



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

MINERALS DEVELOPMENT ACTS, 1940-1999

REPORT BY THE MINISTER FOR COMMUNICATIONS,
ENERGY AND NATURAL RESOURCES

FOR THE SIX MONTHS ENDED
31 DECEMBER 2011

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 01/12

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MINERALS DEVELOPMENT ACTS, 1940-1999

Report by the Minister for Communications, Energy and Natural Resources for the Six Months ended 31 December 2011

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 **31 December 2011** 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 **31 December 2011**.

As of **31 December 2011** there were:

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

In the period of six months ended **31 December 2011**:

- **65** Prospecting Licences were granted
- **4** Prospecting Licences were surrendered

- Total receipts amounted to **€4,723,800.51**.

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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 July to 31 December 2011***

(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	31.08.2011	Lead and Zinc - In production
3	Boliden Tara Mines Limited	Meath	03.07.1998	31.08.2011	Lead and Zinc - In production
4	Boliden Tara Mines Limited	Meath	11.09.2000	31.08.2011	Lead and Zinc - In production
5	Boliden Tara Mines Limited	Meath	15.01.2004	31.08.2011	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	31.08.2011	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) Vedanta Lisheen Mining Limited (formerly Anglo American 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 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 2011

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 2011

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 2011

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 2011

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: 36 years from 1 September 1975 (expires 31 August 2011)

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**
Gouldshell, 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; €26,973.80 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 €34.87 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.

Name and Address of Lessee: **Vedanta 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.

PART 2

Minerals Prospecting Licences granted under the Acts and current during the period 1 July to 31 December 2011

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.

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	
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
3824	ROCKBARTON	LIMERICK	BASE METALS, BARYTES, SILVER & GOLD	27/05/2004	

BALLINALACK RESOURCES LTD

THE MURROUGH
 WICKLOW, CO 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	
1383	BOTTOMY (BY ASSIGNMENT)	WESTMEATH	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	20/02/2006	

BALLINALACK RESOURCES LTD (Continued)

THE MURROUGH
WICKLOW, CO WICKLOW

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
1385	MOYNE (BY ASSIGNMENT)	WESTMEATH	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	20/02/2006	
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
 C/O LUNDIN MINING EXPLORATION LIMITED
 7 SUAN
 QUIN, CO CLARE

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
1191	TEMPLESCOBY	WEXFORD	BASE METALS, BARYTES, GOLD & SILVER	10/03/2000	
1194	BALLYSIMON	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	

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
KNOCKUMBER ROAD
NAVAN, COUNTY MEATH

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
1200	GOREYHILL	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	
1327	BAILIS	MEATH	BASE METALS, BARYTES, SILVER & GOLD	20/04/2011	
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	
1450	BLACKWATER	MEATH/ DUBLIN	BASE METALS, BARYTES, SILVER & GOLD	20/04/2011	
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	

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
 KNOCKUMBER ROAD
 NAVAN, COUNTY MEATH

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
1661R	LISCARTON (PART) (BY ASSIGNMENT)	MEATH	BASE METALS, BARYTES, GOLD & SILVER	31/12/1971	
1680	MOUNTDELVIN	ROSCOMMON	BASE METALS, BARYTES, GOLD & SILVER	27/11/2006	
1949	KILMALLOCK	LIMERICK	BASE METALS, BARYTES, GOLD & SILVER	27/05/1987	
2520	LISCUILL	GALWAY	BASE METALS, BARYTES, GOLD & SILVER	15/11/2006	
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	
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	

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
 KNOCKUMBER ROAD
 NAVAN, COUNTY MEATH

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
2836	BRANSTOWN	MEATH	BASE METALS, BARYTES, GOLD & SILVER	20/04/2011	
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	
3249	MOUNTCOOTE	LIMERICK	BASE METALS, BARYTES, GOLD & SILVER	27/05/1987	
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	
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	
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	
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	
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	

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
 KNOCKUMBER ROAD
 NAVAN, COUNTY MEATH

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
3742	NEWBRIDGE	GALWAY	BASE METALS, BARYTES, GOLD & SILVER	15/11/2006	
3744	ADDERGOOLE	ROSCOMMON	BASE METALS, BARYTES, GOLD & SILVER	30/03/2007	
3757	CULTIAFADDA	GALWAY	BASE METALS, BARYTES, GOLD & SILVER	27/11/2006	
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	

