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ANNUAL REPORT OF THE FIRE DEPARTMENT



HEART MOUNTAIN
WYOMING

FOR THE YEAR

1943

Mr. Douglas M. Todd
Asst. Project Director of Operations

WAR RELOCATION AUTHORITY
CENTRAL REGION

Heart Mountain Relocation Project
Heart Mountain, Wyoming

January 1, 1944

Mr. Guy Robertson, Project Director
Mr. Douglas M. Todd, Asst. Project Director of Operations

Gentlemen:

I herewith submit the Annual Report of the Heart Mountain Fire Department for the year ending December 31, 1943. The report includes the number of alarms responded to, number of inspections, fire prevention activities, schooling and drilling and such other information as may be of interest.

The statistical data herewith published in regard to fire loss, both insured and uninsured, the value of property, etc., has been gathered with painstaking care as to accuracy. The figures regarding fire loss have been carefully checked and represent the aggregate loss at all fires responded to by this department.

It affords me pleasure to commend to you the officers and members of the fire department for the faithful and efficient manner in which they have discharged their duties. I also wish to express my thanks to all Project Divisions and Sections for their hearty good will and cooperations during the past year.

To the press of the Center I wish to extend my thanks and appreciation for the fair, commendatory and impartial reports and articles published relating to the work performed by the department.

Respectfully submitted,

Glenn B. Rumley

GLENN B. RUMLEY
Fire Protection Officer

The Heart Mountain Fire Department claims to rank in efficiency and in operation with any fire fighting force of comparable size in the nation.

This statement may seem broad, but records can be produced to substantiate this claim.

Speed in responding to alarms and efficiency in the use of machinal fire fighting equipment are absolutely imperative in our center, for all buildings are highly flammable, being of wood and celotex construction, with tarpaper exteriors.

In the past year every fire has been confined to its place of origin. This is an accurate index of speed and efficiency, which is further reflected in the per capita loss for this center of 11,000 residents. The per capita loss for 1943 was approximately 20 cents, while that of the nation was \$2.34.

In order to maintain this high average of speed and efficiency, the department personnel undergoes constant training in the use of the most modern methods of fire fighting in our own school of instruction. Materials used in this training program are secured from the National Board of Fire Underwriters, International Association of Fire Chief, Office of Civilian Defense, and the War Relocation Authority in Washington.

Emphasis is placed in training personnel in salvaging and in administering first aid. Loss through damage by fire, smoke and water has been held to a minimum through competent salvage operations. The Department has received many letters in which the writers stress the fact that losses to their property would have been much greater were it not for the capable salvaging performed by member of the Department. This is all the more outstanding when it is considered that all salvage covers are improvised, being used truck covers.

ACTIVITIES OF THE DEPARTMENT:

The activities of the Department offer little opportunity for the personnel to have time on its hands. Records for the past year reveal that 43 hours were spent in actual fire-fighting, and in salvaging. The balance of the time was spent in schooling and training, in performing

Special detail work, and in making inspections.

Through its schooling and training program, which has consumed 1706 hours, the personnel has kept pace with the latest practices of modern fire fighting.

All members of the Department have taken special courses in first aid, under the supervision of the evacuee Fire Chief, Victor Yamakawa, authorized American Red Cross instructor.

A highly important activity of our work is conducting regular fire inspections, which has been a vital factor in the prevention of fires. Inspections covers every phase of fire prevention, ranging from hazards created by the accumulation of trash around the units to the construction of the buildings. A total of 42,946 inspections was made in the past year. Prior to and during Fire Prevention Week last October, inspection was made of every unit in the center, in addition to the hospital, warehouse and administrative buildings and the schools.

The Fire Department Rescue Squad renders a valuable service to the community by responding to calls for emergency treatment, such as administering treatment to persons bitten by rattlesnakes, or suffering from sudden shock, or falling from a high place, or requiring resuscitation. During the segregation movement on Sept. 1, 1943, the Rescue Squad answered a emergency call to take an evacuee, who had fallen and broken his collar bone, to the hospital, as all other emergency units were occupied at the time.

