

23/88

June 14, 1928.

Atlantic Elevator Company  
Broad & Arch Streets  
Philadelphia, Pa.

Gentlemen:

Referring to the elevator which you have installed for the Gulf Refining Company at their plant on Benford Street, this City, we find that your superintendent of the installation has failed to file with this Department a statement of elevator tests as is required by law. This statement of elevator tests is attached to your copy of the application for the permit with perforations, should be filled in by the man in charge of the work and sworn to by him and forwarded to this office promptly.

It was noted also upon inspection that you have failed to provide a description plate in the elevator car which includes the size and material of the elevator cables as required by Sect on 576 of our Building Code, your plate merely stating the capacity of the elevator.

Please take steps to comply with these details promptly.

Very truly yours,

Inspector of Buildings

VM/EP  
Copy to:  
Gulf Refining Company.

## ATLANTIC ELEVATOR CO.

INCORPORATED

VESTINGHOUSE GEARLESS TRACTION EQUIPMENT FOR ELEVATORS

LIBERTY TRUST BUILDING  
BROAD AND ARCH STREETS

File #9164

PHILADELPHIA

January 16, 1928.

Subject: Gulf Refining Co.,  
301 Danforth St.

Warren McDonald,  
Inspector of Buildings,  
Portland, Me.

Dear Sir:

We have your favor of Jan. 9th as well as application blanks to be used in making application for the installation of the elevator for the above.

We followed your instructions in filling in the blanks, and we are enclosing herewith the three copies which you sent us as well as one print of the elevator layout. We are also enclosing a check for \$2.00 to cover cost of the permit.

We trust that we have filled in the application in accordance with your standard method and that our specifications will meet with your approval, and that you will forward us the permit for this installation.

Yours very truly,

ATLANTIC ELEVATOR COMPANY

*F. J. Kennedy*

F. J. Kennedy,  
Chief Draftsman

FJL/W  
Enc.

*(Handwritten: J. J. Kennedy)*  
**ATLANTIC ELEVATOR CO.**  
INCORPORATED  
**WESTINGHOUSE GEARLESS TRACTION EQUIPMENT FOR ELEVATORS**

LIBERTY TRUST BUILDING  
BROAD AND ARCH STREETS

File #9184

PHILADELPHIA January 24, 1928.

Subject: Gulf Refining Co.,  
601 Danforth St.

Dept. of Building Inspection,  
City of Portland, Me.

Attention Mr. Warren McDorald,  
Inspector of Buildings

Gen.lemen:

This will acknowledge receipt of your letter  
of Jan. 21st as well as permit for the installation of  
the elevator in the above.

In regard to the hinged section on the car,  
we followed the code in getting out the screens for the  
top of the car by furnishing a hinged section at either  
end.

In regard to the counterbalanced hatch doors,  
the doors which are being furnished by the owners are  
what is known as the manually operated type, fitted with  
electric interlocks which makes it impossible to operate  
the car until the hatch door is manually closed, and we  
trust this type of door will cover your requirements.

Yours very truly,

ATLANTIC ELEVATOR COMPANY

*F. J. Kennedy*

F. J. Kennedy,  
Chief Draftsman

FJK/W



# APPLICATION FOR ELEVATOR PERMIT

Portland, Maine,

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to install ONE elevator in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications submitted herewith, and the following specifications:

Location 601 DANFORTH ST. Ward 7 Within Fire Limits? Yes Dist. No. 114  
Owner's name and address GULF REFINING CO. 601 DANFORTH ST. PORTLAND ME.  
Elevator contractor's name and address ATLANTIC ELEVATOR CO. 25 ST. ERIE AVE. PHILA. PA. Telephone           
Last use of building          No. families           
Proposed use of building WARE HOUSE No. families           
Material of outside walls of building BRICK interior frame WOOD  
No. of stories 2 Style of roof FLAT No. of existing elevators in building NONE

Remarks

## Details of Proposed Work

Extent of work by elevator contractor FURNISH & INSTALL ONE ELECTRIC FREIGHT ELEVATOR  
Extent of work by owner FURNISH BRICK SHAFT & HATCHWAY DOORS  
Type of elevator WORM GEARED TRACTION FREIGHT in new          shaftway 7'-6 3/4" x 8'-0 1/2"  
Shaftway enclosed or open ENCLOSED BRICK WALLS No. elevator stops THREE (3)  
Capacity of elevator 3000# Speed in feet per minute 50  
Material of cables IRON No. and size of hoisting cables 4-5/8"  
Location of machinery OVER HATCH Material of supports STEEL BEAMS of guide STEEL TEES  
Minimum diameter of sheaves 25 Minimum clearance counterweights and overhead beams 4'-0"  
Minimum clearance above car at topmost floor level 4'-0"  
Minimum clearance buffer plates and springs when car is at lowest floor level 14"  
Type of power ELECTRIC CURRENT 220V AC Type of machine SINGLE WORM GEARED VGR TRACTION  
Will elevator be equipped with the following safety devices: governor? YES car safety? YES electric brakes? YES  
YES automatic terminal stops at top and bottom? YES slack cable stops?          safety floor stops? YES

## If Passenger Elevator

Passenger capacity?          Area of platform          Material of enclosure           
No. of entrances          Type of gates          interlocked?          automatic closing device?           
Will elevator be automatic or will operator be in attendance?           
Will doors in shaftway enclosure be interlocked?         

## If Freight Elevator

Area of platform 6'-5" x 6'-9" No. of sides enclosed TWO Height of enclosure 6'-0"  
Will shaftway be enclosed? YES Self-closing hatch gates?          height?           
No. outside entrances to shaftway? NONE Self-closing slatted gates?          height?         

## Miscellaneous

Plans filed as part of this application? DWG. NO. SHEET #1-9184 No. of sheets 1  
Estimated cost of work by elevator contractor? \$ 2500.00 Fee \$ 2.00  
Signature of elevator contractor ATLANTIC ELEVATOR CO.

## STATEMENT OF ELEVATOR TESTS

PORTLAND, MAINE,

I,           
as an employee of         , have personally supervised the installation of alterations to the elevator         , hatchways and enclosures at          as permitted under Building Permit         , and have personally supervised tests of loading capacity and of all brakes, interlocking and all other safety devices, and I do here state that, according to my best knowledge and belief, the elevator          will safely carry the maximum rated loading and all brakes, interlocking and other safety devices are in satisfactory condition.

(Signature)

PORTLAND, MAINE,

STATE OF MAINE

CUMBERLAND, SS:

I,          Personally appeared the above named          and made oath the statements by him subscribed are true.

