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# Hon. Mr. Larnach.

# COAL MINES.

This is an original Bill, requiring but little comment. The provisions of "The Regulation of Mines Act, 1874," being found insufficient for the protection of life in coal mines, it has become necessary to make further provisions in that direction.

Also, there having been heretofore no general provisions regulating the grant of coal leases beyond the fragmentary power existing in the Land Act to grant licenses for seven years for raising coal and lignite, it has been thought best to provide a general measure on the

subject.

Hence this Bill, the provisions whereof as to the conditions of leases are taken from "The Westland and Nelson Coal Fields Administration Act, 1877"; the Land Board of the district is authorized to grant leases for coal-mining in the same manner as leases of land are granted; but all such leases are to be within the control of the Minister of Mines.

Provision is specially made for the future certificating of all

persons in charge of the underground workings in mines.

The revenue from all coal-mining leases is to form part of the Consolidated Fund.

No. 42—1.

# Hon. Mr. Larnach.

# COAL MINES.

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### A BILL INTITULED

An Act to regulate the granting of Coal Mines Leases and to make better provision for the Regulation and Inspection of Coal

BE IT ENACTED by the General Assembly of New Zealand in Parliament assembled, and by the authority of the same, as follows:

1. The Short Title of this Act is "The Coal Mines Act, 1886."

2. "The Regulation of Mines Act, 1874," so far as it may relate to coal mines, is hereby repealed: But such repeal shall not affect anything done or suffered before the commencement of this 10 Act, and all penalties incurred under the said repealed Act may be proceeded for and recovered and applied as if this Act had not been passed.

Notwithstanding the said repeal, all Orders in Council, Proclamations, appointments, awards, orders, and rules or regulations made 15 under the said Act, and in force at the time of the commencement of this Act, shall continue and be in force until new Orders in Council. Proclamations, appointments, awards, orders, and rules or regulations

shall be made under the provisions of this Act.

3. In this Act, if not inconsistent with the context,— "Agent" means any person having for the time being, on behalf of the owner, the care and direction of the mine;

"A week" shall be deemed to begin at midnight on Saturday night, and to end at midnight on the succeeding Saturday night;

Title.

Short Title. Repeal.

Interpretation.

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	"Child" means a child, male or female, under the age of four-
5	teen years; "Coal" means anthracite, black coal, brown coal, and includes lignite and every other mineral used for fuel; "Coal mine" or "Mine" means every colliery and coal or shale mine, whether in actual work, or discontinued, or ex-
-10	hausted, or abandoned; and every shaft, pit, level, and inclined plane in course of being made or driven for commencing or opening any such colliery or coal mine, and all works belonging thereto respectively;
15	"Coal-mining lease" means a lease for raising coal as herein- before defined;  "Inspector of Mines" or "Inspector" means an Inspector of Mines appointed for the purposes of this Act;  "Land Board" or "Board" means the Land Board of any
10	land district constituted under "The Land Act, 1885;"  "Lease" means a lease of land granted under this Act for coal-mining purposes;  "Machinery" means and includes steam and other engines,
20	beilers, furnaces, winding and pumping gear, whims, wind- lass, chains, trucks, tramways, tackle, blocks, ropes, tools, and all appliances of whatsoever kind used for the extrac- tion of coal, or for any coal-mining purpose;
25	"Manager" or "Mining Manager" means the person having the control and daily supervision of a mine; "Minister" means the Minister of Mines; "Owner," when used in relation to any mine, means any
30	person or body corporate who is the immediate proprietor or lessee or occupier of any mine, or of any part thereof, and does not include a person or body corporate who merely receives a royalty, rent, or fine from a mine, or is merely the proprietor of a mine subject to any lease, grant, or license for the working thereof or is morely the corporate.
35	or license for the working thereof, or is merely the owner of the soil, and not interested in the minerals of the mine; and, in the case of a company incorporated under any Act for the registration of mining companies, or relating to Joint Stock Companies, shall include the manager of such company, and in any other case the person having the
40	management of mining operations carried on in a mine; but any contractor for the working of any mine, or any part thereof, shall be subject to this Act in like manner as if he were an owner, but so as not to exempt the owner from any liability;
45	"Plan" includes a map and section, and a correct copy or tracing of any original plan as so defined; "Prescribed" means prescribed by this Act, or by any regulations made thereunder;
	"Underground Manager" means the mining manager or other

person having the particular control and direction of the underground workings in a mine;
"Woman" means a female of the age of eighteen years and upwards;

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upwards;
"Young person" means a male or female person of the age of fourteen years and under the age of eighteen years.

### COAL-MINING LEASES.

Land Board may grant leases or licenses for lignite or coal. 4. Every Land Board shall have power to grant leases of land for raising coal subject to the provisions of this Act, and not otherwise; and subject as aforesaid

(1.) May grant leases for raising of lignite or coal in substitution for licenses and provisional licenses issued before the passing of this Act under sections two hundred and twenty and two hundred and twenty-five respectively of "The Land Act, 1885."

(2.) May grant licenses to authorize the holders thereof to occupy 10 for any period not exceeding three years from the granting thereof, not more than ten acres of Crown lands for the purpose of raising lignite; and may grant leases in substitution thereof if required for a further period.

Provisions of Land Act to same purport superseded.

From and after the passing of this Act the words "raising of 15 lignite or coal," in section two hundred and twenty of "The Land Act, 1885," shall be repealed.

Leases to be granted as under Land Act.

5. All powers and authorities granted or conferred by "The Land Act, 1885," on Land Boards and Commissioners of Crown Lands respectively as to the granting of leases of land and in respect to leases 20 thereunder, and which are not inconsistent with the provisions of this Act, shall apply and may be exercised as to coal-mining leases to be granted or granted under this Act and in respect to lessees thereunder.

Every lease granted under the authority of this Act shall be executed in the same manner as other leases granted by a Land 25 Board.

Monthly return of leases to be sent to Minister of Mines. The Commissioner of Crown Lands of each land district shall, within the first seven days of each month, transmit particulars of the situation, terms, and conditions of every lease issued under this Act within his district during the last preceding month, and of every 30 transfer, surrender, or forfeiture of any such lease, and shall also transmit to the Minister of Mines such other particulars in respect of the grant or refusal of any coal leases within the jurisdiction of such Commissioner as the said Minister may require.

Applications for

6. Applications for leases must be made in writing to the Land 35 Board and accompanied by a deposit of five shillings for every acre applied for, which deposits shall be credited to the applicants respectively against any fees, rents, and royalties that may be or may thereafter become due in respect of their said applications or leases.

Priority.

Where more than one application is made for a lease of the same 40 land, precedence shall be in the order of the receipt of the applications by the Board.

Area, rent, and royalties of leases.

- 7. Every lease shall be made subject to such conditions as the Board shall think fit, and shall contain clauses for securing the proper and effectual working of the coal within the land thereby demised, and 45 for the surrender of the said land at the end or earlier determination of the lease.
  - (1.) Shall be for a term not exceeding thirty years, and shall comprise an area not exceeding six hundred and forty acres.
  - (2.) Shall impose a dead rent at the rate of not less than one 50 shilling nor more than five shillings per acre, to be fixed by the Board.

(3.) Shall reserve a royalty on all coal raised under its powers at the rate of not less than threepence nor more than one shilling per ton.

(4.) Shall provide that when and so long as the amount of royalty on any coal mining lease exceeds the sum paid as rent, the

rent charge shall cease.

8. Every lease granted under the authority of this Act for coal Reservations and mining purposes shall be deemed to have been granted subject to the

following reservations and conditions:—

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(1.) The surface of the soil shall be and be deemed to have been excepted from any demise thereby made, and such surface shall be and be deemed to have been and continue to be vested in Her Majesty, except in so far as may be necessary for the construction by the lessee of any tramways or the erection of buildings, machinery, and plant, or the storing coal, or as spoil-banks for waste coal or other refuse.

(2.) There shall be and be deemed to have been excepted out of any such demise unto Her Majesty, her successors and assigns, all timber trees and trees likely to be timber, standing, growing, or being, or which at any time during the term of any such lease shall stand, grow, or be in or upon the demised premises or any part thereof, together with free liberty of ingress, egress and regress to and for Her Majesty, her successors and assigns, the Governor and the Minister of Lands, and all persons having her, his, or their authority so to do, to fell, cut, and carry away the same at fit and reasonable times: Provided, nevertheless, that every lessee of a coal-mining lease shall and may cut down any timber trees for the purpose of constructing any tramway or railway thereon, or rolling stock for such railway or tramway, or any buildings, or for prop-wood or firewood, or other necessary purposes incidental to the proper working of any coal mine, railway, or tramway.

(3.) There shall be and be deemed to have been excepted out of any such demise unto Her Majesty, her successors and assigns, all metals and minerals other than coal that are, shall, or may be found upon the demised premises, with leave for Her Majesty, her successors and assigns, the Governor and the Minister of Mines, and all persons authorized by her, him, or them, at all reasonable times to enter into and upon the demised premises to search, dig, get, have, take, and carry away the same.