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
 KNOCKUMBER ROAD
 NAVAN, COUNTY MEATH

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3868	KILCRUTTIN	OFFALY	BASE METALS, BARYTES, GOLD & SILVER	15/11/2006	
3912R	RATHALDRON	MEATH	BASE METALS, BARYTES, & SILVER	19/04/2002	
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	

BOLIDEN TARA MINES LIMITED (Continued)

KNOCKUMBER HOUSE
KNOCKUMBER ROAD
NAVAN, COUNTY MEATH

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3956	CULLEEN	OFFALY/ WESTMEATH	BASE METALS, BARYTES, GOLD & SILVER	25/01/2007	
3980	BOHERDEEL	OFFALY	BASE METALS, BARYTES, GOLD & SILVER	12/06/2008	
3990	ARLONSTOWN	MEATH	BASE METALS, BARYTES, GOLD & SILVER	20/04/2011	
3994	ARDAGH	LIMERICK	BASE METALS, BARYTES, GOLD & SILVER	17/11/2009	
3995	BALLINREE	OFFALY	BASE METALS, BARYTES, SILVER & GOLD	22/02/2010	
4045	BALLINREE	OFFALY	BASE METALS, BARYTES, SILVER & GOLD	06/02/2011	
4051	ASSEY	MEATH	BASE METALS, BARYTES, SILVER & GOLD	20/04/2011	

BOWPARK EXPLORATION (IRELAND) LIMITED

NOREVIEW
THOMASTOWN
COUNTY KILKENNY

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
2923	ARNASBRACK	SLIGO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	
3380	CABRAGH	SLIGO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	

BOWPARK EXPLORATION (IRELAND) LIMITED (Continued)

NOREVIEW
THOMASTOWN
COUNTY KILKENNY

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3381	BALLYGLASS	SLIGO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	
3382	CLOONACOOLOO	SLIGO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	
3385	BELLANABOY	SLIGO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	
3389	CARROWLEAGH	MAYO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	
3390	BALLYMORE	MAYO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	
3391	ARDRASS	MAYO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	
3392	BELGARROW	MAYO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	
3393	ASKILLAUN	MAYO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	
3394	ATTINASKOLLIA	MAYO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	
3395	AGHAWARD	MAYO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	
3396	ANNAGH BEG	SLIGO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	
4038	CARROWCULLEEN	SLIGO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	
4039	GRANGE MORE	SLIGO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	

BOWPARK EXPLORATION (IRELAND) LIMITED (Continued)

NOREVIEW
THOMASTOWN
COUNTY KILKENNY

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
4040	BELVILLE	SLIGO	BASE METALS, BARYTES, GOLD & SILVER	10/09/2010	

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	

CANEX JV

12 DURHAM ROAD
SANDYMOUNT
DUBLIN 4

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3777	BARRETSTOWN	KILDARE	BASE METALS, BARYTES, GOLD & SILVER	19/12/2011	

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. LIMITED

162 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	

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

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
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	
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	
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	
4053	BALLYCAHILL	WEXFORD	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, CAESIUM, LITHIUM, NIOBIUM, TIN, TANTALUM, & TUNGSTEN	07/07/2011	

CONROY GOLD AND NATURAL RESOURCES 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	
2194	TULLYBUCK	MONAGHAN	BASE METALS, SILVER, GOLD & BARYTES	15/07/1996	

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

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
2683	LECK	MONAGHAN	BASE METALS, SILVER, GOLD & BARYTES	15/07/1996	
3028	KNOCKNAMADDY	MONAGHAN	BASE METALS, SILVER, GOLD & BARYTES	15/07/1996	
3130	CRUMLIN	CAVAN	BASE METALS, SILVER, GOLD & BARYTES	27/11/1996	
3185	SESKIN	TIPPERARY	BASE METALS, BARYTES, GOLD & SILVER	04/12/2011	
3188	GRANGEMOCKLER	TIPPERARY	BASE METALS, BARYTES, GOLD & SILVER	04/12/2011	
3325	BLACKBOG	TIPPERARY/ KILKENNY	BASE METALS, BARYTES, GOLD & SILVER	04/12/2011	
3400	DRUMHEEL	CAVAN	BASE METALS, SILVER, GOLD & BARYTES	27/11/1996	
3502	AILLEMORE	CLARE	BASE METALS, SILVER, GOLD & BARYTES	19/11/2011	
3503	ARDSKEAGH	CLARE	BASE METALS, SILVER, GOLD & BARYTES	19/11/2011	
3504	CLOONTRA	CLARE	BASE METALS, SILVER, GOLD & BARYTES	19/11/2011	
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	