INSPECTION COPY

Notary Public Justice of the Peace

5646

Ward 7 Permit No. P2878 M.  
Location 601 Danforth St.  
Owner Full Engineering Co.  
Date of permit 1/23/28  
Elev. Cont \_\_\_\_\_  
Statement of tests rec'd \_\_\_\_\_  
Final Insp. \_\_\_\_\_  
Certificate issued \_\_\_\_\_

NOTES

6/13/28 - ho / l.  
ins - m -  
off and land  
better to ~~get~~ and  
ex - 50 ft wdg. of  
6/13/28 m - d  
10/2/28 - ho / plate  
2 bearing plates  
of each ~~to~~ ~~of~~ ~~the~~  
found ~~the~~ ~~land~~  
better to - all air c  
ex - 50 ft wdg. of  
1/7/30  
~~ins~~

June 14, 1928.

Gulf Refining Company  
601 Danforth Street  
Portland, Maine

Attention Mr. Seward.

Gentlemen:

Upon inspection of the boiler house and warehouse at your plant at 601 Danforth Street, it was found that the opening for the stack through the roof of the boiler house was not in compliance with the Ordinance. The Ordinance specifies as follows: "Where such metallic chimney or smoke pipe passes through the roof only, it shall be separated from any woodwork of such roof by an open air space one foot larger on all sides than the chimney or smoke pipe. The said open space may be roofed over with an incombustible roof or hood placed not less than one foot above the main roof at all points and supported only by the chimney or smoke pipe." Please make this opening comply with this regulation.

It was noted in the warehouse that no clean out door had been provided. Please attend to this matter also.

Very truly yours,

750  
Inspector of Buildings.

WH/EP

August 20, 1927

Gulf Oil Company  
601 Anforth Street  
Portland, Maine

Gentlemen:

I refer to your application for a building for it to erect a warehouse, office and warehouse building at 601 Anforth Street, the statement of the use of this building is not specific enough to establish the class of construction required. If either Class I, II, III or Class IV defined in Section 39 of the Building Code are to be stored in the building, the class of construction must clearly fit that required for storage buildings for oil.

The material required in the interior partitions on the first floor depends also upon the question of the exact use of the building. There is no notation upon the plan to show if such partitions are to be built.

There must be at least two stairways from the second floor as far removed from one another in location as is feasible, and both stairways should be at least 3 feet 6 inches wide in the clear. One of these may be a standard fire escape if desired and located outside of the building. All doors used for exits in the first story should swing outward.

Standard fire doors should be used at the elevator enclosure. It should be noted that an entire separate permit is required for a installation of elevator and elevator machinery. This is to be taken out by the contractor installing the elevator.

The application states that the building is to be supplied with heat from the central heating plant, but a heater unit is noted in the basement as shown on the plan. This question also has a bearing upon the exact use of the building.

There should be provided in the roof at least one scuttle at least 2' x 3' with a permanent ladder installed leading thereto.

If females are to be employed in the building, there should be a separate toilet room clearly marked.

There must be at least one window or door provided in the second story designed with hardware to give free egress in case of fire.

roof and floors are designed. The roof should be designed for a live load of at least 40 pounds per square foot, and the various floors should be designed according to the use as set forth in Section 222 of the Building Code. The requirements for general storage is 100 pounds per square foot. Obviously you have not designed for this load. The design for special storage purposes is 100 pounds per square foot. You should like to have the assurance from you as to the loads that material will be stored and in what way, that is whether the material will be in containers, bales, or in what way will be applied to the floors. When the building is evaluated, there must be floor load signs approved by this department posted on each floor used for storage.

Under the roof rafters and some of the second floor girders, you are planning on knee braces, and apparently you have no design or value for these knee braces as you have to put other loads on them. This is not in accordance with our usual practice. However, if you are able to submit any rational computation as to the loads that are in view of the design and show that none of the material will be overstressed in accordance with the standards set forth by the ordinance, we will be open to conviction.

A row of bridging at least 1 x 3's required in all spans of the roof joists and the second floor joists.

The 3 x 10 joists in the second floor over the office as a though carry a 100 pound per square foot live load is used show an overload of about 20 percent in the ceiling beneath is to be considered. You have given nowhere in the plan what the kind or grade of tile or floor cover to use in the frame of this building. This should be furnished.

The wooden posts are indicated to rest upon a wooden plate which in turn sits upon the floor girders, and the girders are supported upon a wooden corner. Apparently the posts in the basement continue below the basement floor level and rest upon the corner footings. There is no indication of a plate of any description. These posts and their connections must be designed and built strictly in accordance with Section 211 paragraph 1 of the Building Code.

Apparently the footings under the wooden columns are to be 3 foot square. These furnish better than the other of the 24 inch diameter these footings are to be bearing capacity is so designed in the light of the information furnished regarding the loads on the floors and the windable loads upon the walls as set forth in Section 201.

Attention should be given to the requirements of Section 211 paragraph 1 of the Building Code concerning walls and etc. in connection with the foundation.

-3-

The walls of the elevator shaft shall be at least 12 inches in thickness, but this may be reduced to 8 inches above the roof.

Since for the time being the contractor is to be in charge of the work, you have stated that the order is to be the contractor. Whether you wish to handle the work with your own construction or through a contractor, we believe that it would be alright if you are independent in charge of the construction and do not let the office take over the detailed regular work of the building before proceeding with the work.

Very truly,

Inspector of Buildings

Copy to:  
Fire Chief

4/7



## APPLICATION FOR PERMIT

Class of Building or Type of Structure First ClassPortland, Maine, August 12, 1927

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect ~~alter~~ <sup>and install</sup> the following building structure ~~equipment~~ in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 501 Danforth Street Ward 7 Within Fire Limits? No Dist. No. \_\_\_\_\_  
Owner's or Lessee's name and address Gulf Refining Co. Telephone \_\_\_\_\_  
Contractor's name and address Owner Telephone \_\_\_\_\_  
Architect's name and address \_\_\_\_\_  
Proposed use of building Warehouse No. families \_\_\_\_\_  
Other buildings on same lot Garage

## Description of Present Building to be Altered

Material \_\_\_\_\_ No. stories \_\_\_\_\_ Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
Last use \_\_\_\_\_ No. families \_\_\_\_\_

## General Description of New Work

To erect brick and concrete <sup>and office</sup> warehouse, 2 stories and basement  
as per plan submitted

## Details of New Work

Size, front 100' depth 60' No. stories 2 Height average grade to highest point of roof 29'5"  
To be erected on solid or filled land? solid earth or rock? earth  
Material of foundation Concrete Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_  
Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
Kind of roof Flat Roof covering Tar & Gravel  
No. of chimneys no Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_  
Kind of heat Central heating plant Type of fuel \_\_\_\_\_ Distance, heater to chimney \_\_\_\_\_  
If oil burner, name and model \_\_\_\_\_  
Capacity and location of oil tanks \_\_\_\_\_  
Is gas fitting involved? no Size of service \_\_\_\_\_  
Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ M. on centers \_\_\_\_\_  
Studs (outside walls and carrying partitions) 2x4-16" O.C. Girders 6x8 or larger Bridging in every floor and roof  
span over 8 feet. Sills and corner posts all one piece in cross section.  
Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

## If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_  
Total number commercial cars to be accommodated \_\_\_\_\_  
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

## Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no  
Plans filed as part of this application? Yes No. sheets 1 set  
Estimated cost \$ 35,000. Fee \$ 17.50  
Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? Yes

Gulf Refining Co.