(4.) That the lessees shall and will permit the Queen, or the Governor, or the Minister of Mines, or his or their agents, inspectors, viewers, workmen, servants, or any other person or persons whom she, he, or they may appoint, to enter upon the demised land, mines, and premises at all reasonable times, and to survey and inspect and make plans of the said mines and works, and to see whether the said mines and works are in good and substantial order. condition, and repair, and are ventilated, worked, managed. and carried on in a proper and workmanlike manner.

exceptions in leases.

according to the true intent and meaning of such lease. And that the lessees shall and will help and assist such person or persons so entering as aforesaid by means of their agents and other workmen, and permit them to have the use of the engines, implements, and utensils for the 5 purpose of such inspection as aforesaid.

And every such lease shall be read and construed as if such exceptions, reservations, and conditions were set out in such lease in

words at length.

Power reserved to construct public works.

9. Every lease shall be subject to the stipulation that the Governor 10 may, if he shall think fit, authorize the construction, in or upon any land comprised in any lease under this Act, of any race, dam, road, canal, railway, tramway, or other works which may be required for public convenience.

Leases to be subject to prior existing rights.

10. In any case in which an application shall have been made in 15 pursuance of this Act for a lease of land in any part of which any person other than the applicant or applicants may be entitled under any license to cut, construct, or use any race or dam, or to enjoy any other easement for mining or other purposes, the Governor may, if he shall think fit, authorize the issue of a lease of such land subject to all 20 existing rights in, to, or to the use of such race or dam or other easement, and impose such terms as the said Governor may think fit in order to secure the enjoyment of the same or to secure compensation for any injury or inconvenience likely to arise to such person by reason of the issue of such lease.

Power to lessee to assign or sublet.

11. Every lessee of a coal-mining lease may, with the consent in writing of the Minister of *Mines* first had and obtained, assign, underlet, or otherwise part with the possession of the demised premises or any part thereof, or his estate or interest therein, notwithstanding there shall be contained in any such lease any provision to the con- 30 trary, and no other consent whatsoever shall be requisite.

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Lease may be surrendered for new lease.

12. The Board may, with the consent in writing of the Minister of Mines first had and obtained, allow any lessee of a coal-mining lease to surrender his lease, and may with the like consent grant to such lessee, or to any person appointed by him, a fresh lease for the 35 whole or part of the demised land for an extended term or otherwise, upon such terms and conditions and under and subject to such rents and royalties, powers, provisions, and covenants as may be agreed upon.

Leases may be extended to ninetynine years.

13. Every lease may be extended to or granted for any term not exceeding ninety-nine years, to take effect in possession and not in 40 And such leases may, with the consent in writing of the Minister of Mines, be amalgamated or consolidated with other coalmining leases.

Rents and royalties to form part of Consolidated Fund.

14. All rents, royalties, fees, and other moneys arising from any lease granted under the authority of this Act shall be paid into the 45 Public Account, and form part of the Consolidated Fund.

### REGULATION OF MINES.

Governor may appoint Inspectors.

15. The Governor may from time to time appoint such competent 50 persons as he shall think fit to be Inspectors of Mines under this Act,

and may from time to time allocate to such persons respectively

localities within which they shall exercise their functions.

All persons who at the date of the coming into operation of this Act may be Inspectors of Mines under "The Regulation of Mines 5 Act, 1874," shall be and shall be deemed to be Inspectors of Mines under this Act.

No Inspector under this Act shall be allowed to hold any interest whatever in any mine in the locality in which he is authorized to act.

No Inspector shall act or practice as a land agent or as a manager, 10 viewer, or agent, or mining engineer, or a valuer of land, or arbitrator in any matter of dispute arising between owners of mines, or be employed in any way in any mine otherwise than in his official capacity under this Act.

Nothing in this Act contained shall be deemed to abridge or annul Concurrent powers 15 any of the provisions of "The Inspection of Machinery Act, 1882," of Inspectors of Machinery and or any Act amending the same; nor to affect the duties of any Inspectors of Mines. Inspectors appointed under the said Acts in relation to the inspection in mines of machinery and boilers coming within the operation of the Acts last aforesaid; but every Inspector of Mines shall have the 20 same powers as the aforesaid Inspectors, and it shall be their duty regularly to inspect all machinery in mines, excepting steam engines and boilers, and to see that such machinery is safe in all its parts and

in good working order.

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16. Every person who, after the day of the passing of this Act, Manager or other 25 shall be engaged or act in the capacity of an underground manager of person in charge of underground worka mine, shall within three years after the day last aforesaid, pass an ings to be certifiexamination and obtain a certificate of competency as to his possessing the necessary knowledge and requirements in working a mine; for which purpose he shall make application in manner as may be pre-30 scribed by regulations, and shall forward with such application the sum of one pound sterling as a fee for such certificate; and such fee shall entitle the applicant to come up for another examination after a period of three months without further charge, in the event of his failing to pass his first examination.

The Minister may cause certificates of competency to be granted without undergoing any examination as aforesaid to any person of good repute who shall make application for the same to the Minister within twelve months from the date of the passing of this Act, and shall forward the sum of ten shillings as a fee for the said certificate, if such person shall give proof satisfactory to the Minister of his having been engaged and acted continuously in the capacity of an underground manager in any mine for a period of twelve months immediately previous to the passing of this Act.

Every person acting as an underground manager shall, on demand of any Inspector of Mines, Inspector of Machinery, or other person authorised by the Minister, produce his certificate of competency.

Any person acting in the capacity as underground manager after Penalty. a period of three years from the date of the passing of this Act without 50 a certificate of competency obtained under the provisions of this section shall be deemed guilty of an offence against this Act, and shall be liable to a penalty not exceeding five pounds for every day during which he shall act in such capacity after the date aforesaid.

Mining manager to be appointed.

17. Every coal mine shall be under the control and daily supervision of a manager, and the owner or agent of every such mine shall nominate himself or some other person (not being a contractor for getting the mineral in such mine, or a person in the employ of such contractor) to be the manager of such mine.

Every coal mining company, whether registered or co-operative. shall appoint and continue to have a manager who shall be deemed the mining manager of the company under this Act.

The name and address of every manager for the time being shall be notified in writing to the Inspector, and also to the Minister, and 10 no person shall be so appointed who has not the management of the

mining operations carried on by such company.

If any mine is worked for more than three days without there being such a manager for that mine as is required by this section, the owner and agent of such mine shall each be liable to a penalty not 15 exceeding fifty pounds, and to a further penalty not exceeding ten pounds for every day during which such mine is so worked.

Any manager as aforesaid of a mine may also hold the office of underground manager thereof, but such offices may be held by

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different persons.

18. Boys under the age of fourteen years, and females shall not be employed below ground in any mine, and no boy under the age of eighteen years shall be employed as lander or braceman at any time, and no person shall be so employed for more than forty-eight hours in any week, nor more than eight hours in any day except in cases of 25

emergency.

But no person shall be deemed guilty of an offence against this Act for a contravention of that part of this section relating to the time for which persons shall not be employed below ground, if he prove before any two Justices that there were special circumstances to 30 render such contravention necessary for the proper working of the mine, and that such contravention was not injurious to the workmen

employed in the mine. 19. Wherever any entrance to any mine or any communication within any part of any mine to any other part thereof shall be by 35 means of a vertical shaft or pit or inclined plane or level, no person other than a properly competent person of the full age of eighteen years shall have charge of any engine, windlass, or gin (whether driven or worked by manual labour or any other power), or of any part of the machinery, ropes, chains, or other tackle, by or by means 40 of which persons are brought up or passed down or along any such vertical shaft or pit or inclined plane or level.

Every owner or agent or other person who shall knowingly employ or permit any person other than as aforesaid to have any such charge shall, for every such offence, be liable to a penalty not exceed- 45

ing fifty pounds.

20. No person in charge of steam machinery used in connection with any mine, or for the treatment of the products of any mine, shall be employed for more than eight consecutive hours at any time, or for more than eight hours in any twenty-four hours; such period of 50 eight hours shall be exclusive of any time occupied in raising steam and in drawing fires and exhausting steam in connection with the

Underground anager.

Certain persons not to be employed in mines below ground.

No person under eighteen years old to work engine, winding-gear, &c.

Person in charge of steam machinery to be employed certain number of hours only.

women and children

machinery in charge of such person, and of any time in which such person is employed, in case of breakage or other emergency.

Every person in charge as aforesaid who is guilty of negligence by which any property is destroyed or damaged, shall be guilty of an 5 offence against this Act.

21. With respect to women, young persons, and children em- Employment of ployed above ground, the following provisions shall have effect: above ground.

(1.) No child under the age of ten years shall be so employed.

(2.) No woman, young person, or child shall be so employed between the hours of seven at night and six on the following morning, or on Sunday, or after two o'clock on Saturday afternoon.

(3.) Every child employed in any colliery shall attend school for at least twenty hours in every two weeks during which

such child is so employed.

15 (4.) The immediate employer of a child, who has employed such child for any time amounting in the whole to not less than fourteen days, shall on Monday in every week, during the employment of such child, obtain a teacher's certificate that the child so employed has, in manner required 20 by this Act, attended school during the preceding week, if attendance at school was so required during that week.

(5.) The certificate may be in such form as the Minister may

from time to time prescribe.