Thus, in reviewing the performance and activity record of the past year, the Heart Mountain Fire Department can point with pride to the service it has rendered the community in promoting fire prevention, in combatting fires with speed and efficiency, and in keeping losses to a minimum through competent salvage operations.

The monetary value of Government owned property at the Heart Mountain Relocation Center as of December 31, 1943 was \$6,695,506.16. This includes buildings, utilities, fencing, equipment, warehouse supplies, poultry, livestock, and root crops stored on the Project.

SUMMARY OF ACTIVITIES STATISTICS

Fire loss per capita on estimated pop. of 11,000	.20	
Total value of buildings involved	161,890.00	
Total value on contents involved	54,220.00	
Total insurance on buildings involved	None	
Total insurance on contents involved	500.00	
Total loss on insured buildings	None	
Total loss on insured contents	350.00	
Total loss on uninsured buildings	1,113.39	
Total loss on uninsured contents	751.17	
Total loss on automobiles	None	
Total loss on all property for 1943	2,214.56	
Loss per fire, average of 115 actual fires responded to	19.17	
Number of alarms, false	3	
Number of firemen answering alarms	447	
Number of Off-Shift firemen filling in for second alarm	91	
Off-Shift time platoon A for second alarms	4 hrs. 30 min.	
Off-Shift time platoon B for second alarms	6 hrs. 25 min.	
Off-Shift time platoon C for second alarms	5 hrs. 15 min.	
Off-Shift time all platoon for second alarms	16 hrs. 10 min.	
Time at fires and overhauling	43 hrs. 53 min.	(M.H.)
Special detail by firemen	237 hrs. 13 min.	(M.H.)
Total fire school time July to Dec.	282 hrs. 57 min.	(M.H.)
Total drill time	1,423 hrs. 14 min.	(M.H.)
Instruction to Volunteer Firemen	305 hrs.	
School fire drills by firemen	315	
Feet of ladders used at fires	268	
Feet of hose laid at fires	25,075	
Number of salvage covers spread at fires	13	
General inspections by department	42,946	
Inspections in residential area	36,638	
Inspections in theatres	350	
Inspections in dance halls	188	
Inspections in public buildings & hospital	1,828	
Inspections in mercantile risks	88	
Church inspections	192	
Boiler inspections	2,496	
Recheck complied with (on first notice)	429	
Inspections on request	429	

CLASSIFICATION OF ALARMS

Kind or cause:

Trash	67
Careless smoking	1
Automobile fires	1
Inhalator and first aid	None
False alarms	3
Defective wirings	2
Weed fires	1
Emergency calls	None
Spontaneous combustion	23
Careless disposal of ashes	3
Defective flues	None
Kerosene or fuel oil explosion	None
Children playing with matches	None
Smoke investigations	1
Over-heated smoke pipes	2
Electric appliances	2
Pyromaniac	None
Burning leaves	None
Faulty incinerators	None
Over-heated chimney	1
Defective oil stove	None
Wood partition close to heat	None
Burning grease on stove	5
Sparks from chimney	None
Cooking boiled-over on stove	None
Lightning	None
Set fire by pranksters	None
Light mistaken for fire	None
Gasoline	1
Hot tar ignited on roof	None
Dynamite explosion	None
Defective ashpit	None
Exposure from adjoining fire	None
Steam from boiler	1
Spark from hammer mill	None
Faulty fire place construction	None
Owner set fire	None
Unknown	1
Gas leak	None
TOTAL	115

F I R E S

MONTH	ALARMS	ACTUAL FIRES	INSURED LOSS		TOTALS	ESTIMATED UNINSURED LOSS		TOTAL	MONTHLY LOSS
			BLDG.	CONTS.		BLDG.	CONTS.		
January	3	1	None	None	None	None	None	None	None
February	3	2	None	None	None	\$280.00	None	\$280.00	\$280.00
March	2	1	None	None	None	None	None	None	None
April	1	1	None	None	None	None	None	None	None
May	7	0	None	None	None	None	None	None	None
June	12	2	None	\$250.00	\$250.00	\$275.00	\$108.00	\$283.17	\$433.17
July	16	0	None	None	None	None	None	None	None
August	17	3	None	None	None	.50	3.00	3.50	3.50
September	15	0	None	None	None	None	None	None	None
October	11	2	None	None	None	\$392.00	\$600.00	\$992.00	\$992.00
November	18	1	None	\$100.00	\$100.00	\$25.00	None	\$25.00	\$125.00
December	10	1	None	None	None	\$140.09	\$40.00	\$180.09	\$180.09
TOTAL	115	13	None	\$250.00	\$250.00	1,113.39	\$751.17	\$1,864.56	\$2,214.56