Signature of owner By

INSPECTION COPY

4307

## NOTES

6/13/78  
Bottle cleaned  
in chimney  
better 6/13/78  
10/5/78 - cleaned  
found -  
all OK  
Issue NO  
certificate  
for

June 14, 1928.

Gulf Refining Company  
601 Danforth Street  
Portland, Maine

Attention Mr. Secard.

Gentlemen:

Upon inspection of the boiler house and warehouse at your plant at 601 Danforth Street, it was found that the opening for the stack through the roof of the boiler house was not in compliance with the Ordinance. The Ordinance specifies as follows: "Where such metallic chimney or smoke pipe passes through the roof only, it shall be separated from any woodwork of such roof by an open air space one foot larger on all sides than the chimney or smoke pipe. The said open space may be roofed over with an incombustible roof or hood placed not less than one foot above the main roof at all points and supported only by the chimney or smoke pipe." Please make this opening comply with this regulation.

It was noted in the warehouse that no clean out door had been provided. Please attend to this matter also.

Very truly yours,

Inspector

WJ/EP

27/1760-1

January 9, 1928

Gulf Refining Company  
601 Danforth Street  
Portland, Maine

Attention Mr. Shaw:

Gentlemen:

In examination of the pump house that you have under construction at 601 Danforth Street, it was noted this morning that you are using metal wall ties which are not in compliance with the Ordinance. We are not raising this question in regard to the pump house or to the other buildings that are completed or nearly so, but would like to have you call the attention of your Construction Superintendent to the fact that in the boiler house and in the proposed garage construction, if metal wall ties are to be used they must comply exactly with the Ordinance which is as follows:

"If metal wall ties are used, they shall be at least three-sixteenths of an inch in thickness, shall be galvanized after bending, and shall be laid one to every other joint in every fifth course".

Very truly yours,

INSPECTOR OF BUILDINGS

Wm/EP

Sept. 24, 1927

Gulf Refining Co.,  
601 Danforth St.  
Portland, Me.

Gentlemen:

Enclosed is the building permit covering the erection  
of a one-story boiler house at 601 Danforth St.

Please note especially the requirements of Sec. 290 of the  
Building Code concerning the thickness, construction and protection  
of steel stacks. If the boiler is to be bricked-in then then the  
brick enclosure of the stack will be required to extend to the roof.  
If the boiler is not to be bricked-in, no enclosure inside the building  
will be required if the stack sets on the boiler. Your attention is  
particularly called to the open space around the stack at the roof re-  
quired to be free of combustible material.

Very truly yours,

Inspector of Buildings.

Enc. 4306-inspn cy

August 13, 1927

Gulf Refining Company  
601 Hanforth Street  
Portland, Maine

Gentlemen:

Referring to your application for a building permit to erect a boiler house at 601 Hanforth Street, you have neglected to state the type of fuel to be used in the boiler, and we are unable to discover any chimney or stack of any description.

You have stated the valuation of the building as \$1500. Evidently you have not included the estimate of the cost of boilers and their installation in this estimate.

In regard to the roof construction, you have shown merely a note referring to some standard type of roof truss. Please furnish a statement from your engineering department that these standard trusses are designed for a live load of at least 30 pounds per square foot.

Please furnish revised plans or advise about these details promptly, and in the meantime, it will be necessary to hold the permit in this office, but if you desire to proceed with the preliminary work at once, we will issue a preliminary permit for construction of foundation only upon request from you.

Yours truly,

Inspector of Buildings

Copy to:  
Fire Chief

s/p

4306  
inspected



# APPLICATION FOR PERMIT

Class of Building or Type of Structure 2nd Class

Portland, Maine, August 12, 1927

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect ~~alter install~~ the following building structure ~~equipment~~ in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 601 Danforth Street Ward 7 Within Fire Limits? No Dist. No. \_\_\_\_\_

Owner's or ~~Lesser's~~ name and address Gulf Refining Co. Telephone \_\_\_\_\_

Contractor's name and address Owner Telephone \_\_\_\_\_

Architect's name and address \_\_\_\_\_

Proposed use of building Boiler House No. families \_\_\_\_\_

Other buildings on same lot Garage, Warehouse, Pump house

## Description of Present Building to be Altered

Material \_\_\_\_\_ No. stories \_\_\_\_\_ Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_

Last use \_\_\_\_\_ No. families \_\_\_\_\_

## General Description of New Work

To erect concrete boiler house

## Details of New Work

Size, front 24' depth 50' No. stories 1 Height average grade to highest point of roof 17'

To be erected on solid or filled land? solid earth or rock? earth

Material of foundation Concrete Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_

Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_

Kind of roof Flat Roof covering Tar & Gravel

No. of chimneys no Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_

Kind of heat Central heating plant Type of fuel \_\_\_\_\_ Distance, heater to chimney \_\_\_\_\_

If oil burner, name and model \_\_\_\_\_

Capacity and location of oil tanks \_\_\_\_\_

Is gas fitting involved? no Size of service \_\_\_\_\_

Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_

Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_

Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.

Joists and rafters: 1st floor Concrete, 2nd \_\_\_\_\_, 3rd Steel roof truss Type B, roof \_\_\_\_\_

On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_

Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_

If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

## If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_

Total number commercial cars to be accommodated \_\_\_\_\_

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

## Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no

Plans filed as part of this application? Yes No. sheets 1 set

Estimated cost \$ 1500. Fee \$ 2.50

Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? Yes

Gulf Refining Co.

Signature of owner. By \_\_\_\_\_

INSPECTION COPY

2306

Ward 7 Permit No. 27/17/0 M  
 601 Danforth St.  
 Owner: *Full P. ...*  
 Permit: *27/17/0*  
 Notif. closing-in: *10/17/0*  
 Closing-in: *10/17/0*  
 Final Notif.: *10/17/0*  
 Final Inspn.: *10/17/0*  
 Cert. of Occupancy issued: *Issue None*

NOTES

*Boiler House*  
*11/2/27 - nothing done*  
*1/8/28 - Foundation*  
*noted about wall*  
*ties*  
*6/13/28 - Provided*  
*larger opening through*  
*roof for stack*  
*Letter 6/13/28*  
*10/17/28 - Provided*  
*All OK*

General Description of New Work

Location of New Work

*Original  
noted  
for  
information*

GRINNELL  COMPANY

INC.  
EXECUTIVE OFFICES PROVIDENCE, R.I.