25 (6.) Every person who forges or counterfeits any certificate required by this section, or gives or signs any such certificate falsely, or wilfully makes use of any forged counterfeit or false certificate, shall be liable, on conviction, to imprisonment for a period not exceeding three months, 30 with or without hard labour.

> (7.) The parent, guardian, or person having the custody of or control over any such child, shall cause such child to attend school in accordance with the provisions of this

Every such parent, guardian, or person who wilfully fails to act 35 in conformity with this section shall be liable to a penalty of not more than five pounds for each offence.

Provided that the non-attendance of any child at school shall be

excused—

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(1.) For any time during which such child is certified by the principal teacher of the school to have been prevented from attendance by sickness or other unavoidable cause;

(2.) For any time during which the school is closed for the customary holidays, or some other temporary cause; and

(3.) For any time during which there is no school which the child can attend within two miles (measured according to the nearest practicable road) from the residence of such child or the mine in which he works.

22. The owner, agent, or manager of every mine to which this Register to be kept. 50 Act applies shall keep a register, and shall cause to be entered in such

register the name, age, residence, and date of first employment of all boys under the age of sixteen years who are employed in the mine below ground, and of all women, young persons, and children employed above ground in connection with the mine, and a memorandum of the certificate of the school attendance of such children, obtained in pursuance of this Act; and shall produce such register to any Inspector under this Act at the mine at all reasonable times, and allow him to inspect and copy the same.

Penalty for employing persons in contravention of Act. 23. If any person contravenes or fails to comply with, or permits any person to contravene or fail to comply with, any provision of this 10 Act with respect to the employment of women, young persons, or children, or to the attendance of children at school, or to the register of women, young persons, or children, he shall be guilty of an offence against this Act.

In case of any such contravention or non-compliance by any 15 person whomsoever, the owner, agent, and manager shall each personally be guilty of an offence against this Act, unless he prove that he had taken all reasonable means, by publishing and to the best of his power enforcing the provisions of this Act, to prevent such contraven-

tion or non-compliance.

If it appear that a child or young person employed in a mine, or that a person employed about an engine, windlass, or gin, was employed on the representation of his parent or guardian that he was of that age at which his employment would not be in contravention of this Act, and under the belief in good faith that he was of that age, 25 the owner, agent, or manager of the mine and employer shall be exempted from any penalty; and the parent or guardian shall, for such misrepresentation, be deemed guilty of an offence against this Act.

If it appear that any male person under the age of eighteen years, 30 working for or with his parent, or guardian, or other person, or under his order or charge, be kept at work for a longer period than is prescribed by this Act, such parent, guardian, or person shall be responsible therefor.

24. The following general rules shall, so far as may be reason- 35

ably practicable, be observed in every mine:—

(1.) An adequate amount of ventilation shall be constantly produced in every mine to such an extent that the shafts, winzes, sumps, levels, underground stables, and working places of such mine, and the travelling roads to and from 40 such working places, shall be in a fit state for working and passing therein.

An adequate amount of ventilation shall mean not less (as a minimum) than one hundred cubic feet of pure air per minute for each man, boy, and horse, pony, donkey, 45 or mule, which shall sweep undiminished along the airway

past each working-place.

(2.) Gunpowder or other explosive or inflammable substance shall only be used in a mine as hereunder provided, that is to say,—

(a.) It shall not be stored on the surface of or adjacent

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General rules.

Ventilation.

Gunpowder and blasting.

Coal Mines.

Mines.

to the mine unless in such magazine and in such quantities as may in writing be approved by the Minister: (b.) It shall not be stored in the mine in any quantity exceeding what would be required for use during six 5 working days for the purposes of the mine; and, if stored in the mine, it shall be kept in a drive or chamber separated by a door fixed across such drive at least thirty feet from any travelling road: (c.) It shall not be taken for use into the workings of 10 the mine except in a securely covered case or canister containing not more than eight pounds of gunpowder, nor more than four pounds of nitro-glycerine compounds: (d.) A workman shall not have in use at one time in any one place more than one of such cases or canisters: 15 (e.) Detonators for blasting shall be kept on the surface of the ground in a covered box placed in the powder magazine. Not more than one hundred detonators shall be kept in any mine at one time, and these shall be kept in a 20 covered box in the drive or chamber set apart for storing explosives as hereinbefore provided, and only taken out in such quantities as required for immediate use. Detonators shall not, on any pretence whatsoever, be placed near any travelling road, pass, or working face: 25 (f.) No person shall enter with a naked light a powder magazine or any excavation in a mine where powder or other explosive or inflammable substance is stored: (g.) No iron or steel pricker shall be used in blasting 30 in any mine, and no iron or steel tool shall be used in tamping or ramming, and no iron or steel pricker or tamping-bar shall be taken into any mine: (h.) A charge which has missed fire may be drawn by a copper pricker, but shall not be visited until one 35 hour has elapsed from the time of lighting the fuse of such charge; but in no case shall an iron or steel drill be used for the purpose of drawing or drilling out such charge: This subsection shall not apply to charges fired by an 40 electric current: (i.) No boy under the age of eighteen years shall be allowed to charge a hole with explosives, or to fire any charge of explosives: (i) No drill-hole shall be bored within a distance of 45 three feet directly below or within one foot in any other direction from the site of a previously-exploded charge of any nitro-glycerine compound, and no drill-hole shall be bored in any remaining portion of a hole in which a charge of nitro-glycerine compound has been previously 50 exploded: (k.) In all cases where the fumes arising from the

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explosion of any nitro-glycerine compound cannot be effectively dispersed by ventilation or spray of water from the mine, such fumes shall be neutralized or rendered innocuous by the person in charge of the blasting operations by the use of a spray of solution of sulphate of iron before the miners are permitted to return to the sites of such blasting operations:

(l.) Mining companies or persons employing miners in blasting with nitro-glycerine compounds shall supply such miners with the means of thawing such compounds, 10 and with the means of producing sulphate of iron

spray.

Man-holes in selfacting or engine planes. (3.) Every underground plane on which persons travel which is self-acting or worked by an engine, windlass, or gin, shall be provided (if exceeding thirty yards in length) with 15 some proper means of signalling between the stopping-places and the ends of the plane, and shall be provided in every case at intervals of not more than twenty yards with sufficient man-holes for places of refuge.

Spaces in horse roads.

(4.) Every road on which persons travel underground where the produce of the mine in transit exceeds ten tons in any one hour over any part thereof, and where the load is drawn by a horse or other animal, shall be provided at intervals of not more than one hundred yards with sufficient spaces for places of refuge, each of which spaces shall be of sufficient length and of at least three feet in width between the wagons running on the tramroad and the side of the road.

Keeping spaces clear.

(5.) Every man-hole and space for a place of refuge shall be constantly kept clear, and no person shall place anything in a 30 man-hole or such space so as to prevent access thereto.

Fencing off entrance to shafts.

(6.) The top and all entrances between the top and bottom of every working or pumping-shaft shall be properly and securely fenced or securely covered; but this provision shall not be taken to forbid the temporary removal of any 35 fence or cover for the purpose of repairs or other operations if proper precautions are used.

Every abandoned or disused shaft shall be fenced or securely covered in by the lessee or registered owner thereof, and its position indicated on the surface by a post or 40 cairn of stones, or such other permanent distinguishing

mark as the Inspector shall think sufficient.

Horizontal bar to be provided where fence or cover is temporarily removed. (7.) When a fence or cover has been temporarily removed from any entrance to a shaft to admit of the performance of ordinary mining operations a strong horizontal bar shall 45 be securely fixed across such entrance, not less than three nor more than four feet from the floor of the brace-chamber or drive, as the case may be.

Securing of shafts.

(8.) Where the natural strata are not safe every working or pumping-shaft shall be securely cased, lined, or otherwise 50 made secure; for which purpose an ample supply of sound

good timber shall be kept on the ground ready for immediate use.

(9.) When a shaft is being sunk in rock formation and blasting Man-holes in shafts. operations are necessary, short cross-drives or man-holes shall be formed at depths of every hundred feet for use by miners as places of refuge during the occurrence of blasts, and access to such man-holes from the bottom of the shaft shall be provided by the use of suitable ladders.

(10.) Every drive and every excavation of any kind in connection Drive and excavawith the working of a mine shall be securely protected tion to be protected.

and made safe for persons employed therein.

(11.) Suitable lights, effectually protected from draughts of air, Protected lights to shall be provided for the use of miners when travelling in be used in main the main drives of any alluvial mine, and the upper entrance to every winze, rise, or jump-up, while open or unfenced, shall be illuminated by a fixed light.

(12.) Where one portion of a shaft is used for the ascent and Division of shafts. descent of persons by ladders or a man-engine, and another portion of the same shaft is used for raising material or pumping, the first-mentioned portion shall be cased or otherwise securely fenced off separate from the last-mentioned portion.

