Bylaw No 1/58

A Bylaw of The Village of Lucky Lake, of the Province of Saskatchewan, enacts as follows:

- 1. In this bylaw:
 (1) "Chief" means the Chief of the Fire Department or such person as may be appointed by the council to carry outhhe provisions of this bylaw and who automatically becomes the Local Assistant to the Fire Commissioner.
 - (2) Local Assistant to the Fire Commissioner " means the Chief of the Fire Department appointed by the council or, in the absence of the Chief appointed by the Council, the Deputy Chief or Captain, or if no Deputy Chief or Captain, then the Secretary-Treasurer of the Village
 - (3) "Permit" means the written authority of the Fire Chief issued pursuant to this bylaw.

General Precautions Against Fire

- (1) No waste paper, hay, straw, shavings, excelsior or other similar flammable material shall be allowed to accumulate in any building, yard or premises, unless placed in a covered metal receptacle or in a fire-proof room provided with fire doors. All such material, if not so placed, shall be removed or destroyed at the close of each business day.
 - (2) No uncovered hay, straw, or accumulation of flamable material shall be placed within two hundred feet of any building
 - (3) No bonfire or other exposed fire for burning flamable waste material shall be kindled within 75 feet of any building except upon permit of the Fire Chief; and, any such burning shall be done between sunrise and 8.p.m. when a competent person shall be constantly in charge of the fire until it is extinguished. The burning shall be in a properly constructed brick or metallic burner covered with a suitable 1/8 " wire mesh or in an incinerator of a design approved by the Fire Chief.
 - (4) All ashes, when deposited within a building, shall be placed in a non-combustible container and shall not be placed on a combustible floor and, when despeited exterior to the building, shall be placed at a distance of at least 15 feet from any wooden structure or other combustible material or otherwise placed in a non-combustible container or pit.
 - (5) No person shall start the burning of straw or fire weeds, grass or stubble fields in the Village, or on any property adjacent to the Village until a permit has been obtained from the Fire Chief, and no such permit shall be issued unless the applicant undertakes to see that the fire is kept under complete control at all times; that a competent person shall be constantly in charge of the fire until it is extinguished; and that smoke shall not create a traffic hazard on any public highway.

Stoves, Furnaces, Etc.

3 (1) The Distance between any range, heater, furnace or other similiar apparatus in which a fire is used, and any wood-work or other combustible material or structure within a building shall be atleast 18 inches, provided that for hotels, schools, rooming houses, apartment blocks, restuarants, hospitals, theatres, or other places of public assembly, the distance shall be increased to 24 inches. Radiant heaters must have a minimum distance of 48 inches clearance in front and 36 inches clearance on the sides and rear.

Where a metal shield with a clear circulative air space of at least two inches between the shield and the wood-work or other combustible material or structure is provided, the foregoing distance may be reduced by one half.

- (2) Every stove or range with legs, using solid fuel, shall be set on non-combustible insulated floor board which shall extend at least 18 inches in front.
- (3) Every low pressure heating boiler, laundry stove, portable oven or stove, range or stove, without legs, using solid fuel, shall rest upon non-combustible material of a minimum thickness of 2 inches or within such distance from the heating equipment as to insure safety from ignition of the support by conducted heat or it may rest upon a wooden floor provided that the said floor is protected by a non-combustible insulation shield having an air space of at least one inch between the shield and the base of the heating appliance, and extending to a distance of at least 2 feet in front and 1 foot beyond the sides and back thereof.
- (4) The overhead clearance between heating boilers or hot air furnaces and a wood, or wood lath and plaster, or other combustible ceilings shall be at least three feet unless such boilers or furnaces have a non-combustible protective covering at least 1½ inches thick or unless they are protected by metal shields so placed as to form an air space without concealed spaces, in either of which cases the clearance shall be at least 18 inches.
- (5) All warm air heating units and contingent equipment must comply with the National Fire Protection Association Pamphlet, No. 90,