Manufacturers and Contractors  
Automatic Sprinkler - Industrial Piping  
Heating and Power Equipments  
Fittings - Pipe - Valves

79 MILK STREET.  
BOSTON, MASS.

IN REPLYING REFER TO-

May 14, 1928.

Mr. Warren MacDonald  
Inspector of Buildings  
City Hall  
Portland, Maine

Dear Sir:

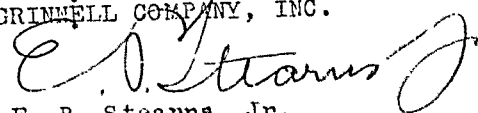
GULF REFINING COMPANY  
PORTLAND TERMINAL

We have a request from Mr. E. H. Gibson, Assistant Engineer of the above at New York, enclosing plan of their new garage, and if you will have any special requirements, will be glad if you will advise us at your early convenience.

In the past, the Building Department, we believe, did not require alarm valves but simply a gate valve and check valve in the main riser, and of course a draw-off connection. The Underwriters, in order to name a low insurance rate will, we believe, call for alarm valve with electric and water motor gongs, and we wish to be sure that in quoting Mr. Gibson on this work we know exactly what will be required by your department.

Thanking you very kindly in advance, we remain

Very truly yours,  
GRINNELL COMPANY, INC.

  
E. P. Stearna, Jr.  
Ass't Department Manager.

EPS:O  
cc Mr. E.H. Gibson

May 16, 1928

Grinnell Company Inc.  
79 Milk Street  
Boston, Mass

Attention Mr. L. P. Stearns Jr.

Gentlemen:

Replying to your letter of the 14th instant concerning the sprinkler system in the garage of the Gulf Refining Company in this City, the automatic sprinkler system in this garage is a special requirement on the part of the Fire Department not being specifically required by the Building Ordinance. The Chief of the Fire Department requires that the regulation alarm valve accompany this installation.

Very truly yours,

Inspector of Buildings

SM/EP

Rec. 4705 - 0

May 2, 1928

Gulf Refining Co.,  
601 Danforth St.,  
Portland, Maine

Gentlemen:

Referring to your application for a building permit to erect a garage for the use of your gasoline tanks at 601 Danforth Street, the permit has been sent to the Chief of the Fire Department for his approval as required by law, and he states that he will not approve the permit unless standard automatic sprinkler equipment is to be installed in the building.

Under these circumstances I am unable to issue the permit and you are forbidden by law to proceed further than the excavation and construction of the foundation the preliminary permit for which was given on April 9th.

If you have already completed the foundation of the building it will be necessary for you to discontinue other work on the project at once unless the general permit is in your possession and posted upon the premises.

In event you decide that you will install the standard sprinkler system as required by the Chief of the Fire Department, please come to this office and make this specification upon the application for the permit.

Very truly yours,

Inspector of Buildings.

Med/u

Copy to H. A. Brinkerhoff

4308-1

April 13, 1928

Gulf Refining Company  
601 Hanforth Street  
Portland, Maine

Gentlemen:

Referring to your application for a building permit to erect a garage for the storage of your tanks at 601 Hanforth Street, we have issued to you a preliminary permit covering excavation and construction of foundation only.

Mr. Gilson is familiar with the history of appeal to the City Council for a change in the sprinkler requirements for such buildings. Effective April 5th the ordinances of the City of Portland were changed so that a garage of the size that you propose need not be sprinkled if of mill construction or better.

Please be referred to my letter of August 31st, 1927 regarding this same building in which your attention was called in Paragraph No. 2 that mill construction is required and that the purlins in the roof do not check out with the ordinance requirements for mill construction. Our ordinance states that wooden beams and girders in mill construction shall not be less than 8 1/2 inches in their least dimension and shall be dressed as well as all other woodwork exposed in the garage. All of the other paragraphs in the above mentioned letter of August 31st except the first one still apply to the building, except that we will not require another detail of your typical roof truss.

The question of your garage permit is also tied up with the consent of the Chief of the Fire Department and is a little different problem from the over the garage in that he has special jurisdiction on account of the fact that such a quantity of inflammable liquids is likely to be stored from time to time in the garage. This letter as well as all of our correspondence on this subject is subject to his approval including the question of sprinkler requirements.

In re-designing the roof, the framing should be designed for 40 pounds per square foot for live load.

-2-

Please furnish these additional details and information promptly so that we may issue the permit and clear our records.

Very truly yours,

Inspector of Buildings

Copy to:  
Fire Chief  
Mr. Gibson

64/EP

August 31, 1927

Gulf Refining Company  
601 Hanforth Street  
Portland, Maine

Gentlemen:

Referring to your application for a building permit to erect a public garage at 601 Hanforth Street, a check of the plans against the Ordinance shows the following deficiencies:

1. The Ordinance requires that the building be equipped throughout with a complete system of automatic sprinklers with outside pump connection. The plan of the sprinkler system bearing the approval of the New England Insurance Exchange should be filed in this office before any of the shoe work is commenced.
2. The Ordinance requires that all public garages be of fireproof or mill construction. The parties in the roof do not check out with the Ordinance requirements for mill construction, the Ordinance requiring that wood beams and girders shall not be less than 6 1/2 inches net in their least dimension.
3. The Ordinance requires that the windows be glazed with wire glass. The plans do not show whether you propose this construction or not.
4. No wood will be permitted in the flat partition dividing the truck mechanics room from the main garage. Smoking will not be permitted in the mechanics room unless the same is entirely separated from the garage proper.
5. All wastes and vents likely to receive any inflammable liquids must be taken care of as directed in the Plumbing Ordinance.
6. There is no indication as to the height or the kind of material of the ceiling over the pump repair room.
7. The foundations of the building should extend to at least 4 feet below the ground around the building.
8. This building like the other buildings in the same project is designed to use typical roof trusses. In lieu of the details of these trusses, please have some authorized person from your Engineering Department sign the attached statement and return to this office.

-2-

Please advise about these matters as soon as possible so that we may clear our records, and issue the permit.

Yours truly,

Inspector of Buildings

W1/2

Wm. B. Rogers - George W. Allen

10X8-5p - 11' Hbm - 4' ChC. 2nd f'n  
5625X, .5 = 3094 ft

$$4 \times 1.1 \times 50 = 220.0 \text{ OK}$$

144.5 x 60 = 8670.0 sq. ft.



City of Portland, Maine

FIRE DEPARTMENT HEADQUARTERS

April 27 1928

Mr. Warren McDonald

Building Inspector

Portland, Maine.

Dear Sir:-

I am returning herewith the garage application of the Gulf Refining Co. without my approval, on account of no provision being made for a sprinkler system.