1943 CITY APPARATUS STATISTICS

Mileage #51	<u>1,458.2</u>	#52	<u>2,434.3</u>	#53	<u>8,938.3</u>
		#102	<u>7,665</u>	#6	<u>5,220</u>
Total mileage on apparatus	<u>25,715.8</u>				
Total gallons of gasoline used	<u>4,093</u>				
Total quarts of oil used	<u>579$\frac{1}{2}$</u>				
Total pounds of grease used	<u>150</u>				
Total battery, motor & tire tests	<u>257</u>				
Total number of repairs made	<u>192 (June 4 - Dec. 31)</u>				
Total number of times hose was reloaded on engine number 51 and number 52	<u>567</u>				
Total number of batteries recharged	<u>31</u>				

ALARM SYSTEM

The alarm system was installed on June 30, 1943 and daily tests have been given with few minor repairs necessary.

SERVICEABLE HOSE ON HAND

All hose was given the standard hydraulic pressure test and faulty hose removed from the fire service. Inventory shows the following serviceable hose on hand.

HOSE ON APPARATUS

Apparatus #51

1,200 feet	<u>2$\frac{1}{2}$ inch</u>
200 feet	<u>1$\frac{1}{2}$ inch</u>
150 feet	<u>1 inch</u>

Apparatus #52

1,450 feet	<u>2$\frac{1}{2}$ inch</u>
400 feet	<u>1$\frac{1}{2}$ inch</u>
150 feet	<u>1 inch</u>

HOSE IN RESERVE

1,000 feet of double jacket	<u>2$\frac{1}{2}$ inch</u>
1,700 feet of single jacket	<u>2$\frac{1}{2}$ inch</u>
350 feet	<u>1$\frac{1}{2}$ inch</u>

FIRE INSPECTION BUREAU

General inspections	42,946
Complaints	38
Rechecks on inspections	492
Written notices served	8
Verbal notices served	9,192
Compliances (first notice)	8
Fires investigated	13
Persons questioned	7
Special investigation	3
Gasoline tank inspections	52
Gasoline pump inspections	52
Conditions referred to engineer department	162
Conditions referred to electrical department	119
Conditions referred to sanitary department	2
Conditions referred to internal security dept.	2
Theatre inspections	350
Dance hall inspections	188
Public assemblies supervised	621
Firemen assigned to public assemblies	219
Complaints received (not justified)	14
Mercantile inspections	88

HEART MT. FIRE DEPT.

1944



1944

FRANK SAKAGUCHI

Inspection Bureau



Jetsuo
UYEDA



Daisuke
KUSANO



Charles
KUWADA



Jokuichi
KAJITA



Miyako
TAMURA



Michi
MATSUEDA



Yoneo
HAYAKAWA



George
TAKESHITA



John
NOMURA



YUTAKA
YAMAMOTO



FRANK
KOMOTO



WILLIAM
TAKETA



Henry
TSUCHIYA



Dick
MATSUHIRA



Charles
FURUTA



Kasakichi
KATSUMATA



Takeichi
FURUTANI



George
OMORI



Johachiro
MARUYAMA



Masao
ISHIDA



Roy
IGAMI



Ken
YASUTAKE



Mike
MIYAHARA



Milton
MATSUMOTO

Platoon

★ ★ ★ ★ ★



★ ★ ★ ★ ★

Kasakichi
KATSUMATA

Yoshio
SHIOZAKI

Takeichi
FURUTANI

Yuki
ETO

George
OMORI

Johachiro
MARUYAMA

Masao
ISHIDA

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Ken
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Kaneo
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Mike
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Milton
MATSUMOTO



Kenji
FUJIKAWA



George
YUKI



Rudy
MITSUNAGA



Jetsuo
ASATO



Jack
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Johnny
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Jim
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Hiroshi
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Jim
YUKI