Smoke Pipes

- 4. (1) Every smoke pipe shall be so placed as to be at a distance of at least two diameters of the pipe (minimum 14 inches) Horizontally from any wood work or combustible wall, and two diameters of the pipe (minimum 18 inches) vertically below any combustible ceiling; except that, where the pipe is protected by a metal shield with a clear circulating air space of at least 2 inches between it and the shield the foregoing distances may be reduced by one-half.
 - (2) No smoke pipe shall pass through a combustible floor or ceiling. No smoke pipe shall pass through a combustible partition wall except through a ventilated metal thimble surrounded with masonry having a thickness of one-half the diameter of the pipe and the same depth as the partition wall. The metal thimble shall be constructed to provide a ventilated air space of at least 2 inches around the pipe and protected from all woodwork by asbestos.
 - (3) Smoke pipes having diameters of 10 inches or less and used to service furnaces shall be constructed of materials equivalent in structural strength and durability to #24 U.S. Gauge galvanized iron or steel. For pipes larger than this size, the following table must be used.

Diameter	U.S. Gauge
10 to 12 inches	22
14 to 16 inches	20
16 to 20 inches	18
over 20 inches	16

Chimneys

5. (1) (a) All chimneys shall be constructed in accordance with the provisions of subsection (2) of this section and, where any chimney is declared unsafe by the Chief, it shall be made safe by repair or taken down and rebuilt.

- (b) A suitable clean-out shall be provided near the base of every chimney and all flue and clean-out holes, when not in use, shall be closed with well-secured incombustible stoppers.
- (c) Every Chimney shall be cleaned at least once every year, provided that the household property owner shall be required to produce a receipt verifying the cleaning of the chimney or a witness voucher thereof at the time the inspection is carried out by the Fire Chief.
- (2) (a) Every chimney shall be of brick construction and the walls thereof shall be at least 8 inches in thickness and the chimney lined throughout with tile. All brick shall be laid flat in mortar with all joints filled. Any chimney servicing one and two family dwellings may be built of one course of brick, tile lined.
- (b) Every chimney shall project at least three feet above the point of contact with a flat roof, or two feet above the ridge of a pitched roof and, where carried to a height greater than eight feet above the goof, it shall be braced with iron rods. A stone, concrete, or metal cap shall be applied to the top of each chimney.
- (c) All chimneys from low-pressure boilers or furnaces and all smoke flues from bakers' ovens, large cooking ranges or laundry stoves and similar appliances shall be at least 8 inches in thickness and be lined throughout with chimney tile.
- (d) All chimneys shall have foundations of masonry or concrete which shall extend down to the level of the foundation wall footing surrounding the area where the chimney is located.
- (e) Prefabricated chimneys may be used providing they have been accepted by a recognized testing laboratory as being reasonably free from fire hazard and installed according to manufacturers' specifications. These chimneys shall not be used to serve heating appliances of grate area of over 2 square feet or with an oil burner nozale having a capacity of over 1.75 gallons per hour.
- (f) Flues servicing gas appliances must comply with the provincial regulations governing the installation of gas piping, equipment and venting.

Storage of Explosives.

- 6. (1) All dynamite, blasting powder and similar explosive material shall be stored in receptacles complying with the Regulations passed by the Govenor-General in Council under The Explosives Act (Canada) and shall be stored in compliance with such regulations provided that no such material shall be stored within 15 feet of any stairway or elevator or placed in such a position as to render egress from a building hazardous in case of fire.
 - (2) The quantity of explosive material so stored shall not exceed 25 pounds.
 - (3) Any larger quantity than 25 pounds may be stored only in accordance with the regulations referred to in subsection (1) hereof.

Provincial Regulations

- 7. Regulations proclaimed under the Saskatchewan Fire Prevention Act shall apply, as follows:
 - 1. Flammable liquids, ll. Hotels, lll. Oil Burners.

The Theatre and Cinematographs Act.