At the time their gasoline storage application was approved they agreed to make all tank installations according to our instructions and to furnish whatever fire protection we required.

The tanks were installed contrary to our instructions, and without our having an opportunity to approve the locations.

In order for this concern to continue with their storage of gasoline, they must assure this Department that they will meet the following requirements:-

1- Install foam equipment consisting of a foam generator, together with a sufficient quantity of foam powder.

2- Install a fire hydrant on their premises together with hose, lay pipe, etc.

3- Run a 2½" pipe line the length of their dock with a 2½ inch male and female Fire Department connection on both ends.

If they desire to construct the garage it must include automatic sprinkler equipment.

Very truly,

*O. T. Sanborn*

Oliver T. Sanborn  
Chief Fire Dept.



# APPLICATION FOR PERMIT

Class of Building or Type of Structure First Class

Portland, Maine, May 3, 1928

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect ~~alter~~ install the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 601 Danforth Street Ward 7 Within Fire Limits? No Dist. No. \_\_\_\_\_  
Owner's or Lessee's name and address Gulf Refining Co. Telephone: \_\_\_\_\_  
Contractor's name and address Owner Telephone: \_\_\_\_\_  
Architect's name and address \_\_\_\_\_  
Proposed use of building Garage (22) No. families \_\_\_\_\_  
Other buildings on same lot \_\_\_\_\_

## Description of Present Building to be Altered

Material \_\_\_\_\_ No. stories \_\_\_\_\_ Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
Last use \_\_\_\_\_ No. families \_\_\_\_\_

## General Description of New Work

To erect brick and concrete garage for private use

The owner agrees to install complete automatic sprinkler system with alarm valve in building

Preliminary permit for excavation and foundation only given 4/9/28

## Details of New Work

Size, front 144'6" depth 60' No. stories 1 Height average grade to highest point of roof 17'  
To be erected on solid or filled land? solid earth or rock? earth  
Material of foundation Concrete Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_  
Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
Kind of roof Flat Roof covering Tar & Gravel  
No. of chimneys 22 Material of chimneys heat from central heating plant or lining \_\_\_\_\_  
Kind of heat \_\_\_\_\_ Type of fuel \_\_\_\_\_ Distance, heater to chimney \_\_\_\_\_  
If oil burner, name and model \_\_\_\_\_  
Capacity and location of oil tanks \_\_\_\_\_  
Is gas fitting involved? \_\_\_\_\_ Size of service \_\_\_\_\_  
Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.  
Joists and rafters: 1st floor Concrete 6", 2nd \_\_\_\_\_, 3rd Steel girders, roof \_\_\_\_\_  
On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

## If a Garage

No. cars now accommodated on same lot no to be accommodated 22  
Total number commercial cars to be accommodated 22  
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? Yes

## Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no  
Plans filed as part of this application? yes No. sheets 1 set  
Estimated cost \$ 20,000 Add'l fee Fee \$ 7.50 2.50 \$10.00

Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? Yes

APPROVED

INSPECTION COPY

Signature of owner

Gulf Refining Co.

43926

Permit No. 28/771

601 Danforth St.

Spill Refining Co

Date of permit

5/7/28

Notif. closing-in

Inspn. closing-in

Final Notif.

Final Inspn.

10/4/28 - CK

Cert. of Occupancy issued

NOTES

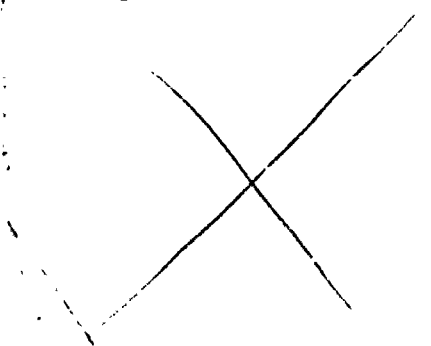
6/13/28 - 1 hopfing m. f.  
2nd or 3rd floor

10/5/28 - K

Issue No

certificate

und





## APPLICATION FOR PERMIT

Class of Building or Type of Structure First class construction

Portland, Maine, January 26, 1928

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to ~~erect~~ alter install the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 601 Lenforth Street Ward 7 Within Fire Limits? no Dist. No. \_\_\_\_\_  
Owner's or Lessee's name and address Gulf Refining Company, 601 Lenforth St. Telephone \_\_\_\_\_  
Contractor's name and address Charles W. Bastick Inc., Braintree, Mass. Telephone \_\_\_\_\_  
Architect's name and address \_\_\_\_\_  
Proposed use of building boiler room, warehouse, and office No. families \_\_\_\_\_  
Other buildings on same lot Gulf Refining Plant

### Description of Present Building to be Altered

Material \_\_\_\_\_ No. stories \_\_\_\_\_ Heat no Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
Last use \_\_\_\_\_ No. families \_\_\_\_\_

### General Description of New Work

To install Royal Automatic Oil Burner

### Details of New Work

Size, front \_\_\_\_\_ depth \_\_\_\_\_ No. stories \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_  
To be erected on solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_  
Material of foundation \_\_\_\_\_ Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_  
Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
Kind of roof \_\_\_\_\_ Roof covering \_\_\_\_\_  
No. of chimneys no Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_  
Kind of heat steam Type of fuel oil Distance, heater to chimney 4'  
If oil burner, name and model Royal Automatic Oil Burner No. 5  
Capacity and location of oil tanks 1-275 gallon tank located in boiler room 8 feet from boiler  
Is gas fitting involved? no Size of service \_\_\_\_\_  
Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.  
Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

### If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_  
Total number commercial cars to be accommodated \_\_\_\_\_  
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

### Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no  
Plans filed as part of this application? no No. sheets \_\_\_\_\_  
Estimated cost \$ 160. Fee \$ .75  
Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? Yes

INSPECTION COPY

Signature of owner Gulf Refining Company  
BY: Charles W. Bastick

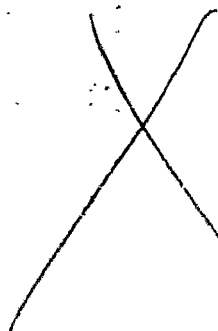
52658

Ward 7 Permit No. 2876  
Location 601 Danforth St.  
Owner Gulf Refining Co.  
Date of permit Jan 26/28  
Notif. closing-in \_\_\_\_\_  
Inspn. closing-in \_\_\_\_\_  
Final Notif. \_\_\_\_\_  
Final Inspn. \_\_\_\_\_

Cert. of Occupancy issued

Dec 30/2093

NOTES  
1/21/28 new building same bldg.  
1/23/28 - Installation on O.P.  
A.P.