Platoon

★ ★ ★ ★ ★



★ ★ ★ ★ ★

Hiroshi
ABE

Jim
SAKAGUCHI

Harry
ARITA

Kaoru
KAWABATA

FIRE DEPARTMENT PERSONNEL

FIRE PROTECTION OFFICER ----- GLENN B. RUMLEY

EVACUEE FIRE CHIEF ----- Frank Sakaguchi

ASSISTANT FIRE CHIEF:

Yoneo Hayakawa
Yoshio Shiozaki
Akira Yonehara

CAPTAIN:

Yukio Eto
Sho Matsushita
Takashi Mitsunaga
George Omori
George Takeshita
William Taketa

ENGINEER:

Kiyoshi Honda
Kaoru Kawabata
Tetsuo Uyeda

AUTO FIREMEN:

Hiroshi Abe
Harry Arita
Takeichi Furutani
Frank Komoto
Masato Yuki

FIREMEN:

Kaneo Abe
Tetsuo Asato
Kenji Fujikawa
Charles Furuta
Haruo Ichikawa
Harry Kajita
Fusakichi Katsumata

FIREMEN:

Takeshi Katsumata
James Kawakami
Tohachiro Maruyama
Dick Matsuhira
Milton Matsumoto
George Matsunaga
Mike Miyahara
John Nomura
James Sakaguchi
Jackson Shundo
Johnny Sakamoto
Mitoshi Takao
Henry Tsuchiya
Yutaka Uyemura
Leo Yamamoto
Yutaka Yamamoto
Iwao Yamane
Hiroshi Yasutake
Yasuo Omoto
Robert Kawasaki

INSPECTOR:

Yoshio Imogawa
Daisuke Kusano
Masaru Kuwada
Miyako Tamura

CLERK-STENOGRAPHER:

Michiko Matsueda

ANNUAL REPORT
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HEART MOUNTAIN
WYOMING

FOR THE YEAR

1943

WAR RELOCATION AUTHORITY
CENTRAL REGION

Heart Mountain Relocation Project
Heart Mountain, Wyoming

January 1, 1944

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ACTIVITIES OF THE DEPARTMENT:

The activities of the Department offer little opportunity for the personnel to have time on its hands. Records for the past year reveal that 43 hours were spent in actual fire-fighting, and in salvaging. The balance of the time was spent in schooling and training, in performing

Special detail work, and in making inspections.

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SUMMARY OF ACTIVITIES STATISTICS

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Total value on contents involved	54,220.00	
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Total loss on uninsured contents	751.17	
Total loss on automobiles	None	
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Off-Shift time platoon A for second alarms	4 hrs. 30 min.	
Off-Shift time platoon B for second alarms	6 hrs. 25 min.	
Off-Shift time platoon C for second alarms	5 hrs. 15 min.	
Off-Shift time all platoon for second alarms	16 hrs. 10 min.	
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Feet of hose laid at fires	25,075'	
Number of salvage covers spread at fires	13	
General inspections by department	42,946	
Inspections in residential area	36,638	
Inspections in theatres	350	
Inspections in dance halls	188	
Inspections in public buildings & hospital	1,828	
Inspections in mercantile risks	88	
Church Inspections	192	
Boiler Inspections	2,496	
Recheck complied with (on first notice)	429	
Inspections on request	429	

CLASSIFICATION OF ALARMS

Kind or cause:

Trash	67
Careless smoking	1
Automobile fires	1
Inhalator and first aid	None
False alarms	3
Defective wirings	2
Weed fires	1
Emergency calls	None
Spontaneous combustion	23
Careless disposal of ashes	3
Defective flues	None
Kerosene or fuel oil explosion	None
Children playing with matches	None
Smoke investigations	1
Over-heated smoke pipes	2
Electric appliances	2
Pyromaniac	None
Burning leaves	None
Faulty incinerators	None
Over-heated chimney	1
Defective oil stove	None
Wood partition close to heat	None
Burning grease on stove	5
Sparks from chimney	None
Cooking boiled-over on stove	None
Lightning	None
Set fire by pranksters	None
Light mistaken for fire	None
Gasoline	1
Hot tar ignited on roof	None
Dynamite explosion	None
Defective ashpit	None
Exposure from adjoining fire	None
Steam from boiler	1
Spark from hammer mill	None
Faulty fire place construction	None
Owner set fire	None
Unknown	1
Gas leak	None
TOTAL	115

