/2006 | |
| 3405 | AGHAFIN | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 20/02/2009 | |
| 3474 | SRADUFF | ROSCOMMON | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 24/02/2006 | |
| 3476 | BALLYQUICK | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 31/01/2006 | |
| 3477 | PORTLAND | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 31/01/2006 | |
| 3575 | RIVERSTOWN | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 26/06/2006 | |
| 3576 | KINNEGAD | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 26/06/2006 | |

TECK IRELAND LTD (Continued)5 WENTWORTH PLACE
WICKLOW

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|----------------|-----------|--|------------|-------------|
| 3634 | CLONDALEE MORE | LONGFORD | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 15/12/2005 | |
| 3636 | CLONDALEE MORE | MEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 08/08/2006 | |
| 3727 | BALLYNAVIN | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 12/06/2008 | |
| 3840 | LECARROW | GALWAY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 25/01/2006 | |
| 3878 | BALLYCAPPLE | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 12/06/2008 | |
| 3907 | ARDAVAGGA | OFFALY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 12/06/2008 | |
| 3934 | ROOSKAGH | ROSCOMMON | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 24/02/2006 | |
| 3935 | SIONHILL | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 31/01/2006 | |
| 3937 | MILLTOWN | WESTMEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 26/06/2006 | |

TECK IRELAND LTD (Continued)5 WENTWORTH PLACE
WICKLOW

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------|-----------|--|------------|-------------|
| 3938 | TOOR | MEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 26/06/2006 | |
| 3939 | MOLERICK | MEATH | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 26/06/2006 | |
| 3996 | ANNAGH | LONGFORD | BASE METALS, BARYTES SILVER, GOLD & PLATINUM GROUP METALS | 20/02/2009 | |
| 4035 | ATHLUMMON | TIPPERARY | BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS | 29/12/2009 | |

TERRA ENERGY LTD18 FITZWILLIAM PLACE
DUBLIN 2

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-------------|------------------------|----------|------------|-------------|
| 3105 | AGHATUBBRID | KILKENNY | COAL | 19/01/2010 | |
| 3353 | BALLYLINNEN | KILKENNY | COAL | 19/01/2010 | |
| 4018 | AGHATERRY | LAOIS | COAL | 19/01/2010 | |
| 4019 | MONEENROE | KILKENNY | COAL | 19/01/2010 | |
| 4020 | CRUTT | KILKENNY | COAL | 19/01/2010 | |
| 4021 | CLONBROCK | LAOIS | COAL | 19/01/2010 | |
| 4022 | DOONANE | LAOIS | COAL | 19/01/2010 | |
| 4024 | BAWNLEA | KILKENNY/ TIPPERARY | COAL | 19/01/2010 | |

TERRA ENERGY LTD (Continued)18 FITZWILLIAM PLACE
DUBLIN 2

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------|-----------|----------|------------|-------------|
| 4025 | BALLINCURRY | TIPPERARY | COAL | 19/01/2010 | |
| 4026 | ARDRAGH | TIPPERARY | COAL | 19/01/2010 | |
| 4027 | BALLYNASTICK | TIPPERARY | COAL | 19/01/2010 | |

THE LISHEEN MINING PARTNERSHIPLISHEEN, KILLORAN
MOYNE
THURLES
CO TIPPERARY

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------------------------|----------|---|------------|-------------|
| 4030 | AGHADOEN (BY ASSIGNMENT) | KILKENNY | BASE METALS, SILVER, BARYTES & GOLD | 19/12/1986 | |

TNR GOLD CORP

PO BOX 11604
 SUITE 620-650 WEST GEORGIA STREET
 VANCOUVER, BC V6B 4N9
 CANADA

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|---------------|---------|---|------------|-------------|
| 1476 | BALLYPIERCE | CARLOW | BASE METALS, SILVER, GOLD, CAESIUM, LITHIUM, BERYLLIUM, NIOBIUM, RUBIDIUM & RARE EARTH ELEMENTS | 07/08/2009 | |
| 3407 | BALLYNATTIN | CARLOW | BASE METALS, SILVER, GOLD, CAESIUM, LITHIUM, BERYLLIUM, NIOBIUM, RUBIDIUM & RARE EARTH ELEMENTS | 07/08/2009 | |
| 3411 | BALLYGLISHEEN | CARLOW | BASE METALS, SILVER, GOLD, CAESIUM, LITHIUM, BERYLLIUM, NIOBIUM, RUBIDIUM & RARE EARTH ELEMENTS | 07/08/2009 | |
| 3864 | BALLARD | WICKLOW | BASE METALS, SILVER, GOLD, CAESIUM, LITHIUM, BERYLLIUM, NIOBIUM, RUBIDIUM & RARE EARTH ELEMENTS | 07/08/2009 | |
| 3893 | AGHABEG | CARLOW | BASE METALS, SILVER, GOLD, CAESIUM, LITHIUM, BERYLLIUM, NIOBIUM, RUBIDIUM & RARE EARTH ELEMENTS | 07/08/2009 | |
| 3894 | BALLYBRACK | CARLOW | BASE METALS, SILVER, GOLD, CAESIUM, LITHIUM, BERYLLIUM, NIOBIUM, RUBIDIUM & RARE EARTH ELEMENTS | 07/08/2009 | |

TNR GOLD CORP (Continued)