# APPLICATION FOR PERMIT

Class of Building or Type of Structure Third Class

Portland, Maine, November 4, 1927

Permit No. 5308

NOV 6 1927

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect ~~and install~~ the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 601 Danforth Street Ward 7 Within Fire Limits? No Dist. No. 5  
Owner's ~~or lessee's~~ name and address Gulf Refining Co., 601 Danforth St. Telephone F 5560  
Contractor's name and address Owner Telephone \_\_\_\_\_  
Architect's name and address \_\_\_\_\_  
Proposed use of building Wharf No. families \_\_\_\_\_  
Other buildings on same lot \_\_\_\_\_

## Description of Present Building to be Altered

Material \_\_\_\_\_ No. stories \_\_\_\_\_ Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
Last use \_\_\_\_\_ No. families \_\_\_\_\_

## General Description of New Work

To construct a wharf 700' long and 16' wide with a T on the end 50' x 100'

"All necessary permits and licenses from the United States Government and other Governmental authorities have been secured."

## Details of New Work

Size, front \_\_\_\_\_ depth \_\_\_\_\_ No. stories \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_  
To be erected on solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_  
Material of foundation Piles Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_  
Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
Kind of roof \_\_\_\_\_ Roof covering \_\_\_\_\_  
No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_  
Kind of heat \_\_\_\_\_ Type of fuel \_\_\_\_\_ Distance, heater to chimney \_\_\_\_\_  
If oil burner, name and model \_\_\_\_\_  
Capacity and location of oil tanks \_\_\_\_\_  
Is gas fitting involved? \_\_\_\_\_ Size of service \_\_\_\_\_  
Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
Joists (outside walls and carrying partitions) 2x4-16" O.C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.  
Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
Is one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

## If a Garage

cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_  
number commercial cars to be accommodated \_\_\_\_\_  
Automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

## Miscellaneous

work require removal or disturbing of any shade tree on a public street? No  
as part of this application? No No. sheets \_\_\_\_\_  
Cost \$ 8000. Fee \$ 2.50

I am in charge of the above work a person competent to see that the State and City requirements pertaining thereto

Yes

Signature of owner Gulf Refining Co.

COPY

By

5219

Ward 7 Permit No. 27/208 M.  
Location 601 Danforth St.  
Owner Gulf Refining Co.  
Date of permit Nov. 4/29  
Notif. closing-in \_\_\_\_\_  
Inspn. closing-in \_\_\_\_\_  
Final Notif. \_\_\_\_\_  
Fin. Inspn. 1/9/30  
Cert. of Occupancy issued \_\_\_\_\_

NOTES

Sept. 24, 1927.

Gulf Refining Co.,  
601 Sanborn St.,  
Portland, Or.

Gentlemen:

Referenced to the building permit covering construction of a one-story pump house at 601 Sanborn St.

We are willing to concede the point that this building probably ought not to be strictly classified as an oil storage building. On this basis, we may omit the ceiling of metal lath and plaster referred to in our letter of August 19th. You are required however to provide the enclosure for the motors as you have shown on your plan, and the wire glass.

Very truly yours,

1st copy for Gulf  
CO Chief Sanborn

Inspector of Buildings.

File No. 4304-Insp. 37

August 19, 1927

Oil Refining Company  
601 Vanforth Street  
Portland, Maine

Gentlemen:

Referring to your application for a building permit to erect a pump house at 601 Vanforth Street, the Building Code requires that all of the windows in the building be glazed with wire glass; that the roof be of fireproof construction or, if of combustible construction, it must be protected by metal lath and of an inch of plaster; and that the motors be enclosed in a separate room, the partitions of which must be of fireproof material at least 8 inches in thickness and with any doorway connecting between the pump room and the motor room protected by a standard self-closing fire door with the sill or threshold raised at least 6 inches above the floor of the pump room.

The estimated cost of this building is stated as \$1000 which obviously does not include the equipment such as motors and pumps. A fairer valuation of the building including the equipment should be furnished to this department, and the fee adjusted.

In regard to the roof construction, you have shown merely a note referring to some standard type of roof truss. Please furnish a statement from your engineering department that these standard trusses are designed for a live load of at least 40 pounds per square foot.

Please furnish revised plans and estimate promptly. If you desire to start construction work immediately, we are willing to issue a preliminary permit for construction of foundation only at your request.

Yours truly,

Inspector of Buildings

Copy to:  
Fire Chief

438 412-100

RM/T



# APPLICATION FOR PERMIT

Class of Building or Type of Structure 2nd ~~First~~ Class

PERMIT No. 15254  
SEP 24 1927

Portland, Maine, August 12, 1927

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect ~~alter~~ ~~install~~ the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 601 Danforth Street Ward 7 Within Fire Limits? no Dist. No. \_\_\_\_\_  
Owner's or Lessee's name and address Gulf Refining Co. Telephone \_\_\_\_\_  
Contractor's name and address Owner Telephone \_\_\_\_\_  
Architect's name and address \_\_\_\_\_  
Proposed use of building Pump House No. families \_\_\_\_\_  
Other buildings on same lot Garage and Warehouse

## Description of Present Building to be Altered

Material \_\_\_\_\_ No. stories \_\_\_\_\_ Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ ing \_\_\_\_\_  
Last use \_\_\_\_\_ No. families \_\_\_\_\_

## General Description of New Work

To erect brick and concrete pump house

## Details of New Work

Size, front 40' depth 30' No. stories 1 Height average grade to highest point of roof 16' 6"  
To be erected on solid or filled land? solid earth or rock? earth  
Material of foundation Concrete Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_  
Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
Kind of roof Flat Roof covering Tar & Gravel  
No. of chimneys 0 Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_  
Kind of heat Central heating no Type of fuel \_\_\_\_\_ Distance, heater to chimney \_\_\_\_\_  
If oil burner, name and model \_\_\_\_\_  
Capacity and location of oil tanks \_\_\_\_\_  
Is gas fitting involved? no Size of service \_\_\_\_\_  
Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
Studs (outside walls and carrying partitions) 2x4-16" O.C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.  
Joists and rafters: 1st floor Concrete, 2nd \_\_\_\_\_, 3rd Steel roof truss Type B, roof \_\_\_\_\_  
On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

## If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_  
Total number commercial cars to be accommodated \_\_\_\_\_  
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

## Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no  
Plans filed as part of this application? Yes No. sheets 1 set  
Estimated cost \$ 1500. Fee \$ 2.50  
Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? Yes

INSPECTION COPY

Signature of owner

Gulf Refining Co.