F I R E S

MONTH	ALARMS	ACTUAL FIRES	INSURED LOSS			ESTIMATED UNINSURED LOSS			MONTHLY LOSS
			BLDG.	CONTS.	TOTALS	BLDG.	CONTS.	TOTAL	
January	3	1	None	None	None	None	None	None	None
February	3	2	None	None	None	\$280.00	None	\$280.00	\$280.00
March	2	1	None	None	None	None	None	None	None
April	1	1	None	None	None	None	None	None	None
May	7	0	None	None	None	None	None	None	None
June	12	2	None	\$250.00	\$250.00	\$275.00	\$108.00	\$383.17	\$633.17
July	16	0	None	None	None	None	None	None	None
August	17	3	None	None	None	.50	3.00	3.50	3.50
September	15	0	None	None	None	None	None	None	None
October	11	2	None	None	None	\$392.00	\$600.00	\$992.00	\$992.00
November	18	1	None	\$100.00	\$100.00	\$25.00	None	\$25.00	\$125.00
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TOTAL	115	13	None	\$350.00	\$350.00	1,113.39	\$751.17	\$1,864.56	\$2,214.56

1943 CITY APPARATUS STATISTICS

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	#102	<u>7,665</u>	#6	<u>5,220</u>	
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Total quarts of oil used					<u>579$\frac{1}{2}$</u>
Total pounds of grease used					<u>150</u>
Total battery, motor & tire tests					<u>257</u>
Total number of repairs made					<u>192 (June 4 -</u> <u>Dec. 31)</u>
Total number of times hose was reloaded on engine number 51					
	and number 52				<u>567</u>
Total number of batteries recharged					<u>31</u>

ALARM SYSTEM

The alarm system was installed on June 30, 1943 and daily tests have been given with few minor repairs necessary.

SERVICEABLE HOSE ON HAND

All hose was given the standard hydraulic pressure test and faulty hose removed from the fire service. Inventory shows the following serviceable hose on hand.

HOSE ON APPARATUS

Apparatus #51

1,200 feet	<u>2$\frac{1}{2}$ inch</u>
200 feet	<u>1$\frac{1}{2}$ inch</u>
150 feet	<u>1 inch</u>

Apparatus #52

1,450 feet	<u>2$\frac{1}{2}$ inch</u>
400 feet	<u>1$\frac{1}{2}$ inch</u>
150 feet	<u>1 inch</u>

HOSE IN RESERVE

1,000 feet of double jacket	<u>2$\frac{1}{2}$ inch</u>
1,700 feet of single jacket	<u>2$\frac{1}{2}$ inch</u>
350 feet	<u>1$\frac{1}{2}$ inch</u>

FIRE INSPECTION BUREAU

General inspections _____	42,946
Complaints _____	38
Rechecks on inspections _____	492
Written notices served _____	8
Verbal notices served _____	9,192
Compliances (first notice) _____	8
Fires investigated _____	13
Persons questioned _____	7
Special investigation _____	3
Gasoline tank inspections _____	52
Gasoline pump inspections _____	52
Conditions referred to engineer department _____	162
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Conditions referred to sanitary department _____	2
Conditions referred to internal security dept. _____	2
Theatre inspections _____	350
Dance hall inspections _____	188
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Firemen assigned to public assemblies _____	219
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Mercantile inspections _____	88

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ASSISTANT FIRE CHIEF:

Yoneo Hayakawa
Yoshio Shiozaki
Akira Yonehara

CAPTAIN:

Yukio Eto
Sho Matsushita
Takashi Mitsunaga
George Omori
George Takeshita
William Taketa

ENGINEER:

Kiyoshi Honda
Kaoru Kawabata
Tetsuo Uyeda

AUTO FIREMEN:

Hiroshi Abe
Harry Arita
Takeichi Furutani
Frank Komoto
Masato Yuki

FIREMEN:

Kaneo Abe
Tetsuo Asato
Kenji Fujikawa
Charles Furuta
Haruo Ichikawa
Harry Kajita
Fusakichi Katsumata

FIREMEN:

Takeshi Katsumata
James Kawakami
Tohachiro Maruyama
Dick Matsuhira
Milton Matsumoto
George Matsunaga
Mike Miyahara
John Nomura
James Sakaguchi
Jackson Shundo
Johnny Sakamoto
Mitoshi Takao
Henry Tsuchiya
Yutaka Uyemura
Leo Yamamoto
Yutaka Yamamoto
Iwao Yamane
Hiroshi Yasutake
Yasuo Omoto
Robert Kawasaki

INSPECTOR:

Yoshio Imogawa
Daisuke Kusano
Masaru Kuwada
Miyako Tamura

CLERK-STENOGRAPHER:

Michiko Matsueda

UNITED STATES DEPARTMENT OF INTERIOR

WAR RELOCATION AUTHORITY

HEART MOUNTAIN RELOCATION CENTER
HEART MOUNTAIN, WYOMING

SEMI - ANNUAL REPORT

FIRE DEPARTMENT

January 1, 1945 to July 1, 1945

U. S. DEPARTMENT OF THE INTERIOR
WAR RELOCATION AUTHORITY

Heart Mountain Relocation Center
Heart Mountain, Wyoming

MEMORANDUM

July 26, 1945

TO: Mr. Guy Robertson, Project Director
Mr. M. O. Anderson, Asst. Proj. Dir., Community Management

SUBJECT: Semi-Annual Report, Fire Department

I herewith submit the Semi-Annual report of the Heart Mountain Fire Department for the half year ending June 30, 1945. This report includes the number of alarms responded to, the fire loss, number of inspections, fire prevention activities, schooling and drilling of the department members, and such other information as may be of interest.

The statistical data herewith published in regard to fire losses, both insured and uninsured, has been taken from the records of the department, the Government loss not being entirely accurate in terms of fire loss, because it has been taken from board of survey reports and only that damage was repaired that was necessary to restore the building to a serviceable condition. There were no private losses during this period.

It affords me great pleasure to commend to you the officers and members of the Fire Department, especially the members of the Fire Prevention and Inspection Bureau, for the efficient manner in which they have discharged their duties. I also wish to express my thanks to all the residents, project divisions and sections, for their hearty cooperation during the past six months. This cooperation has made it possible to hold our losses to a minimum.

To the press of the center I wish to extend my thanks and appreciation for the fair and impartial reports and articles published relating to the work performed by the department and the articles on fire prevention, which have aided a great deal in educating the residents on fire prevention.

Respectfully submitted,

Arthur L. Kerr

Arthur L. Kerr
Fire Protection Officer



The Heart Mountain Fire Department ranks in efficiency and in operation with any fire prevention and fire fighting force of comparable size in the nation. This is reflected in the low fire loss again for the first six months period of this year with an average population of 7,530 people.

We have succeeded in reducing the loss from \$409.01 for the first six months of 1944 to \$14.31 loss for the first six months period in 1945.

One actual fire occurred on the center during this time and was confined to the place of its origin. It occurred in the woodwork surrounding the brick chimney of one of the mess halls and was quickly extinguished by the department, doing little damage to the ceiling or walls and no loss to the contents of the building. Total loss was \$14.31. The per capita loss for this six months period is .0019/.

This is attributed to the efforts of the Fire Prevention and Inspection Bureau and the fire fighting force. In order to maintain this efficiency, the department personnel undergoes constant training in fire prevention measures and modern methods of fire fighting. Emphasis is placed in training the personnel of the fire fighting force in fire fighting and salvage operations. Loss through damage by fire, smoke, and water have been held to a minimum through rapid response to alarms of fire, proper methods applied at the fire and important salvage operations after the fire.

The Fire Prevention and Inspection Bureau undergo constant training and schooling in fire prevention and recognition of existing fire hazards. The inspection bureau makes a complete inspection of the entire

center once each week as well as make special and re-inspections. Recommendations are made and notices served to eliminate fire hazards. Hazards ranging from accumulations of trash around the buildings to the faults in construction of buildings and equipment are removed. The inspectors carry on a continuous program of education for the benefit of the residents and workers of the project. They have assumed the responsibility of seeing that all vacant apartments are cleaned up and the doors locked or nailed. This is necessary because of the many people leaving the project and of the many vacant apartments which increases the hazards many times because of the accumulation of rubbish left after packing personal effects, and the danger of children playing in these vacant apartments.