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

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
3696	CRUAN	TIPPERARY/ KILKENNY	BASE METALS, BARYTES, GOLD & SILVER	04/12/2011	
3869	AGHNAMULLEN	MONAGHAN	BASE METALS, BARYTES SILVER, GOLD & ANTIMONY	20/8/1998	
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) (BY ASSIGNMENT)	LAOIS	COAL & FIRECLAY	27/09/1999	
3931	ROSSMORE	CARLOW/ LAOIS	COAL & FIRECLAY	27/04/2005	

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
1244	BALLYHAST	WESTMEATH	BASE METALS, BARYTES & SILVER	23/07/2007	
1353	HANSTOWN	WESTMEATH	BASE METALS, BARYTES, & SILVER	23/07/2007	08/07/2011

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

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
1384	DOON	WESTMEATH	BASE METALS, BARYTES & SILVER	08/08/2007	08/07/2011
1387	BALRATH	WESTMEATH	BASE METALS, BARYTES & SILVER	08/08/2007	
1388	ARDNAGROSS	WESTMEATH	BASE METALS, BARYTES, SILVER & GOLD	29/09/2008	
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	
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	
1982	BALLYBUCK NORTH	GALWAY	BASE METALS, BARYTES & SILVER	12/03/2011	

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

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
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	

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

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
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	
3655	DEERPARK	WESTMEATH	BASE METALS, BARYTES & SILVER	08/08/2007	20/07/2011
3664	BALLYMADUN	DUBLIN	BASE METALS, BARYTES, SILVER & GOLD	07/10/2008	

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

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3665	CABRAGH	DUBLIN	BASE METALS, BARYTES, SILVER & GOLD	07/10/2008	
3692	ANNAGH	GALWAY	BASE METALS, BARYTES & SILVER	19/09/2007	
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	11/11/2011
3985	BALLINIVE	WESTMEATH	BASE METALS, BARYTES & SILVER	12/06/2008	
3989	BROWNSTOWN	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	
4041	ABBEYLEIX DEMESNE	LAOIS	BASE METALS, BARYTES & SILVER	02/12/2010	
4042	AHARNEY	LAOIS	BASE METALS, BARYTES & SILVER	02/12/2010	
4046	BALLYNAHOWNA	GALWAY	BASE METALS, BARYTES & SILVER	15/01/2011	
4048	BALLINDUFF	GALWAY	BASE METALS, BARYTES & SILVER	12/03/2011	

FRACTORE PTY. LIMITED

11 FRENCH STREET
CAMBERWELL
VICTORIA 3124
AUSTRALIA

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3705	CORDERRY	LIMERICK/ TIPPERARY	BASE METALS, BARYTES & SILVER	18/04/2007	

GALMOY MINES LIMITED

GALMOY
VIA THURLES
CO KILKENNY

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
754	LISDUFF (BY ASSIGNMENT)	LAOIS	BASE METALS, SILVER, BARYTES & GOLD	20/02/1987	
3312	NEWTOWN (BY ASSIGNMENT)	LAOIS	BASE METALS, SILVER & BARYTES	04/08/1987	
4036	KILCORAN (BY ASSIGNMENT)	LAOIS/ KILKENNY	BASE METALS, BARYTES, SILVER & GOLD	26/10/1981	