By

1304

Was 7 Permit No. 24/41 M  
 4 601 South St.  
 Owner: [illegible]  
 Date permit: 1/24/27  
 Notif. closing-in  
 Inspn. closing-in  
 Final Inspn. 1/13/28 OK in  
 Cert. of Occupancy issued [illegible]

NOTES

Permit House  
 1/12/27 - nothing done  
 1/9/28  
 Walls abn. - Tur.  
 top by 1st floor  
 for gas & steam P.  
 wall to front  
 1/12/28 Patentes OK  
 6/1/28  
 final OK in

Division of Building Department

City of New York

NEW YORK



f. clos

## APPLICATION FOR PERMIT

Class of Building or Type of Structure First ClassPortland, Maine, August 12, 1927Permit No. 1441PERMIT 1000  
AUG 24 1927

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect ~~alter~~ ~~install~~ the following building ~~structure~~ ~~equipment~~ in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 601 Danforth Street Ward 7 Within Fire Limits? No Dist. No. \_\_\_\_\_Owner's ~~or~~ ~~Lessee's~~ name and address Gulf Refining Co. Telephone \_\_\_\_\_Contractor's name and address Owner Telephone \_\_\_\_\_

Architect's name and address \_\_\_\_\_

Proposed use of building Loading shed No. families \_\_\_\_\_

Other buildings on same lot \_\_\_\_\_

## Description of Present Building to be Altered

Material \_\_\_\_\_ No. stories \_\_\_\_\_ Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_

Last use \_\_\_\_\_ No. families \_\_\_\_\_

## General Description of New Work

To erect concrete loading shed

PERMITS BEFORE LATHING  
OR CLOSING-IN IS WAIVED.

## Details of New Work

Size, front 75' 9" depth 22' No. stories 1 Height average grade to highest point of roof 10' 6"To be erected on solid or filled land? solid earth or rock? earthMaterial of foundation Concrete Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_

Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_

Kind of roof Flat Roof covering Tar & Gravel SplyNo. of chimneys no Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_Kind of heat no Type of fuel \_\_\_\_\_ Distance, heater to chimney \_\_\_\_\_

If oil burner, name and model \_\_\_\_\_

Capacity and location of oil tanks \_\_\_\_\_

Is gas fitting involved? no Size of service \_\_\_\_\_

Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_

Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_

Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.

Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof S

On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_

Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_

If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

## If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_

Total number commercial cars to be accommodated \_\_\_\_\_

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

## Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? noPlans filed as part of this application? Yes No. sheets 1Estimated cost \$ 2,000. Fee \$ 2.50Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? Yes

Gulf Refining Co.

Signature of owner By

INSPECTION COPY

4306

Ward 7 Permit No. M 111417  
Loca. 601 D. 1st St.  
Owner Q. J. [unclear]  
Date of permit Aug 24/27  
Notif. ing-in  
Inspn. closing-in  
Final Notif.  
Final Inspn. 6/15/28 OK  
Cert. of Occupancy issued none

NOTES

Loading shed  
11/2/27 Bldg for  
for found  
19/27 - Bridge  
two arches  
bridge on  
1/2/28 - no building  
yet  
6/13/28  
OK  
md

Q. J. Sarnson <sup>Am. a. b. m. c.</sup>  
<sup>gulf. to send</sup>  
<sup>and city</sup>  
<sup>locating</sup>  
The location

plan of this extensive  
work shows a fire  
wall around all of  
these tanks. If you  
have any specifications  
in regard to this  
wall or the installation  
of tanks or piping please  
let me have them or  
tell the Gulf direct as  
we are not checking these  
details. See Sect 338  
Bldg. Code  
imj 8 9/15/11



Ward 7 Permit No. M. 71  
 Owner [illegible]  
 Date of permit [illegible]  
 Closing-in [illegible]  
 Inspn. closing-in [illegible]  
 Final Notif. [illegible]  
 Final Inspn. 4/3/28 OK  
 Cert. of Occupancy issued none

NOTES

4/1/28 Ins. sh. C. J.  
 done in apt. 8.  
 small set to C.  
 for safety.  
 1/8/28 - Turb. compo  
 except masonry on  
 and all fire wall.  
 1/2/28 - hv change  
 4/3/28 - Finish.  
~~4/6/28~~  
~~6/12/28~~



## APPLICATION FOR PERMIT

Class of Building or Type of Structure Third Class

PERMIT ISSUED

AUG 12 1927

Portland, Maine, August 12, 1927

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to demolish the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 601 Danforth Street Ward 7 Within Fire Limits? No Dist. No. \_\_\_\_\_  
Owner's or Lessee's name and address Gulf Refining Co. Telephone \_\_\_\_\_  
Contractor's name and address Owner Telephone \_\_\_\_\_  
Architect's name and address \_\_\_\_\_  
Proposed use of building \_\_\_\_\_ No. families \_\_\_\_\_  
Other buildings on same lot \_\_\_\_\_

### Description of Present Building to be Altered

Material Wood No. stories 1 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
Last use storing tools and fittings No. families \_\_\_\_\_

### General Description of New Work

To demolish building 10 x 20

CERTIFICATE OF OCCUPANCY  
REQUIREMENT IS WAIVED  
NOTIFICATION BEFORE CLOSING  
OR CLOSING IS WAIVED

### Details of New Work

Size, front \_\_\_\_\_ depth \_\_\_\_\_ No. stories \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_  
To be erected on solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_  
Material of foundation \_\_\_\_\_ Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_  
Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
Kind of roof \_\_\_\_\_ Roof covering \_\_\_\_\_  
No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_  
Kind of heat \_\_\_\_\_ Type of fuel \_\_\_\_\_ Distance, heater to chimney \_\_\_\_\_  
If oil burner, name and model \_\_\_\_\_  
Capacity and location of oil tanks \_\_\_\_\_  
Is gas fitting involved? \_\_\_\_\_ Size of service \_\_\_\_\_  
Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.  
Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

### If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_  
Total number commercial cars to be accommodated \_\_\_\_\_  
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

### Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no  
Plans filed as part of this application? no No. sheets \_\_\_\_\_  
Estimated cost \$ \_\_\_\_\_ Fee \$ .50  
Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? Yes

Gulf Refining Co.