(13.) Every working shaft in which a cage is used, and every signalling. division of such shaft in which persons are raised and lowered, and every shaft in which appliances worked by steam or other machinery are used, shall be provided with guides and some proper means of communicating distinct

and definite signals for the bottom of the shaft and from every entrance for the time being in work between the top and the bottom of the shaft to the top, and thence to the engine-room, and from the engine-room and top to the bottom of the shaft and to every entrance for the time being in work between the top and the bottom of the shaft; and no verbal signals or communications shall be made up or down a shaft exceeding fifty yards in depth in which cages are used except through speaking tubes or telephones in the pump compartment of such shaft.

Every person employed in a mine shall make himself acquainted with the system of signals used in such mine.

A line or some other appliance shall be provided in each shaft to admit of danger-signals being communicated to the engine-driver from any portion of such shaft.

(14.) A clear view shall be kept for the engine-driver between his clear view for station and the shaft at the surface-brace.

(15.) All methods of signalling in mines to indicate that men or All modes of signalmaterial are to be raised or lowered in shafts shall be clear and distinct, and shall be posted in a clear and legible form on framed boards, one of which shall be placed at the chamber at the bottom of the workings in the shaft, and the other at the brace at or near the top of the shaft.

> Such methods shall be subject to the approval of the Inspector, and shall also be subject to such alterations and

engine driver.

ling to be clear and distinct.

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. Cover over-head.	amendments as may from time to time be indicated by the Minister on the report of the Inspector; and any neglect to carry out such indicated alterations or amendments shall be an offence against this Act.  (16.) A cage shall have a sufficient cover overhead when used 5
	for lowering or raising persons in any working shaft; such cage cover shall be at least six feet six inches above the floor of the cage, and shall be constructed of iron not less than three-eighth part of an inch thick, and shall be securely hung on hinges and fitted with sloping sides, so 10
	as to be readily lifted upwards by persons within the cage.  Wherever practicable, all persons working in shafts shall be protected overhead from falls of material down such shafts by means of a roof or other suitable appliance.
Descent of persons in cages.	(17.) Not more than four persons shall be lowered or raised in 15 one cage in any mine, nor shall any person be permitted to get off or on a cage until it has settled on the beams on the surface of the mine or reached the bottom or level where it is intended to stop.
Descent of material.	(18.) No iron, timber, tools, rails, sprags, or other material, 20 except for repairing the shaft, shall be placed in the same cage in which men are being lowered or raised from their work.
Braces to be covered over-head.	(19.) Every brace shall be properly covered to protect the workmen from the inclemency of the weather.  25
Proper ladder or footway.	(20.) A proper ladder or footway shall be provided in every shaft in which a whim, whip, or windlass is used, and in every working pit or shaft where no machinery is used for lowering or raising persons employed therein.
Chains.	(21.) A single-linked chain shall not be used for lowering or 30 raising persons in any working shaft or plane except for the short coupling chain attached to the cage or load.  When chains are employed as couplings to cages two single-linked chains of uniform size shall be used to each coupling.
Ropes and chains to be tested.	(22.) Before any rope or chain is used in the shaft of a mine it shall be tested and proved to be equal to carrying twice the weight of the ordinary load; and in mines where men are lowered or raised in shafts the ropes used for such pur-
Slipping of rope on	poses shall be of steel wire; and such wire ropes and chains 40 shall be periodically tested at intervals of not more than three months to carry twice the weight of the ordinary load.  (23.) There shall be on the drum of every machine used for lower-
drum.	ing or raising persons such flanges or horns, and also, if the drum is conical, such other appliances as may be 45 sufficient to prevent the rope from slipping.
Brake,	(24.) There shall be attached to every machine worked by steam, water, or mechanical power, and used for lowering or raising persons an adequate brake, and also a proper indicator (in addition to any mark on the rope) to show 50 to the person who works the machine the position of the

to the person who works the machine the position of the

cage or load in the shaft.

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(25.) Every cage used in a mine shall be fitted with special and Cages to have suitsuitable appliances to prevent its sudden fall down a shaft, and also to prevent it coming into contact with the poppetheads:

able appliances.

(26.) Spring catches or automatic or self-acting doors or tumblers Spring catches or of a suitable kind shall be affixed to the skids or guides affixed to skids. below the poppet-heads of every shaft in which a cage is used to prevent the fall of such cage down the shaft when detached from the rope or chain by overwinding.

(27.) When men are being lowered or raised in any shaft by Rate of speed in means of machinery, the rate of speed for the descent or lowering or raising ascent of such men shall not exceed, within one hundred feet of the surface of a mine, two hundred feet in each minute of time, and shall not in any other part of a shaft exceed three hundred feet in each minute of time.

(28.) In any shaft exceeding twenty feet in depth in which cages Protection to perare not used, no person shall descend or ascend by the aid sons ascending or descending shaft. of machinery, unless, in addition to the use of the loop, crossbar, or other appliance, he be securely stayed to the rope employed for lowering or raising in such shaft by a strap or other fastening passing round the body under the arms, and such method of staying shall be used by every person who finds it necessary, in the execution of his duty, to descend or ascend a shaft on top of the cage-

(29.) A ladder permanently used for the ascent or descent of per- Inclination of sons in the mine shall not be fixed in a vertical or overhanging position, unless in shafts used exclusively for pumping, and shall be inclined at the most convenient angle which the space in which the ladder is fixed allows. and every such ladder shall have substantial platforms, at intervals of not more than thirty feet, and a suitable fixture for a hand-grip shall be placed above such ladder, for the use of persons ascending or descending such ladder.

(30.) If more than four persons are employed in the mine below Dressing-rooms. ground in one shift, sufficient accommodation shall be provided above ground near the principal entrance of the mine, and not in the engine-house or boiler-house, for enabling the persons employed in the mine to conveniently dry and change their dresses, and in no case shall men be allowed to change their dresses upon a boiler.

(31.) No person under the age of eighteen years shall be placed Person in charge of in charge of or have the control of any steam-engine or boiler used in connection with the working of any mine. No person in charge of steam machinery in connection with the working of any mine shall, under any pretext whatever, unless relieved by a competent person for that purpose, absent himself or cease to have continual supervision of such machinery during the time it is used in working the mine.

machinery.

(32.) All machinery in which steam, water, or air, or any two or Machinery to be

Machinery to be kept in good order and condition.	more of them are used as motive power, shall be subject to the provisions of "The Inspection of Machinery Act, 1882," so far as the same shall reasonably apply, and no such machinery, erected or fitted up, shall be employed until it has been examined by an Inspector appointed 5 under the last-mentioned Act, and certified by him to be in proper and fit working condition.  (33.) All boilers, compressors, engines, gearing, and all other parts of machinery, when used for any mining purpose, or for the treatment of ores, or for the treatment of the products of any mine, shall be kept in a fit state and condition.
Fencing machinery.	(34.) Every fly-wheel, and all exposed or dangerous parts of the machinery, and every tramway constructed on an elevated platform, shall be and be kept securely and safely fenced, 15 except tramways worked by ropes.
Gauges to boiler and safety-valve.	(35.) Every steam-boiler shall be provided with a proper steam-gauge and water-gauge, to show respectively the pressure of steam and the height of water in the boiler, and with a proper safety-valve; and at least once in every six months, or oftener if required, every boiler shall be thoroughly cleansed; and once in every twelve months every such boiler shall be subjected to an hydraulic test, and the date
	and full description of every such test and cleansing shall be entered in a book to be kept by the mining manager or 25 other person in charge of the mine, and the entries in such book shall, on demand, be open to the perusal of any Inspector under this Act, or under "The Inspection of Machinery Act, 1882."
Wilful damage.	(36.) No person shall wilfully damage, or without proper autho- 30 rity remove or render useless, any fencing, casing, lining, guide, means of signalling, signal, cover, chain, flange, horn, brake, indicator, ladder, platform, steam-gauge, water-gauge, safety-valve, or other appliance or thing pro-
Protection of abandoned shafts.	vided in any mine in compliance with this Act.  (37.) No person shall, after any shaft has become disused for mining purposes, wilfully damage or render useless such shaft by the removal of any fencing, covering, casing, lining, ladder, platform, or other appliance provided in such shaft without the consent of the Minister.  40
Boring-rods to be used.	(38.) In every working in a mine approaching a place likely to contain a dangerous accumulation of water, boring-rods shall be kept and used for the purpose of perforating the ground twenty feet in advance of or near, or at any angle from such working, and no drive, gallery, or other excavation shall be made within a dangerous distance of such accumulation of water or firedamp.
Mines liable to flood to be provided with escape-drives.	(39.) In every mine which in the opinion of an Inspector is liable to an inundation or inburst of water, such additional rises, chambers, drives, and other workings, or any of them, shall be constructed as may seem necessary and as may be prescribed by the Minister for the escape



of workmen from the lower workings, or to insure their safety in every such mine during the period of any inundation or inburst of water in such mine.

(40.) Ladders and, when necessary, convenient platforms con- Ladders to be pronected therewith, shall be provided in each rise, jump-up, vided in "jump-ups," ups," or passage giving access to workings at a higher level in a mine, and a notice shall be posted at the foot of each such rise, jump-up, or passage, stating the height of such rise, jump-up, or passage to the chamber or drive above.