GROSVENOR EXPLORATION AND MINING SERVICES (IRELAND) LTD

C/O UHY FARRELLY DAWE WHITE CORPORATE COMPLIANCE LTD

FDW HOUSE, BLACKTHORN BUSINESS PARK

COES ROAD

DUNDALK

CO LOUTH

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
2964	BALLYLOSKEY	DONEGAL	DIAMONDS, GEM MINERALS & GOLD	08/09/2010	
3007	AGHATUBBRID	DONEGAL	DIAMONDS, GEM MINERALS & GOLD	08/09/2010	
3008	BALLEEGHAN	DONEGAL	DIAMONDS, GEM MINERALS & GOLD	08/09/2010	
3062	AGHAGLASSAN	DONEGAL	DIAMONDS, GEM MINERALS & GOLD	08/09/2010	
3094	BALLYBRACK	DONEGAL	DIAMONDS, GEM MINERALS & GOLD	08/09/2010	
3496	BASKILL	DONEGAL	DIAMONDS, GEM MINERALS & GOLD	08/09/2010	
3856	BALLAGH	DONEGAL	DIAMONDS, GEM MINERALS & GOLD	08/09/2010	

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	

HIBERNIAN RESOURCES LIMITED (Continued)

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

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	

IMC EXPLORATION LIMITED
 ENTERPRISE CENTRE
 MULLINGAR
 CO WESTMEATH

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
2103	ARDNAGLUG	ROSCOMMON	BASE METALS, BARYTES & SILVER	14/05/2011	
2239	GLENART	WICKLOW	BASE METALS, BARYTES, SILVER & GOLD	12/05/2011	
2551	BALLINACoola	WEXFORD	BASE METALS, BARYTES, SILVER & GOLD	12/05/2011	
3426	OLDCOURT	TIPPERARY	BASE METALS, BARYTES & SILVER	12/05/2011	
3460	CAMCLOON	ROSCOMMON	BASE METALS, BARYTES & SILVER	14/05/2011	
3550	AUGHBOY	CLARE	BASE METALS, BARYTES & SILVER	31/05/2011	
3644	BALLYCALLY	CLARE	BASE METALS & BARYTES	12/05/2011	
3668	BALLINREE	TIPPERARY/ OFFALY	BASE METALS, BARYTES & SILVER	31/05/2011	
3670	GORTMORE	TIPPERARY	BASE METALS, BARYTES & SILVER	12/05/2011	
3677	DROMINEER	TIPPERARY	BASE METALS, BARYTES & SILVER	12/05/2011	
3729	FEAKLE	CLARE	BASE METALS, BARYTES & SILVER	20/04/2011	
3806	BALLYCANNAN	CLARE	BASE METALS, BARYTES & SILVER	31/05/2011	
3857	BALLINVALLY	WICKLOW/ WEXFORD	BASE METALS, BARYTES, SILVER & GOLD	12/05/2011	

IRISH RESOURCE EXPLORATION LIMITED

22 NORTHUMBERLAND ROAD
BALLSBRIDGE
DUBLIN 4

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3169	BARREVAGH	GALWAY	GOLD & SILVER	04/07/2011	

KENMARE RESOURCES PLC.

CHATHAM HOUSE
CHATHAM STREET
DUBLIN 2

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

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	

LIMERICK ZINC LIMITED (Continued)162 CLONTARF ROAD
DUBLIN 3

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
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	

LIMERICK ZINC LIMITED (Continued)162 CLONTARF ROAD
DUBLIN 3

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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 LIMITED7 SUAN
QUIN
COUNTY CLARE

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	TIRLICKEEN	LONGFORD	BASE METALS, SILVER & BARYTES	19/06/1991	
1302	ABBEYLANDS	LIMERICK	BASE METALS, BARYTES & SILVER	07/08/2009	

LUNDIN MINING EXPLORATION LIMITED (Continued)

7 SUAN
QUIN
COUNTY CLARE

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
2579	CURRAHCHASE	LIMERICK	BASE METALS, BARYTES, SILVER & GOLD	17/04/2006	
2696	CARRIGOGUNNEL	LIMERICK	BASE METALS, BARYTES, SILVER & GOLD	28/02/2006	
2776	CLOONCOE	LEITRIM	BASE METALS, BARYTES & SILVER	08/12/2008	
2835	KILDIMO	LIMERICK	BASE METALS, BARYTES, SILVER & GOLD	20/02/2006	
2895	BALLYNAHINCH	CLARE	BASE METALS, BARYTES & SILVER	14/06/2011	
3366	BALLYFOLEEN NORTH	LIMERICK	BASE METALS, BARYTES & SILVER	07/08/2009	
3544	SHANAGOLDEN	LIMERICK	BASE METALS, BARYTES, SILVER & GOLD	17/04/2006	
3608	ASKEATON	LIMERICK	BASE METALS, BARYTES, SILVER & GOLD	17/04/2006	
3888	AGHNACROSS	LEITRIM	BASE METALS, BARYTES & SILVER	08/12/2008	
3889	AGHINTASS	LEITRIM	BASE METALS, BARYTES & SILVER	08/12/2008	