This record is all the more outstanding because of the fact that there is a considerable number of new members in the department at all times, caused by the members leaving the project. Relocation and indefinite leaves are the cause of the large turnover of members of the department, especially the fire fighting force, and as we enter the second half of this year it will be necessary to resort to a Volunteer Department in the near future. A list of volunteer firemen is maintained but it is found very difficult to keep this list up to date because of the relocation program and the loss of interest shown by volunteer groups. Efforts will be made to keep these volunteer groups together as long as possible until the center closes.

Two fire trucks are now in service; one out of service. The pump on Truck, WRA #51 was completely overhauled in February and the truck placed in service as a reserve, with two men to man the truck in case of

a second fire, but the pump has again broken down and parts have been ordered to repair the pump but have not been received at this time, so the truck is out of service because of this and the man power shortage.

Assistant Fire Protection Officer, L. M. Kennedy, resigned in February, and was replaced with Mr. Frank Williams who has proven to be a competent person and has aided greatly in establishing the record for this department.

Thus in reviewing the performance and activities of the past six months, the Heart Mountain Fire Department can point with pride to the services it has rendered the community in promoting fire prevention, in combating fires with speed and efficiency, and in keeping losses to a minimum through competent operations and fire prevention activities.

WAR RELOCATION AUTHORITY
HEART MOUNTAIN RELOCATION PROJECT
HEART MOUNTAIN, WYOMING

FIRE DEPARTMENT

SEMI-ANNUAL REPORT, JANUARY-JULY, 1945

VALUE OF GOVERNMENT PROPERTY

The monetary value of Government owned property at the Heart Mountain Relocation Center as of June 30, 1945 is as follows:

Buildings	\$ 3, 337, 723. 30
Water System Equipment	577, 783. 33
Sewer Equipment	303, 430. 35
Electrical Equipment	89, 381. 51
Fences	10, 756. 76
Motor and other equipment	414, 822. 84
Supplies (Warehouse - Mess)	473, 467. 23
TOTAL	\$ 5, 207, 365. 32

CENTER POPULATION

As of January 1, 1945	8, 814 people
As of June 30, 1945	6, 247 people
Average population for period of six months:	7, 530.5

SUMMARY OF ACTIVITIES STATISTICS

Number of fire alarms received.	1
Number of emergency calls responded to.6
Number of false alarms responded to2
Time at fires and overhauling.	32 min.
Number of firemen answering alarms.	9
Total man hours at fires.	4 hrs. 48 min.
Number of fire drills on hose & equipment. . . .	152
Number of firemen attending.	737
Total number of hours.	88 hrs. 57 min.
Total man hours at drills.	576 hrs. 34 min.
Feet of hose laid at fires - $2\frac{1}{2}$ inch	500
Feet of hose laid at fires - $1\frac{1}{2}$ inch	200
Feet of hose laid at fires - 1 inch	none
Feet of hose laid at drills - $2\frac{1}{2}$ inch	26,300
Feet of hose laid at drills - $1\frac{1}{2}$ inch	9,150
Feet of hose laid at drills - 1 inch	100
Value of buildings involved	\$8,300
Value of contents involved.	2,000
Loss of buildings involved.	14.31
Loss of contents involved.	none
Total loss of all property for six months . . .	\$14.31
Fire loss per capita on average population. . .	\$.00197

SUMMARY OF ACTIVITIES STATISTICS

INSPECTION BUREAU

Total number of inspectors employed.	7
Total number of terminations.	1
Total number of new employees.	1

Total number of inspections in barrack apts.	64,867
Total number of inspections in hospital wards.	1,830
Total number of inspections in laundry rooms.	1,082
Total number of inspections wash rooms & lavatories	1,314
Total number of inspections in boiler rooms.	1,567
Total number of inspections dances & entertainment.	55
Total number of inspections in mess halls.	1,193
Total number of inspections in theatres.	354
Total number of inspections in canteens.	493
Total number of inspections in warehouses.	1,193
Total number of inspections in personnel qrts.	342
Total number of inspections in recreation halls	1,030
Total number inspections in livestock buildings.	733