(41.) The manager of every mine, or other competent per- Manager in charge son or persons appointed for such purpose, shall once of mine to inspect. at least in every twenty-four hours examine the state of all safety-appliances or gear connected with the cages, winding-ropes, or shafts in the mine, and shall once in each week carefully examine the buildings, machinery, shafts, levels, planes, and all places used in the working of such mine, and shall record in writing, in a book to be kept for that purpose, his opinion as to their condition and safety, and any repairs, and as to any alterations required to insure greater safety to the persons employed in the working of such mine, and such book shall, on demand, be opened to perusal by any Inspector under this Act; and every such safety appliance or gear, if condemned by any Inspector of Mines or Inspector of Machinery, shall forthwith be removed or made fit.

(42.) In every mine in which inflammable gas has been found Examination of within the preceding twelve months, then, once in every mine where inflamtwenty-four hours, if one shift of workmen is employed, and once in every twelve hours, if two shifts are employed during any twenty-four hours, a competent person, or competent persons, who shall be appointed for the purpose, shall, before the time for commencing work in any part of the mine, inspect with a safety-lamp that part of the mine and the roadways leading thereto, and shall make a true report of the condition thereof, so far as ventilation is concerned; and the workmen shall not go to work in such part until the same and the roadways leading thereto are stated to be safe.

Every such report shall be recorded without delay in a book, which shall be kept at the mine for the purpose, and shall be signed by the person making the same.

(43.) All entrances to any place, not in actual course of working Fencing of places and extension, shall be properly fenced across the whole width of such entrance, so as to prevent persons inadvertently entering the same.

(44.) In every mine in which inflammable gas has been found Stations to be within the preceding twelve months, a station or stations appointed. shall be appointed at the entrance to the mine, or to different parts of the mine, as the case may require, and a workman shall not pass beyond any such station until the mine or part of the mine beyond the same has been inspected and stated to be safe.

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Withdrawal of workmen in caga of danger.

(45.) If at any time it is found by the person for the time being in charge of the mine or any part thereof that, by reason of noxious gases prevailing in such mine, or such part thereof, or of any cause whatever, the mine or the said part is dangerous, every workman shall be withdrawn from the mine, or such part thereof as is so found dangerous; and a competent person who shall be appointed for the purpose shall inspect the mine, or such part thereof as is so found dangerous, and, if the danger arises from inflammable gas, shall inspect the same with a locked safety- 10 lamp, and in every case shall make a true report of the condition of such mine, or part thereof; and a workman shall not, except in so far as is necessary for inquiring into the cause of danger, or for the removal thereof, or for exploration, be readmitted into the mine, or such part 15 thereof as was so found dangerous, until the same is stated by such report not to be dangerous.

Every such report shall be recorded in a book which shall be kept at the mine for the purpose, and shall be

signed by the person making the same.

(46.) Whenever safety-lamps are required by this Act, or by the special rules made in pursuance of this Act, to be used, a competent person who shall be appointed for the purpose shall examine every safety-lamp immediately before it is taken into the workings for use, and ascertain it to be 25 secure and securely locked; and, in any part of a mine in which safety-lamps are so required to be used, they shall not be used until they have been so examined and found secure and securely locked, and shall not without due authority be unlocked; and in the said part of the mine 30 a person shall not, unless he is appointed for the purpose, have in his possession any key or contrivance for opening the lock of any such safety-lamp, or any lucifer match or

apparatus of any kind for striking a light.

Barometer and thermometer.

Safety lamps and

lights.

(47.) After inflammable gas has been found in any mine, a 35 barometer and thermometer shall be placed above ground, in a conspicuous position, near the entrance to the mine.

Water and boreholes.

(48.) Where a place is likely to contain a dangerous accumulation of water, the working approaching such place shall not exceed eight feet in width, and there shall be con- 40 stantly kept, at a sufficient distance, not being less than five yards in advance, at least one bore-hole near the centre of the working, and sufficient flank bore-holes on

Books and copy of Act to be kept at mine.

(49.) The books mentioned in this section, or a copy thereof, and a 45 copy of the Act, shall be kept at the office at the mine, and any Inspector under this Act, and any person employed in the mine, may, at all reasonable times, inspect and take copies from any such books, or extracts from such Act.

Any manager or any person in charge of or giving orders or 50 directions relating to the carrying on of any mining operations in a mine who contravenes or does not comply with any of the general

rules in this section shall be guilty of an offence against this Act, unless he proves that he had taken all reasonable means to prevent such contravention or non-compliance.

A printed copy of the rules provided for in this section shall be 5 posted in the office and on a building or board in some conspicuous

place in connection with every mine.

25. Within three months after the commencement of this Act, Special rules for or within three months after work shall be commenced or resumed at particular mines. any mine, the owner or agent thereof shall frame special rules for 10 the conduct and guidance of persons acting or employed in or about such mine as may appear under the particular state and circumstances best calculated to ensure the health and safety of such persons, and such owner or agent shall cause a copy of such special rules to be hung up in some conspicuous place in the mine and call the attention 15 of the miners working therein to such special rules, a copy of which shall at once be transmitted by the owner or agent to the local Inspector, who shall forthwith transmit them with a report of their respective fitness to the Minister, and if they are not objected to within one month after the receipt thereof by the Minister, they 20 shall be the special rules of the mine, and published in manner mentioned in section twenty-eight.

26. If the Minister do not approve of any proposed special rules Amendment of he shall within thirty days after the receipt of them propose and special rules. transmit to the owner or agent by whom they were framed, and to 25 some person on behalf of the miners employed in the mine to which they refer, any alteration in or addition to the same, or the substitution of other rules therefor, or for any of them.

(1.) If the owner or agent object to any such alteration or addition or substituted rules, he may within fourteen days after receipt of the same give notice thereof to the

(2.) If the miners object to the special rules they shall give notice of such objection to the owner or agent within one month after such rules shall be hung up as aforesaid, or, if they object to the alterations proposed by the Minister, they shall give him notice of such objection within fourteen days after the receipt thereof, and thereupon the parties interested may concur in the appointment of a single arbitrator, or, failing such concurrence, each party on the request of the other shall appoint an arbitrator, who shall not be interested or employed in such mine (and if there be only two arbitrators they shall, before entering upon the reference, appoint by writing under their hand an umpire), to determine the matter in difference and to decide what special rules shall be established in the mine.

27. The Minister may from time to time propose in writing to the Minister may proowner, agent, or manager of the mine any new special rules, or any pose new special rules or amendment. amendment to the special rules; and the provisions of this Act with repect to a proposal of the Minister for modifying the special rules 50 transmitted by the owner, agent, or manager of a mine shall apply to all such new special rules and amendments in like manner as near as

may be as they apply to such proposal.

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The provisions contained in sections twenty-five and twenty-six shall apply to and be followed in respect of any proposal to amend special rules.

Publication of special rules and provisions of Act.

- 28. For the purpose of making known the special rules and the provisions of this Act to all persons employed in or about each mine 5 to which this Act applies, an abstract of the Act, supplied on the application of the owner, agent, or manager of the mine by the Inspector on behalf of the Governor, and an entire copy of the special rules, shall be published as follows:—
  - (1.) The owner, agent, or manager of such mine shall cause 10 such abstract and rules, with the name and address of the Inspector, and the name of the owner or agent, and of the manager, appended thereto, to be posted up in legible characters, in some conspicuous place at or near the mine, where they may be conveniently read by the persons 15 employed; and so often as the same become defaced, obliterated, or destroyed, shall cause them to be renewed with all reasonable despatch.

(2.) The owner, agent, or manager shall supply a printed copy of the abstract and the special rules gratis to each person 20 employed in or about the mine who applies for such copy at the office at which the persons immediately employed by such owner, agent, or manager, are paid.

(3.) Every copy of the special rules shall be kept distinct from any rules which depend only on the contract between the 25 employer and employed.

29. The special rules which at the commencement of this Act are in force in any mine under any Act hereby repealed shall continue to be the special rules in such mine until substituted by rules established under this Act.

30. Every person who pulls down, injures, or defaces any proposed special rules, abstract, or special rules when posted up in pursuance of the provisions of this Act with respect to special rules, or any notice posted up in pursuance of the special rules, shall be guilty of an offence against this Act.

31. An Inspector under this Act shall, when required, certify a copy, which is shown to his satisfaction to be a true copy, of any special rules which for the time being are established under this Act in any mine; and a copy so certified shall be evidence (but not to the exclusion of other proof) of such special rules, and of the fact that 40 they are established under this Act, and have been signed by an Inspector.

32. If the owner, agent, or manager of any mine makes any false statement with respect to the posting up of the rules, he shall be guilty of an offence against this Act; and if special rules for any 45 mine are not transmitted within the time limited by this Act to the local Inspector, for the approval of the Governor, the owner, agent, and manager of such mine shall each be guilty of an offence against this Act, unless he prove that he had taken all reasonable means, by enforcing to the best of his power the provisions of this section, to secure the transmission of such rules.

Saving of existing special rules.

Penalty for destroying or defacing rules when posted.

Special rules certified by Inspector to be evidence.

False statement by owner, agent, or manager as to posting up rules, deemed an offence.