LUNDIN MINING EXPLORATION LIMITED (Continued)

7 SUAN
QUIN
COUNTY CLARE

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3890	ACRES	LEITRIM	BASE METALS, BARYTES & SILVER	08/12/2008	

MERREX GOLD INCORPORATED

1550 BEDFORD HIGHWAY
SUITE 802, SUN TOWER
BEDFORD, NOVA SCOTIA B4A 1W6
CANADA

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
468	ARDOHILL	TIPPERARY/ LIMERICK	BASE METALS, BARYTES, SILVER & GOLD	26/11/2011	
890	ARDRA	OFFALY	BASE METALS, BARYTES, SILVER & GOLD	28/11/2011	
1044	ANNAGH	WESTMEATH	BASE METALS, BARYTES, SILVER & GOLD	26/11/2011	
1228	AGHANVONEEN	WESTMEATH	BASE METALS, BARYTES, SILVER & GOLD	26/11/2011	
1229	GLEBE WEST	WESTMEATH	BASE METALS, BARYTES, SILVER & GOLD	26/11/2011	
1604	BETAGHSTOWN	KILDARE	BASE METALS, BARYTES, SILVER & GOLD	19/11/2011	
1608	CARRAGH	KILDARE	BASE METALS, BARYTES, SILVER & GOLD	19/11/2011	
1624	ANNAMOE	OFFALY	BASE METALS, BARYTES, SILVER & GOLD	28/11/2011	

MERREX GOLD INCORPORATED (Continued)

1550 BEDFORD HIGHWAY
 SUITE 802, SUN TOWER
 BEDFORD, NOVA SCOTIA B4A 1W6
 CANADA

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
1628	AGHAMEELICK	OFFALY	BASE METALS, BARYTES, SILVER & GOLD	28/11/2011	
1640	BALLYCARROLL	LAOIS	BASE METALS, BARYTES, SILVER & GOLD	28/11/2011	
2654	BALLYCRANA	TIPPERARY	BASE METALS, BARYTES, SILVER & GOLD	26/11/2011	
3331	CLANE	KILDARE	BASE METALS, BARYTES, SILVER & GOLD	19/11/2011	
3406	ARDBORRA	WESTMEATH	BASE METALS, BARYTES, SILVER & GOLD	26/11/2011	
3552	LATTIN EAST	TIPPERARY	BASE METALS, BARYTES, SILVER & GOLD	26/11/2011	
3648	CLONAVOE	OFFALY	BASE METALS, BARYTES, SILVER & GOLD	28/11/2011	
3722	ATHLONE	WESTMEATH	BASE METALS, BARYTES, SILVER & GOLD	26/11/2011	
3782	BALLYHUSTY	TIPPERARY	BASE METALS, BARYTES, SILVER & GOLD	26/11/2011	
3854	BISHOPSWOOD	OFFALY	BASE METALS, BARYTES, SILVER & GOLD	28/11/2011	
3866	BARNARAN	KILDARE	BASE METALS, BARYTES, SILVER & GOLD	19/11/2011	
3920	BALLYNAKILL	OFFALY	BASE METALS, BARYTES, SILVER & GOLD	28/11/2011	

MERREX GOLD INCORPORATED (Continued)