PO BOX 11604
 SUITE 620-650 WEST GEORGIA STREET
 VANCOUVER, BC V6B 4N9
 CANADA

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|---------------|---------|---|------------|-------------|
| 4031 | ACLARE | CARLOW | BASE METALS, SILVER, GOLD, CAESIUM, LITHIUM, BERYLLIUM, NIOBIUM, RUBIDIUM & RARE EARTH ELEMENTS | 07/08/2009 | |
| 4032 | AGHOWLE LOWER | WICKLOW | BASE METALS, SILVER, GOLD, CAESIUM, LITHIUM, BERYLLIUM, NIOBIUM, RUBIDIUM & RARE EARTH ELEMENTS | 07/08/2009 | |

V P POWER LTD

6 NORTHBROOK ROAD
 DUBLIN 6

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|-----------------|---------------------------------|----------|------------|-------------|
| 3958 | KISH BANK BASIN | OFF DUBLIN/ WICKLOW COAST | COAL | 09/08/2007 | |

WESTCORK COPPER MINING COMPANY LIMITED

8 KING STREET EAST, STE 1500
 TORONTO
 ONTARIO
 CANADA M5C 1B5

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|------|--------------------|--------|--|------------|-------------|
| 2897 | ARDGROOM INWARD | CORK | BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS & RARE EARTH ELEMENTS | 25/02/2010 | |
| 2899 | CANALOUGH | CORK | BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS & RARE EARTH ELEMENTS | 25/02/2010 | |
| 2900 | BRACKLOON | CORK | BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS & RARE EARTH ELEMENTS | 25/02/2010 | |
| 2901 | AGHABEG | CORK | BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS & RARE EARTH ELEMENTS | 25/02/2010 | |
| 3154 | BAWNARD | CORK | BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS & RARE EARTH ELEMENTS | 25/02/2010 | |
| 3435 | ALLIHIES | CORK | BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS & RARE EARTH ELEMENTS | 25/02/2010 | |

WESTLAND EXPLORATION LIMITED

COOLFORE ROAD, QME
 ARDBRACKEN, NAVAN
 CO MEATH

| AREA | TOWNLANDS | COUNTY | MINERALS | START | SURRENDERED |
|-------|------------------------------|--------|-------------------------------------|------------|-------------|
| 1440R | GIBSTOWN (BY ASSIGNMENT) | MEATH | BASE METALS, BARYTES & SILVER | 23/10/1972 | |
| 1653 | COOLBALLY (BY ASSIGNMENT) | LAOIS | BASE METALS, BARYTES & SILVER | 22/02/1983 | |

PART 3***Receipts*****Moneys collected by the Minister in the period from 1 January 2010 to 30 June 2010 under Minerals Development Acts, 1940-1999**


The total amount of moneys collected by the Minister under or by virtue of any lease, permission, or licence under those Acts was €3,574,831.54

Other receipts in the said period

The total amount of moneys collected by the Minister during the period from other sources [leases granted under the Mines and Minerals Act, 1931 (No. 54)] amounted to €7.62.

PART 4***Minerals Acquisition Orders made
under the Minerals Development Act, 1940*****Minerals Acquisition Orders made under that Act were:**

- (i) Minerals Acquisition (Slieveardagh Coalfield) Order, 1941 (lands near Thurles, Co. Tipperary) (Coal)
- (ii) Minerals Acquisition (County Roscommon) Order, 1942 (lands near Gubbarudda, Co. Roscommon) (All minerals)
- (iii) Minerals Acquisition Order 1946 (lands near Kingscourt, Co. Cavan) (All minerals)
- (iv) Minerals Acquisition Order 1954 (lands near Avoca, Co. Wicklow) (All minerals)
- (v) Minerals Acquisition Order 1955 (lands near Avoca, Co. Wicklow) (All minerals)
- (vi) Minerals Acquisition (East Clare) Order, 1956 (lands near Ennis) (All minerals)
- (vii) Minerals Acquisition (Roaring Water) Order, 1956 (lands near Skibbereen, Co. Cork) (All minerals)
- (viii) Minerals Acquisition (Kenmare) Order, 1956 (lands near Kenmare, Co. Kerry) (All minerals)
- (ix) Minerals Acquisition (Bonmahon) Order, 1956 (lands near Bonmahon, Co. Waterford) (All minerals)
- (x) Minerals Acquisition (Allihies) Order, 1957 (lands near Allihies, Co. Cork) (All minerals)
- (xi) Minerals Acquisition (Allihies) Order, 1960 (lands near Allihies, Co. Cork) (All minerals)
- (xii) Minerals Acquisition (Carhoon and other townlands) Order, 1962 (lands near Tynagh, Co. Galway) (All minerals)
- (xiii) Minerals Acquisition (Druming and other townlands) Order, 1963 (lands near Druming, Co. Longford) (All minerals)
- (xiv) Minerals Acquisition (Ardateggle and other townlands) Order, 1964 (lands near Rossmore, Co. Laois) (All minerals)
- (xv) Minerals Acquisition (Gortdrum and other townlands) Order, 1965 (lands near Gortdrum, Co. Tipperary) (All minerals)
- (xvi) Minerals Acquisition (Gortnacleha and other townlands) Order, 1965 (lands near Silvermines, Co. Tipperary) (All minerals)
- (xvii) Minerals Acquisition (Ballybeg, Co. Clare) Order, 1970 (All minerals)



Exploration and Mining Division, Department of Communications, Energy and Natural Resources,
Beggars Bush, Haddington Road, Dublin 4, Ireland.

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www.mineralsireland.ie

(Ref: MP 05/10)