1. Governing Theatres, drive ins, public hall, moving picutre machines, Operators, itinerant emblitors, and

The Saskatchevan | lectrical and Gas Inspection Acts.

1. Governing electrical equipment and installation of gas piping, equipment and tenting.

Persons Present at A Fire

- 8 (1) No person shall rive any vehicle over any hose while in use or about to be used at any fire or which has been used or laid to be used at a fire or a fire practice.
 - (2) No person shall in any way impede or hinder any fireman, or other person who shall be assisting at the extinguishing of any fire, or who may be engaged in other duties connected therewith.
 - (3)No person shall obstract, hinder or delay any fire Engine, Hose Cart, Hook and Ladder Carriage or other fire apparatus, while the same is proceeding to a fire; and every person travelling, riding or driving on any street or place along which any engine, hose cart, hook and ladder carriage, or other fire apparatus is proceeding to a fire, shall yield the right-of-way to the same and shall not in any manner obstruct, binder or delay the same.

Selling of Matchews and Fire Crackers to Children.

- 9. No person shall sell matches, fire crackers or other materials or merchandise of highly flammable or explosive nature to children under 12 years of age.
- 10. It shall be the duty of the Fire Chief:
 - (1) To save life and property endangered by fire.
 - (2) To be the director of operations at and to regulate the conduct of all persons present at or assisting in the suppression of a fire.
 - (3) To keep a permanent record of all fires and causes thereof and to make a monthly written report thereon to the Council.
 - (4) To keep a permanent record of all orders issued to remedy fire hazard conditions and to make a monthly written report thereon to the Council.
 - (5) To investigate any fire when deemed advisable se to de, in order to ascertain the cause, origin and other circumstances thereon.
 - (6) To notify the Fire Commissioner immediately of any fire of a suspicious nature, any major outbreak of fire, or of any death caused by it.
 - (7) To train the members of the fire brigade making them familiar with all fire apparatus and the use thereof by holding practises at least once monthly.
 - (8) To make a general fire inspection of all business districts at least twice a year and other districts at least once a year for the purpose of ascertaining any violation of the provisions of this bylaw or The Provincial Fire Prevention Act and all regulations thereunder; and to order the remedying or the removal of any condition likely to cause a fire.
 - (9) To foster fire prevention,

Special Authority of The Fire Chief.

- 11. (1) The Fire Chief May call upon all or any person to assist in the suppression of a fire and all persons called upon shall obey the commands of the Fire Chief or other officer in Charge.
 - (2) The Fire Chief or other Officer in charge of a fire, may presc the the limits within which no person, horse or vehicle shall be permitted, and shall have power to close any street or lane to the public for the duration of the fire and related operations.
 - (3) The Fire Chief may order the pulling down or demolition of buildings or other erections when deemed necessary to prevent the spread of fire; provided that explosives shall not be used for demolition purposes.

Compensation for Demolition

12. Where action is taken as provided by subsection (3) of Section 11 hereof, compensation shall be provided by the Fire Insurance Company coverning the risk, or in the event that no fire insurance is carried then compensation shall be provided by the Village for loss or damage sustained by reason of the said pulling down or demonition.

General Penalty

- Any person found guilty of an infraction of any of the provisions of this bylaw shall be liable to the penalties provided in the General Penalty Bylaw of the Village of Lucky Lake.
- 14. Fire Prevention bylaw No 1/57 adopted on June 3rd 1957, is hereby repealed.

Read Three Times by unanimous vote and passed by the council of the Village of Lucky Lake at Lucky Lake in the Province of Saskatchewan this 7th. day of July A.D. 1958

SEAL

a.L. Brokopsky

Sec Trees

Certified a true copy of the Byalw adopted by Resolution of the Council on the 7th. day of July A.D. 1958.

Overseer.

Sec Tress

APPROVED REGINA, SASK.

JUL 29 1958

Deputy Minister of Municipal Affairs