1550 BEDFORD HIGHWAY
 SUITE 802, SUN TOWER
 BEDFORD, NOVA SCOTIA B4A 1W6
 CANADA

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3981	AGHAFIN	WESTMEATH	BASE METALS, BARYTES, SILVER & GOLD	26/11/2011	
3982	BALLYNAHOWN	WESTMEATH/ OFFALY	BASE METALS, BARYTES, SILVER & GOLD	26/11/2011	
3983	BALLINDERRY	WESTMEATH	BASE METALS, BARYTES, SILVER & GOLD	26/11/2011	
4065	DERRYGILE	LAOIS	BASE METALS, BARYTES, SILVER & GOLD	28/11/2011	
4068	BODENSTOWN	KILDARE	BASE METALS, BARYTES, SILVER & GOLD	19/11/2011	
4069	KILMEAGE	KILDARE	BASE METALS, BARYTES, SILVER & GOLD	19/11/2011	
4070	BOHERKILL	KILDARE	BASE METALS, BARYTES, SILVER & GOLD	19/11/2011	
4071	WALTERSTOWN	KILDARE	BASE METALS, BARYTES, SILVER & GOLD	19/11/2011	
4072	POLLARDSTOWN	KILDARE	BASE METALS, BARYTES, SILVER & GOLD	19/11/2011	
4073	BARRETTSTOWN	KILDARE	BASE METALS, BARYTES, SILVER & GOLD	19/11/2011	

METALLUM EXPLORATION LIMITED

8 SANDEL VILLAGE
 KNOCKLYNN ROAD
 COLERAINE
 CO DERRY, BT52 1WW

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	
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	

METALLUM EXPLORATION LIMITED (Continued)

8 SANDEL VILLAGE
 KNOCKLYNN ROAD
 COLERAINE
 CO DERRY, BT52 1WW

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
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

UNIT 6 O'BOYCES CORNER
STATION ROUNDABOUT
LETTERKENNY
CO DONEGAL

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	BALLINTOGER	LAOIS	BASE METALS, BARYTES, SILVER & GOLD	29/09/2008	
1913	LUFFANY	KILKENNY	BASE METALS, BARYTES, SILVER & GOLD	19/12/2007	
2219	AGHNAHILY	LAOIS	BASE METALS, BARYTES, SILVER & GOLD	29/09/2008	
2512	AGHAMADDOCK	LAOIS	BASE METALS, BARYTES, SILVER & GOLD	29/09/2008	
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	

MIDAS MINERAL RESOURCES LIMITED (Continued)

UNIT 6 O'BOYCES CORNER
STATION ROUNDABOUT
LETTERKENNY
CO DONEGAL

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
3095	ARDMORE	DONEGAL	BASE METALS, BARYTES, SILVER & GOLD	24/09/2010	
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	
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	

MIDAS MINERAL RESOURCES LIMITED (Continued)

UNIT 6 O'BOYCES CORNER
STATION ROUNDABOUT
LETTERKENNY
CO DONEGAL

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3251	GLENGOWLA EAST	GALWAY	BASE METALS, BARYTES, SILVER & GOLD	19/12/2007	
3323	ASHTOWN	WATERFORD	BASE METALS, BARYTES, SILVER & GOLD	19/12/2007	
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	
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	

MIDAS MINERAL RESOURCES LIMITED (Continued)

UNIT 6 O'BOYCES CORNER
STATION ROUNDABOUT
LETTERKENNY
CO DONEGAL

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
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	
3921	CLEENAGH	DONEGAL	BASE METALS, BARYTES, SILVER & GOLD	24/09/2010	
3922	ANNASLEE	DONEGAL	BASE METALS, BARYTES, SILVER & GOLD	24/09/2010	
3959	BALLYGALLY	GALWAY	BASE METALS, BARYTES, SILVER & GOLD	19/12/2007	
3964	BALLYFRUIT	GALWAY	BASE METALS, BARYTES, SILVER & GOLD	19/12/2007	

MIDAS MINERAL RESOURCES LIMITED (Continued)

UNIT 6 O'BOYCES CORNER
STATION ROUNDABOUT
LETTERKENNY
CO DONEGAL

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3965	RAFWEE	GALWAY	BASE METALS, BARYTES, SILVER & GOLD	19/12/2007	
3966	POLLNAHALLIA	GALWAY	BASE METALS, BARYTES, SILVER & GOLD	19/12/2007	

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
1562	BALLINDOO	MAYO	BASE METALS, BARYTES, SILVER & GOLD	30/01/2011	
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	
2803	ARDINAWARK	DONEGAL	BASE METALS, BARYTES, SILVER, GOLD, RARE EARTH ELEMENTS & PLATINUM GROUP METALS	20/04/2011	
3771	BALLINTADDER	MAYO	BASE METALS, BARYTES, SILVER & GOLD	30/01/2011	
3772	BARNACAHOGUE	MAYO	BASE METALS, BARYTES, SILVER & GOLD	30/01/2011	