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33. Within one year and six months after commencing the Openings in mines working of any bords, stalls, or longwall workings in any mine, there shall be made and completed at least two separate and distinct openings to the day or surface from such mine, intercommunicating 5 with each other, by means of either of which openings all persons employed in the mine may at all times whatsoever pass in or out.

And the owner of any mine wherein such two openings shall not Penalty. be completed as aforesaid shall be liable to a penalty not exceeding fifty pounds for every month during which the same shall remain 10 incomplete.

But this provision shall not apply so long as not more than ten Not to apply if not persons are employed below ground at any one time in the whole more than ten of the different seams in connection with each outlet in such mine or working.

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In any mine wherein such bords, stalls, or longwall workings have been commenced before the passing of this Act, and without a second opening as aforesaid, the same shall be completed at or before the termination of the year one thousand eight hundred and eighty-seven.

34. No person shall be precluded by any agreement from doing No liability to be 20 such acts as may be necessary for providing a second shaft or outlet second shaft. to a mine where the same is required by this Act, or be liable under any contract to any penalty or forfeiture for doing such acts as may be necessary in order to comply with the provisions of this Act with respect to shafts or outlets.

35. In every case where vertical or overhanging ladders are used Shafts with vertical in connection with the shaft of any mine, securely fixed platforms or overhanging ladders to have shall be constructed at intervals of not more than thirty feet from platforms. each other in such shaft, and such ladders shall have sufficient spaces for foot-holds of not less than six inches; but in no case shall new 30 vertical or overhanging ladders be constructed either in substitution for old ones or otherwise.

Every person who contravenes or does not comply with this section within six months after the commencement of this Act shall be guilty of an offence against this Act.

36. Every person employed in or about any mine shall satisfy Persons employed himself of the safety of any tubs, chains, tackle, windlass, ropes, or in mines to satisfy themselves, and to other appliances he may use before commencing and whilst at work, report as to safety and in case of any defect or insecurity, he shall cease to use anything unsafe; and every such person who witnesses in or about any such 40 mine any circumstance, matter, or thing which may be likely to produce therein danger of any kind, and every person who may be notified by any such person of any such circumstance, matter, or thing. shall notify the same to the person (if any) under whose immediate directions or control he may be, and every such person in sub-charge 45 of and employed in mining operations in any part of a mine shall, on changing his shift, inform the person appointed to relieve him of the state of the workings in the part of the mine in which he has been employed, or otherwise he shall be guilty of an offence against this Act.

37. Immediately upon any miner working in the mine making Inspector to make 50 a complaint under this Act to any Inspector, it shall be the duty of inquiry on comsuch Inspector to make inquiry into the matter of such complaint,

and to take such other steps as he may deem necessary to investigate the matter, and the name of the informant shall not be divulged by the Inspector.

Miners may appoint two persons to inspect mine. 38. The persons employed in a mine may, at their own cost, appoint two of their number to inspect the mine, and the persons so appointed shall be allowed once at least in every month to go to every part thereof, and to inspect the shafts, levels, planes, working places, return air-ways, ventilating apparatus, old workings, and machinery, and the owner, agent, and manager (who may, if they think fit, accompany them), and all persons in the mine shall afford every facility for 10 the purpose of such inspection, and the persons so appointed shall make a true report of the result of such inspection, and such report shall be recorded in a book to be kept at the mine for the purpose, and shall be signed by the persons reporting.

Plans of mines to be kept. Penalty in default or if plan incorrect.

39. The owner, agent, or manager of every mine where there are 15 underground workings shall keep at the office at the mine an accurate plan of the workings of such mine, made by a duly qualified mining engineer or by a surveyor authorized as such by the Surveyor-General, showing the workings up to three months previously, and shall produce such plan at the mine to any Inspector under this Act, or to any other 20 person duly authorized by the Minister, and shall, if requested by any such Inspector or other person, mark on such plan the progress of the workings of the mine up to the time of such production, and shall allow the Inspector to examine and take a copy or tracing thereof.

(1.) Every such copy or tracing shall be deposited with the 25 Keeper of Mining Records, and no copy or tracing thereof shall be furnished, nor information in relation thereto given, nor shall such plans or tracings be open to inspection.

If any officer shall furnish any copy, tracing, or information, or shall allow any person to inspect any such 30 plan or tracing, he shall be guilty of an offence against this Act.

(2.) If the owner, agent, or manager of any mine fails to keep such plan as is prescribed by this section, or wilfully refuses to produce such plan or allow it to be examined or copied, 35 or conceals any part of the workings of his mine, or produces an imperfect or inaccurate plan, he shall be guilty of an offence against this Act.

An Inspector may, by notice in writing (whether a penalty for such offence has or not been inflicted), require 40 the owner, agent, or manager to cause an accurate plan, such as is prescribed by this section, to be made within a reasonable time, at the expense of the owner of the mine, on a scale of not less than a scale of two chains to one inch, or on such other scale as the plan then used in the 45 mine is constructed on.

If the owner, agent, or manager fail, within twenty days or such further time as may be shown to be necessary after the requisition of the Inspector, to make such plan, or cause it to be made, he shall be guilty of an offence 50 against this Act.

(3.) If the Inspector have reason to think that any plan produced

to him as aforesaid is incorrect he shall report the same to the Minister, who, if he thinks fit, may cause a check survey to be made, and if thereupon the plan aforesaid prove to be incorrect in any respect, the owner, agent, or manager of the mine in which the said check survey is made shall be liable to pay all costs and charges for making such check survey or in connection therewith, and such costs and charges may be recovered as a debt due to the Crown.

40. Where any mine is abandoned, the owner of such mine at Plans of abandoned 10 the time of such abandonment shall, within three months after such mines to be sent to Minister. abandonment, send to the Minister an accurate plan on a scale of not less than a scale of two chains to one inch, or on such other scale as the plan used in the mine at the time of such abandonment is constructed on, showing the boundaries of the workings of such mine up 15 to the time of the abandonment, with the view of its being preserved under care of the Minister.

Every person who fails to comply with this section shall be guilty of an offence against this Act.

41. When any mine is abandoned, or the working thereof dis- Notice to be given 20 continued, or after any abandonment or discontinuance for more than of abandonment or opening of mine. two months the working thereof is recommenced, or when any workings are commenced for opening a new mine, the owner or agent shall give notice thereof in writing to the Inspector within one month after such abandonment, discontinuance, recommencement, or com-

In every case of abandonment or discontinuance the colliery shall be and be kept securely fenced by the owner or agent; and all trial pits shall be fenced and kept secure by the owner of the land on which such trial pits are sunk.

42. Every Inspector under this Act shall have power to do all or Powers of Inspec-30

any of the following things, namely,—

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(1.) To make from time to time such examination and inquiry as may be necessary to ascertain whether the provisions of this Act relating to matters above ground or below ground are complied with;

(2.) To enter, inspect, and examine any mine and every part thereof at all reasonable times, by day and night, but so at not to impede or obstruct the working of the said mine;

(3.) To examine into and make inquiry respecting the state and condition of any mine or any part thereof, and the ventilation of the mine, and the sufficiency of the special rules for the time being in force in the mine, and all matters and things connected with or relating to the safety of the persons employed in or about the mine or any mine contiguous thereto;

(4.) To exercise such other powers as may be necessary for carry-

ing this Act into effect.

43. If in any respect (which is not provided against by any Inspector to give express provision of this Act or by any special rule) any Inspector find notice to owner of 50 any mine or any part thereof, or any matter, thing, or practice in or not provided for by connected with any such mine to be dangerous or defective, so, as in his opinion, to threaten or tend to the bodily injury of any person, such

causes of danger

Inspector may give notice in writing thereof to the owner or agent of the mine, and shall state in such notice the particulars in which he considers such mine or any part thereof, or any matter, thing, or practice to be dangerous or defective, and require the same to be remedied, and unless the same be forthwith remedied the Inspector shall also report the same to the Minister.

Failure by owner to comply with notice of danger an offence against Act.

44. If the owner or agent of the mine—

(1.) Objects to remedy the matter complained of in the notice he may, within seven days after the receipt of such notice, send his objection in writing, stating the grounds thereof 10 to the Minister, and thereupon the matter shall be determined by arbitration in manner provided by this Act in relation to the special rules, and the date of the receipt of such objection shall be deemed to be the date of the reference: 15

(2.) Fail to comply either with the requisition of the notice given by the Inspector, when no objection is sent within the time aforesaid, or with the award made on arbitration within twenty days after the receipt of such notice, or the making of the award (as the case may be), he shall be 20 guilty of an offence against this Act, and the notice and award shall respectively be deemed to be written notice of such offence.

The Court, if satisfied that the owner or agent has taken active measures for complying with the notice or award, but has not with 25 reasonable diligence been able to complete the works, may adjourn any proceedings taken before it for punishing such offence, and if the works are completed within a reasonable time no penalty shall be inflicted.

No persons shall be precluded by any agreement from doing such 30 acts as may be necessary to comply with the provisions of this section, or be liable under any contract to any penalty or forfeiture for doing such acts.

Person committing breach of Act by which any person injured or killed, deemed guilty of an offence.