Total of all inspections.	76,606
Total number of reinspections.	31

Number of first aid fire appliances inspected	59,626
Number of first aid fire appliances repaired.	37
Number of first aid fire appliances recharged.	67
Number of new first aid fire appliances installed.	20

Number of firemen at public assemblies.	123
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Number of terminations, all employees.	52
Number of new employees.	51

Permits issued:

Burning.	1	Motion Pictures.	615
Construction	0	Public Assemblies.	240

F I R E S

MONTH 1945	Alarms	Fires	INSURED LOSS			UNINSURED LOSS			MONTHLY LOSS
			Bldg.	Cont.	Total	Bldg.	Cont.	Total	
JANUARY		None	None	None	None	None	None	None	None
FEBRUARY		None	None	None	None	None	None	None	None
MARCH	1	None	None	None	None	\$ 14.31	None	\$14.31	\$14.31
APRIL		None	None	None	None	None	None	None	None
MAY		None	None	None	None	None	None	None	None
JUNE		None	None	None	None	None	None	None	None
TOTAL	1					\$14.31		\$14.31	\$14.31

CLASSIFICATION OF ALARMS

<u>Causes of Fire</u>	<u>Number of Fires</u>
Trash	None
Careless smoking	None
Automobile	None
Defective wiring	None
Weeds and grass	None
Spontaneous combustion	None
Careless disposal of ashes	None
Defective flues	None
Gasoline explosion	None
Kerosene or fuel oil explosion	None
Over heated stove pipes, chimneys	1
Over heated stoves	None
Children playing with matches	None
Electric appliances	None
Pyromaniac	None
Burning grease or food on stove	None
Food boiling over on stove	None
Lightening	None
Overheated boilers	None
Hot tar on roof or in kettle	None
Spread from ash pit	None
Defective oil stove	None
Spread from adjoining fire	None
Unknown	None
False alarms	2
Total fires for six months period	1

FIRE TRUCKS AND EQUIPMENT

Fire Trucks in Service

Ward La France Standard B. F. Class 500, WRA #63

Loaded with hose and equipment:

2 $\frac{1}{2}$ inch hose	1,000 feet
1 $\frac{1}{2}$ inch hose	200 feet
1 inch hose	150 feet

Ford V-8, American La France Pump, Class 500. WRA #52

Loaded with hose and equipment:

2 $\frac{1}{2}$ inch hose	1,000 feet
1 $\frac{1}{2}$ inch hose	400 feet
1 inch hose	150 feet

Fire Trucks out of Service

Ford V-8, Champion Pump. Class 500, WRA #51

Loaded with hose and equipment:

2 $\frac{1}{2}$ inch hose	1,000 feet
1 $\frac{1}{2}$ inch hose	200 feet
1 inch hose	150 feet

Note: The pump on this truck was completely overhauled; new parts were installed and truck was placed in service as a reserve truck early this year, but has since broken down and is now out of service until new parts can be purchased and pump repaired and put in service again.

Serviceable hose on hand

2 $\frac{1}{2}$ inch hose	6,000 feet
1 $\frac{1}{2}$ inch hose	1,550 feet
1 inch hose	450 feet

600 feet of single jacket hose has been placed out of service.

Total Mileage on Fire Trucks--Drills & Fire Fighting

Truck WRA #51 64.1 miles Truck WRA #52 461.0 miles

Truck WRA #63 446.2 miles Pick Up WRA #102 3861.3 miles

Fire Protection Officer's car: Chevrolet Coupe WRA# 18 1075.1 miles

STATEMENT OF CURRENT COSTS

January 1 to July 1, 1945

Personal Services

Appointed Personnel	\$ 3, 774. 74
Evacuee Services	5, 539. 57

Travel

Administrative	None
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Communication Services

Telephone	648. 00
Telegraph & Teletype	None

Supplies

General	27. 40
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Equipment

31.00

TOTAL

\$ 10,020 .71