ORIEL SELECTION TRUST LIMITED (Continued)

C/O LHM CASEY MCGRATH
6 NORTHBROOK ROAD
DUBLIN 6

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
3971	CARRICKMAHON	DONEGAL	BASE METALS, BARYTES, SILVER, GOLD, RARE EARTH ELEMENTS & PLATINUM GROUP METALS	20/04/2011	
3978	DOOCROW	DONEGAL	BASE METALS, BARYTES, SILVER, GOLD, RARE EARTH ELEMENTS & PLATINUM GROUP METALS	20/04/2011	
3979	CASHELNAVEAN	DONEGAL	BASE METALS, BARYTES, SILVER, GOLD, RARE EARTH ELEMENTS & PLATINUM GROUP METALS	20/04/2011	
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	

ORIEL SELECTION TRUST LIMITED (Continued)

C/O LHM CASEY MCGRATH
6 NORTHBROOK ROAD
DUBLIN 6

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	

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	

STRATEGIC MATERIALS PTY LTD

UNIT 205/30 THE AVENUE,
NEDLANDS, 6009,
WESTERN AUSTRALIA, AUSTRALIA

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3257	DOOLOUGH	MAYO	BASE METALS, TIN, NIOBIUM, ZIRCON, TANTALUM & RARE EARTH ELEMENTS	28/12/2011	

SUNRISE RESOURCES PLC

SILK POINT
 QUEENS ROAD
 MACCLESFIELD
 CHESHIRE SK10 2BB, UK

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

TECK IRELAND LTD

THE MURROUGH
 WICKLOW, CO 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	

TECK IRELAND LTD (Continued)THE MURROUGH
WICKLOW, CO WICKLOW

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
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	
1384	BALLYNAGALL	WESTMEATH	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	28/12/2011	
1406	KILLUCAN	WESTMEATH	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	30/01/2006	

TECK IRELAND LTD (Continued)THE MURROUGH
WICKLOW, CO WICKLOW

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
1587	ABBEYLARA	LONGFORD	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	21/09/2010	
1588	AGHABOY	LONGFORD	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	21/09/2010	
2062	RAHIN	OFFALY/ KILDARE	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	26/06/2006	
2069	ARDBAUN	TIPPERARY	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	22/03/2011	
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	
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	

TECK IRELAND LTD (Continued)THE MURROUGH
WICKLOW, CO WICKLOW

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
2774	AGHAMORE	LONGFORD	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	21/09/2010	
2775	DERRAGH	LONGFORD	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	19/12/2011	
2840	BALYBEG	LIMERICK/ TIPPERARY	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	07/07/2011	
3152	RAHARENRY	WESTMEATH	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	30/01/2006	

TECK IRELAND LTD (Continued)THE MURROUGH
WICKLOW, CO 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	
3318	BALLYNAHOW	TIPPERARY	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	22/03/2011	
3369	BALLYNAHOWN	LIMERICK	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	22/09/2010	
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	

TECK IRELAND LTD (Continued)THE MURROUGH
WICKLOW, CO WICKLOW

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3569	BALLYCARRANE	TIPPERARY	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	22/03/2011	
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	
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	
3655	CARPENTERSTOWN	WESTMEATH	BASE METALS, BARYTES, SILVER, GOLD & PLATINUM GROUP METALS	19/12/2011	
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	

TECK IRELAND LTD (Continued)THE MURROUGH
WICKLOW, CO WICKLOW

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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	
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 LTD
 18 FITZWILLIAM PLACE
 DUBLIN 2