45. Every person who contravenes or does not comply with any of the provisions of this Act, or who is guilty of negligence by which 35 any person is injured or killed either by himself, his agent, or servant. shall be guilty of an offence against this Act, and shall be liable to a penalty not exceeding, if he is the owner, mining manager, or person in charge of or giving orders or directions relating to the carrying on of any mining operations in any mine, fifty pounds, and if he is any 40 other person ten pounds for each offence.

46. Any accident occurring in a mine shall be prima facie evidence that such accident occurred through some negligence on the part of the owner.

Employer to compensate employé injured through non-observance of Act.

Accident deemed

evidence of neglect.

47. If any person employed in or about any mine suffer any 45 injury in person or be killed owing to the non-observance in such mine of any of the provisions of this Act, such non-observance not being solely due to the negligence of the person so injured or killed, or owing in any way to the negligence of the owner of such mine, his agents or servants, the person so injured or his personal representa- 50 tives, or the personal representatives of the person so killed, may recover from the owner compensation by way of damages as for a tort

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committed by such owner; and the amount of such compensation. with the costs of recovering the same when determined, shall constitute a charge on the mine and mining plant in or about which such person was so employed, and all charges arising under the provisions 5 of this section shall as between themselves be paid rateably.

Such compensation may be recovered under the provisions of "The Deaths by Accident Compensation Act, 1880," or "The Employers' Liability Act, 1882," which shall respectively be appli-

cable, according to the circumstances of each particular case.

Nothing in this section contained shall take away from any person any right to take proceedings in respect of a claim for compensation for injury or death by accident which he may have under any Act other than this, if he prefer to proceed under such Act, but in such case he shall forfeit any right he may have to take proceedings 15 under this section.

48. For the purpose of any proceeding taken under the pro- In case of proceedvisions of this Act against any manager or person in charge of or ings against manager burthen giving orders or directions relating to the carrying on of any mining of proof to lie on operations in a mine, the burthen shall lie on the defendant of proving is not manager.

20 he is not such manager or person.

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49. The manager of every mine shall, within twelve hours after In case of accident the occurrence of any accident attended with serious injury to any to report to Inspector, or, in case of his absence tor, who is to further report to Minister. or illness, to the Under Secretary for Mines at Wellington by telegraph message, who shall forthwith report the same to the Minister, and any manager who omits to give such notice shall be guilty of an offence against this Act.

Any portion of a mine where an accident occurs shall not be interfered with until inspected by the Inspector or coroner's jury

30 unless with the view of saving life or preventing further injury.

50. Unless the Inspector or some person on behalf of the Inspector to attend Minister be present at an inquest holden upon the body of any person whose death may have been caused by any such accident, the Coroner shall adjourn the same, and by written notice delivered or sent four 35 days at the least before holding the adjourned inquest give notice of the time and place of holding the same, but before such adjournment the Coroner may take evidence to identify the body and order the interment thereof. And the Inspector or other person authorized in that behalf shall be at liberty to examine or cross-examine any witness 40 at any such inquest: Provided that if the accident has not occasioned Adjournment of more than one death, and notice of the inquest has been given by the inquest, if Inspector not present. Coroner not less than forty-eight hours before the time of holding the same, it shall not be imperative on the Coroner to adjourn such inquest of the majority of the jury think it unnecessary.

51. With respect to coroners' inquests on the bodies of any As to Coroners' persons whose death may have been caused by accidents in mines, the inquests.

following provision shall have effect, that is to say,—

Any person having a personal interest in or employed in or in the management of the mine in which the accident occurred shall not 50 be qualified to serve on the jury empanelled on the inquest; and it shall be the duty of the constable or other officer not to summon any person disqualified under this provision, and it shall be the duty of

defendant that he

inquest.

the Coroner not to allow any such person to be sworn or sit on the jury; nevertheless whenever it is practicable one half the jurymen shall be miners.

As to whether mine is coal mine or not.

52. If any question arise whether a mine is a coal mine to which this Act applies, such question shall be referred to the Minister, whose decision thereon shall be final.

#### MISCELLANEOUS.

As to encroachment.

- 53. Upon the affidavit of any person taken before any Justice of the Peace or solicitor of the Supreme Court, claiming to be legally or equitably interested in any mine, or in any land adjoining or near to 10 any other mine that the owner of such last-mentioned mine is or is by the person making such affidavit believed to be encroaching upon such first-mentioned mine or land the Minister may, by writing under his hand, authorize the Inspector, together with a mining surveyor or experienced miner, to enter upon such last-mentioned mine or land 15 for the purpose of ascertaining whether any such encroachment has been made, and, if so, the extent thereof.
  - (1.) Before granting such authority the Minister shall require the person making or lodging the affidavit to deposit such a sum of money not exceeding one hundred pounds as shall 20 be necessary to cover the cost of such inspection.

Entry of adjoining mine.

- (2.) The persons so authorized may thereupon enter on the mine or land described in such order, and descend any shaft or enter any mine, and for such purpose use the engines and other machinery ordinarily employed for that purpose by 25 the persons whose shaft or mine shall be descended or entered, and make such plans and sections of the mine or land entered upon, and of any drives or other works therein as shall be necessary for the purpose aforesaid: And the owner or agent of the mine to be entered upon shall 30 render all necessary assistance to the persons so authorized.
- (3.) Every such Inspector, surveyor, or miner shall, before entering on such mine or land, make a statutory declaration before any person authorized to take the same that he will 35 not (except as a witness in a Court of Justice), without the consent in writing of the owner of the mine or land to be entered upon, divulge, or cause to be divulged, to any person whomsoever any information obtained upon or by such entry, save only as to whether such owner is encroaching on such first-mentioned mine or land, and every person who shall act contrary to such declaration, and any owner or agent who shall refuse such assistance as shall be necessary to enable the persons authorized by the Minister to descend the shaft or enter and examine the mine shall 45 forfeit and pay a sum not exceeding ten pounds.
- (4.) If there be no encroachment the Minister may, out of the sum deposited as aforesaid, defray the cost of such inspection, and, if such owner or agent render such assistance as shall be necessary for the purposes aforesaid, 50 may out of such sum award to such owner compensation

for any loss or expense to which he may be put by reason of such inspection.

54. In the event of any dispute arising between any miners and Arbitration. the owner or agent of any mine as to any general or special rules, or 5 between the parties aforesaid and the Inspector as to the administration of the rules, or upon any matter within the scope of this Act (not being an offence against this Act) and not otherwise provided for, the matter in dispute may be referred to the arbitration of one or more arbitrators appointed by the parties on each side respectively, 10 and an umpire to be appointed by such arbitrators subject to approval of the Minister.

(1.) The determination of such arbitrator, or of such arbitrators, or arbitrators and umpire, or of the majority thereof (if there be more than two) shall be final, and the award may be made a rule of the Supreme Court.

(2.) The costs of every arbitration under this Act shall be defrayed and paid by the parties against whom the award shall be given by such arbitrators. But no costs shall be awarded to be paid by or on behalf of the Governor.

For the purposes of such arbitration, the Minister shall, on be- Conduct of half of the Governor, be deemed to be a party to such arbitration within the meaning of the following provisions, unless otherwise specially provided by this Act in any particular case:—

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(1.) If either party shall fail to appoint an arbitrator within twenty-one days after being requested in writing to do so by the other party, then the arbitrator appointed by the other party shall alone conduct the arbitration, and his decision shall be final and binding on both parties.

(2.) If the said arbitrators shall fail to agree upon the matter referred to them within twenty-eight days of the same having been so referred, then the matter so referred shall be decided by an umpire to be appointed by the said arbitrators, whose decision shall be final and binding on both parties.

(3.) Every such arbitration shall be carried on in the manner prescribed by "The Supreme Court Practice and Procedure Amendment Act, 1866," and be subject to such last-mentioned Act in the same manner as if the reference to such arbitration had been made by consent of parties under a deed.

(4.) Each party shall pay his or its costs of such reference, and any costs incidental to the apportionment of an umpire shall be paid equally by the parties to the arbitration.

(5.) Such arbitrators or umpire shall have all the powers vested in Commissioners by "The Commissioners' Powers Act, 1867."

55. The Governor may from time to time, by order in Council, Power to make make, alter, or revoke regulations for all matters concerning the regulations. administration of this Act, and the conduct of officers and persons engaged therein, and for securing safety and the prevention of acci-50 dents, and among other things for,—

(1.) Prescribing terms and conditions for the issue of certificates of competency for the office of underground manager of a mine:

(2.) Regulating the examinations to be held with respect to the necessary knowledge and requirements in working a mine for the purpose of ascertaining the fitness of any

person applying for any such certificate;

(3.) Appointing a Board of Examiners or School of Mines to conduct any such examination; or appointing any particular school or schools of mines or other educational establishments, the certificates of examination whereof shall be accepted as sufficient for the purposes of this

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Any Board or School of Mines appointed examiners as aforesaid may grant or refuse a certificate of competency on any grounds they may deem advisable.

Inspector to make annual report.

**56.** Every Inspector shall, on or before the first day of April in every year, make a report in writing of his proceedings during the 15 year ending on the preceding thirty-first day of December, and transmit the same to the Minister.

Annual returns by owners, &c., of mines.

Wages not to be paid at public-

house, &c.