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3105	AGHATUBBRID	KILKENNY	COAL	19/01/2010	
3353	BALLYLINNEN	KILKENNY	COAL	19/01/2010	
4005	BROCKAGH	LEITRIM	COAL	19/07/2011	
4006	ALTEEN	LEITRIM/ CAVAN	COAL	19/07/2011	
4007	ACRES	LEITRIM	COAL	19/07/2011	
4008	BARRAGH MORE	LEITRIM	COAL	19/07/2011	
4009	BEAGH	LEITRIM	COAL	19/07/2011	
4010	BALLYNASHEE	SLIGO	COAL	19/07/2011	
4011	GLASSALT	LEITRIM/ ROSCOMMON	COAL	19/07/2011	
4012	AGHABEHY	SLIGO/ ROSCOMMON	COAL	19/07/2011	
4013	CARNTULLAGH	LEITRIM/ CAVAN	COAL	19/07/2011	
4014	KNOCKGORM	LEITRIM/ CAVAN	COAL	19/07/2011	
4015	ALTCROCK	LEITRIM/ CAVAN	COAL	19/07/2011	
4016	ALTAKEERAN	LEITRIM	COAL	19/07/2011	
4017	AGHAGINNY	LEITRIM	COAL	19/07/2011	
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	
4025	BALLINCURRY	TIPPERARY	COAL	19/01/2010	
4026	ARDRAGH	TIPPERARY	COAL	19/01/2010	

TERRA ENERGY LTD (Continued)

18 FITZWILLIAM PLACE
DUBLIN 2

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
4027	BALLYNASTICK	TIPPERARY	COAL	19/01/2010	

THE LISHEEN MINING PARTNERSHIP

LISHEEN, 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	

TNR GOLD CORP (Continued)

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

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

UNICORN MINERAL RESOURCES LIMITED

C/O BRG LTD
 UNIT C, ATHY BUSINESS CAMPUS
 ATHY
 CO KILDARE

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
1814	BALLYKEOGHAN	KILKENNY	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, COBALT & IRON	08/09/2010	
1815	BALLINCREA	KILKENNY	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, COBALT & IRON	08/09/2010	
1951	ANNAGH	CLARE	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, & FLUORITE	06/07/2011	

UNICORN MINERAL RESOURCES LIMITED (Continued)

C/O BRG LTD
 UNIT C, ATHY BUSINESS CAMPUS
 ATHY
 CO KILDARE

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
1952	BALLYLINE	CLARE	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, & FLUORITE	06/07/2011	
2563	DRINAGH	OFFALY	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, & FLUORITE	04/07/2011	
2860	BALLYBOY	OFFALY	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, & FLUORITE	04/07/2011	
3273	BALLINDOWN	OFFALY	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, & FLUORITE	04/07/2011	
3479	BALLYBAUN	GALWAY	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, & FLUORITE	06/07/2011	
3693	AGLISH NORTH	KILKENNY	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, COBALT & IRON	08/09/2010	
3694	ARDCLONE	KILKENNY/ TIPPERARY	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, COBALT & IRON	08/09/2010	

UNICORN MINERAL RESOURCES LIMITED (Continued)

C/O BRG LTD
 UNIT C, ATHY BUSINESS CAMPUS
 ATHY
 CO KILDARE

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
3695	BALLYGLASSOON	KILKENNY	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, COBALT & IRON	08/09/2010	
3706	BALLINDERRY	TIPPERARY	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, COBALT & IRON	08/09/2010	
4057	AGHAGURTY	OFFALY	BASE METALS, BARYTES, SILVER, GOLD, PLATINUM GROUP METALS, & FLUORITE	04/07/2011	

VEDANTA LISHEEN MINING LIMITED

THE LISHEEN MINE
 KILLORAN, MOYNE, THURLES,
 COUNTY TIPPERARY

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
4055	DERRYVILLE (BY ASSIGNMENT)	TIPPERARY	BASE METALS, SILVER & BARYTES	28/05/1987	
4056	CASTLELEINY (BY ASSIGNMENT)	TIPPERARY	BASE METALS, SILVER & BARYTES	28/05/1987	

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

148 YORKVILLE AVENUE
TORONTO
ONTARIO
CANADA M5R 1C2

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	

WESTCORK COPPER MINING COMPANY LIMITED (Continued)

148 YORKVILLE AVENUE
 TORONTO
 ONTARIO
 CANADA M5R 1C2

AREA	TOWNLANDS	COUNTY	MINERALS	START	SURRENDERED
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,
 ARDBRACCAN, 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	

XSTRATA ZINC IRELAND LTD

CALLAN CENTRE,
HOLLAND ROAD
PLASSEY TECHNOLOGY PARK
LIMERICK

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

PART 3***Receipts*****Moneys collected by the Minister in the period from 1 July 2011 to 31 December 2011 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 €4,723,800.51.

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 €0.00.

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)



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(Ref: MP 01/12)