57. On or before the first day of March in every year, the owner, agent, or manager of every mine shall send to the Inspector, on behalf of the Minister, a correct return for the preceding twelve months 20 ending on the thirty-first day of December previous, specifying the quantity of coal or other mineral wrought in such mine, and the number of persons ordinarily employed in or about such mine below ground and above ground respectively.

The return shall be in such form as may be prescribed from time 25 to time, and forms for the purpose of such returns shall be furnished on application to the Mines Department; and the Minister may pub-

lish the result of such returns.

Every owner, agent, or manager of a mine who fails to comply with this section, or makes any return which is to his knowledge false 30

in any particular, shall be guilty of an offence against this Act. 58. No wages or contract money shall be paid to any person employed in or about any mine to which this Act applies at or within any publichouse, beer-shop, or place for the sale of any spirits, beer, wine, cider, or other spirituous or fermented liquor, or other house of 35

entertainment, or any office, garden, or place belonging or contiguous

thereto or occupied therewith. Every person who contravenes or fails to comply with, or permits any person to contravene or fail to comply with this section, shall be guilty of an offence against this Act; and in the event of any 40 such contravention or non-compliance by any person whomsoever, the owner, agent, and manager shall each personally be guilty of an offence against this Act, unless he prove that he had taken all reasonable means, by publishing, and to the best of his power enforcing, the provisions of this section, to prevent such contravention or non-com- 45

pliance.

As to payment of persons employed in mines by weight or otherwise.

59. Where the amount of wages paid to any of the persons employed in a mine depends on the amount of mineral gotten by them, such persons shall be paid according to the weight of the mineral gotten by them.

(1.) Nothing herein contained shall preclude the owner, agent, or manager of the mine from agreeing with the persons em-

ployed in such mine that deductions shall be made in respect of stones or materials other than mineral contracted to be gotten, which shall be sent out of the mine with such mineral, or in respect of any tubs, baskets, or hutches being improperly filled, in those cases where they are filled by the getter of the mineral or his drawer, or by the person immediately employed by him, such deductions being determined by the banksman or weigher and checkweigher (if there be one), or, in case of difference, by a third party to be mutually agreed on by the owner, agent, or manager of the mine on the one hand, and the persons

employed in the mine on the other.

(2.) Where it is proved to the satisfaction of the Minister that by reason of any exigencies existing in the case of any mine or class of mines to which the foregoing provision in this section applies, it is requisite or expedient that the persons employed in such mine or class of mines should not be paid by the weight of the mineral gotten by them, or that the beginning of such payment by weight should be postponed, such Minister may, if he think fit, by order exempt such mine or class of mines from the provisions of this section, either without condition or during the time and upon the conditions specified in the order, or postpone in such mine or class of mines the beginning of such payment by weight, and may from time to time revoke or alter any such order.

If any person contravenes or fails to comply with or permits any person to contravene or fail to comply with this section he shall be guilty of an offence against this Act, and in the event of any con-30 travention of or non-compliance with this section by any person whomsoever the owner, agent, and manager shall each be guilty of an offence against this Act, unless he prove that he had taken all reasonable means by publishing, and to the best of his power enforcing, the provisions of this section to prevent such contravention and non-

35 compliance.

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60. The persons who are employed in a mine to which this Act Appointment or applies and are paid according to the weight of the mineral gotten by weigher on part of them may, at their own cost, station a person (in this Act referred to as men. "a check-weigher"), being a person employed at the said mine or any 40 mine belonging to the same company or proprietor at the place appointed for the weighing of such mineral, in order to take an account of the weight thereof, and if in any mine reasonable facilities are not afforded to him for taking such account the owner and agent of such mine shall each be guilty of an offence against this Act. The check-45 weigher shall not be authorized in any way to impede or interrupt the working of the mine or to interfere with the weighing, but shall be authorized only to take such account as aforesaid, and his absence shall not be a reason for interrupting or delaying such weighing.

If a check-weigher shall impede or interrupt the working of the 50 mine, or interfere with the weighing, or otherwise misconduct himself, such owner or agent may complain to the nearest Resident Magistrate's Court, which, if it shall think fit, may call upon the check-

weigher to show cause against his removal. Such Court shall hear the parties, and if it think that sufficient ground is shown to justify the removal of the check-weigher make a summary order for his removal, and he shall thereupon be removed. The Court may in every case make such order as to the cost of the proceedings as it thinks just.

Where persons employed to be paid by measure.

61. If the persons employed in a mine are paid by the measure or gauge of the material gotten by them, the provisions of the *last-preceding* section shall apply in like manner as if the term "weighing" included measuring and gauging, and the terms relating to weighing 10 shall be construed accordingly.

Weights and Measures Act to apply.

62. "The Weights and Measures Act, 1868," shall apply to the weights and machines used in or at any mine for weighing mineral, and the Inspector shall without unnecessarily impeding or interrupting the working of the mine inspect and examine in manner directed 15 by the said Act the weighing-machines and weights so used, or the measures or gauges used at or in such mines in lieu of weights.

Penalties for offences against general or special rules by owner or agent. 63. If any mine be worked, and through the default of the owner or agent thereof special rules have not been established for the same according to the provisions of this Act, or the general or 20 special rules have not been hung up or affixed, or have not after obliteration or destruction been renewed or restored, or if any of such general or special rules which ought to have been observed by the owner or agent of such mine be neglected or wilfully violated by any such owner or agent, such person shall be liable to a penalty not 25 exceeding twenty pounds; and also

In case the default or neglect be not remedied with all reasonable despatch, after notice in writing thereof given by the Inspector to the owner or agent of such mine, to a further penalty of *one* pound for every day during which the offence continues after such notice, 30 or, in default of payment of any such penalty, to be imprisoned for

any period not exceeding one month.

Penalty for offences against special rules by miners.

64. Every person, other than as mentioned in the last-preceding section employed in or about any mine who neglects or wilfully violates any of the special rules established for such mine, shall for 35 every such offence be liable to a penalty not exceeding five pounds, or, in default of payment, to be imprisoned for any period not exceeding one month.

Penalty for obstructing Inspectors.

65. Every person who wilfully obstructs any Inspector in the execution of this Act, and every owner, agent, or manager of any mine 40 who refuses or neglects to make or produce as hereinbefore required a plan of the workings of the mine, or to furnish the means necessary for making any entry, inspection, examination, or inquiry under this Act, shall for every such offence be liable to a penalty not exceeding fifty pounds.

Defacing notices.

66. Every person who pulls down, injures, or defaces any notice hung up or affixed as required by this Act, shall be guilty of an offence against this Act.

What shall be offences against Act.

67. Every person employed in or about a mine other than an owner, agent, or manager, who is guilty of an act or omission which 50 in the case of an owner, agent, or manager would be an offence against this Act, shall be deemed to be guilty of an offence against this Act.

68. Every person who is guilty of an offence against this Act General penalty for shall, when no other penalty is fixed by this Act, be liable to a penalty not exceeding, if he is an owner, agent, or manager, fifty pounds, and if he is any other person ten pounds, for each offence; and, if the 5 Inspector has given written notice of any such offence, to a further penalty not exceeding five pounds for every day after such notice that such offence continues to be committed.

offences against Act.

69. Every person who wilfully violates or neglects any provision Penalty for offences of this Act, or any general or special rule established hereby or here-vided for. 10 under, for the violation or neglect of which no penalty is hereby expressly imposed, shall for every such offence be liable to a penalty not exceeding ten pounds.

70. All penalties imposed by this Act may be recovered Penalties how summarily before two or more Justices of the Peace under "The be applied." 15 Justices of the Peace Act, 1882," at the suit of the Inspector or other officer authorized in that behalf by the Minister.

All penalties imposed by this Act shall, when recovered, be paid to the Public Account, and shall be carried to and form part of the Consolidated Fund.

71. The Governor may direct that any penalty imposed for neg- Governor may direct lecting to send, or cause to be sent, notice of any accident as required by this Act, or for any offence against this Act, which may have occasioned loss of life or personal injury, shall be paid to any relative, or among any relatives of the deceased person, or to the injured person, 25 not being a person who occasioned or contributed to the accident or committed the offence.

that penalty may be paid to injured or relatives of deceased

72. The description of any offence under this Act in the words of As to description of this Act shall be sufficient in law.

offence in legal proceedings.

The owner, agent, or manager may, if he think fit, be sworn and 30 examined as an ordinary witness in the case where he is charged in respect of any contravention or non-compliance by another person.

The Court shall, if required by either party, cause minutes of the

evidence to be taken and preserved.

73. All notices under this Act may be in writing or print, or Notices may be 35 partly in writing and partly in print, and all notices and documents required by this Act to be served or sent by or to the Minister or an Inspector may be either delivered personally or served and sent by post as a registered letter, and, if served or sent by post, shall be deemed to have been served and received respectively at the time 40 when the letter containing the same would be delivered in the ordinary course of post, and in proving such service or sending it shall be sufficient to produce the receipt for the registration of such letter.

served by post.

74. All costs and expenses incident to carrying the provisions of Cost of working Act, 45 this Act into effect shall be defrayed out of moneys to be from time to time appropriated by the General Assembly for the purpose.