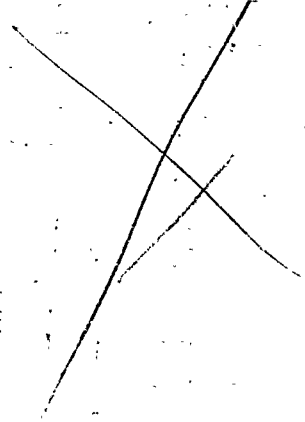
Signature of owner \_\_\_\_\_

INSPECTION COPY

4302

Ward 7 Permit No. 27/347  
Location 601 Dr. W. 11th St.  
Owner Gulf Refining Co.  
Date of permit Aug 12/37  
Notif. closing-in  
Inspn. closing-in  
Final Notif.  
Final Inspn. ☒  
Cert. of Occupancy issued

NOTES





## APPLICATION FOR PERMIT

Class of Building or Type of Structure Third Class

Portland, Maine, August 12, 1927

PERMIT ISSUED  
1346  
AUG 12 1927

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to ~~erect~~ <sup>demolish</sup> and install the following building structure ~~equipment~~ in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 401 Danforth Street Ward 7 Within Fire Limits? No Dist. No. \_\_\_\_\_  
Owner's ~~or Lessee's~~ name and address Gulf Refining Co. Telephone \_\_\_\_\_  
Contractor's name and address Owner Telephone \_\_\_\_\_  
Architect's name and address \_\_\_\_\_  
Proposed use of building \_\_\_\_\_ No. families \_\_\_\_\_  
Other buildings on same lot \_\_\_\_\_

### Description of Present Building to be Altered

Material Wood No. stories 1 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
Last use Storage shed No. families \_\_\_\_\_

### General Description of New Work

to demolish shed 10 x 20

### Details of New Work

Size, front \_\_\_\_\_ depth \_\_\_\_\_ No. stories \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_  
To be erected on solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_  
Material of foundation \_\_\_\_\_ Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_  
Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
Kind of roof \_\_\_\_\_ Roof covering \_\_\_\_\_  
No. of chimney: \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_  
Kind of heat \_\_\_\_\_ Type of fuel \_\_\_\_\_ Distance, heater to chimney \_\_\_\_\_  
If oil burner, name and model \_\_\_\_\_  
Capacity and location of oil tanks \_\_\_\_\_  
Is gas fitting involved? \_\_\_\_\_ Size of service \_\_\_\_\_  
Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
Studs (outside walls and carrying partitions) 2x4-16" O.C. Girders 6x8 or larger. Bridging in every \_\_\_\_\_ and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.  
Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

### If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_  
Total number commercial cars to be accommodated \_\_\_\_\_  
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

### Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no  
Plans filed as part of this application? no No. sheets \_\_\_\_\_  
Estimated cost \$ \_\_\_\_\_ Fee \$ 1.50  
Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? Yes

Gulf Refining Co.

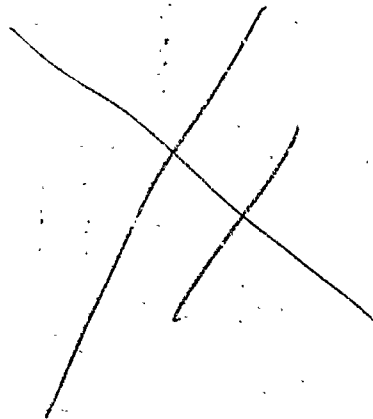
Signature of owner 27

INSPECTION COPY

1301

Ward 7 Permit No. 27/348 M.  
Location 601 Danforth St.  
Owner Gulf Refining Co.  
Date of permit Aug 12/27  
Notif. closing-in  
Inspn. closing-in  
Final Notif.  
Final Inspn.  
Cert. of Occupancy issued

NOTES





PERMIT ISSUED

## APPLICATION FOR PERMIT

AUG 12 1927

Class of Building or Type of Structure Third ClassPortland, Maine, August 12, 1927

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to ~~erect and install~~ demolish the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 601 Denforth Street Ward 7 Within Fire Limits? No Dist. No. \_\_\_\_\_  
Owner's or Lessee's name and address Gulf Refining Co., 601 Denforth St. Telephone 7 5560  
Contractor's name and address Owner Telephone \_\_\_\_\_  
Architect's name and address \_\_\_\_\_ No. families \_\_\_\_\_  
Proposed use of building \_\_\_\_\_  
Other buildings on same lot \_\_\_\_\_

## Description of Present Building to be Altered

Material Wood No. stories 2 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
Last use Stable No. families \_\_\_\_\_

## General Description of New Work

To demolish building

CERTIFICATE OF COMPLETION  
REQUIREMENTS OF THE  
NOTIFICATION BY THE CITY  
CLERK OF THE CITY OF PORTLAND

## Details of New Work

Size, front \_\_\_\_\_ depth \_\_\_\_\_ No. stories \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_  
To be erected on solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_  
Material of foundation \_\_\_\_\_ Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_  
Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
Kind of roof \_\_\_\_\_ Roof covering \_\_\_\_\_  
No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_  
Kind of heat \_\_\_\_\_ Type of fuel \_\_\_\_\_ Distance, heater to chimney \_\_\_\_\_  
If oil burner, name and model \_\_\_\_\_  
Capacity and location of oil tanks \_\_\_\_\_  
Is gas fitting involved? \_\_\_\_\_ Size of service \_\_\_\_\_  
Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
Studs (outside walls and carrying partitions) 2x4-16" O.C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.  
Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

## If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_  
Total number commercial cars to be accommodated \_\_\_\_\_  
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

## Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no  
Plans filed as part of this application? no No. sheets \_\_\_\_\_ Fee \$ 1.00  
Estimated cost \$ \_\_\_\_\_  
Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? yes

Gulf Refining Co.Signature of owner By

INSPECTION COPY

4300

Ward 7 Permit No. 27/347 *PM*

Location 601 Danforth St.

Owner Gulf Refining Co.

Date of permit Aug 12/29

Notif. closing-in

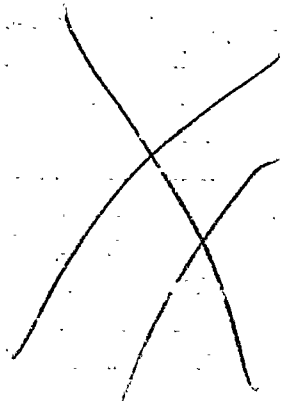
Inspn. closing-in

Final Notif.

Final Inspu.

Cert. of Occupancy issued

NOTES





PERMIT ISSUED

Permit No. 1346

AUG 12 1927

## APPLICATION FOR PERMIT

Class of Building or Type of Structure Third ClassPortland, Maine, August 12, 1927

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to ~~construct~~ <sup>demolish</sup> install the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 601 Danforth Street Ward 7 Within Fire Limits? No Dist. No. \_\_\_\_\_  
Owner's or ~~lessee's~~ name and address Gulf Refining Co. 601 Danforth Telephone FB560  
Contractor's name and address Owner Telephone \_\_\_\_\_  
Architect's name and address \_\_\_\_\_  
Proposed use of building \_\_\_\_\_ No. families \_\_\_\_\_  
Other buildings on same lot \_\_\_\_\_

## Description of Present Building to be Altered

Material Wood No. stories 1 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
Last use Storage shed No. families \_\_\_\_\_

## General Description of New Work

To demolish shed.

NOTIFICATION BEFORE LATHING  
OR CLOSING-IN IS WAIVED.  
CERTIFICATE OF OCCUPANCY  
REQUIREMENT IS WAIVED.

## Details of New Work

Size, front \_\_\_\_\_ depth \_\_\_\_\_ No. stories \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_  
To be erected on solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_  
Material of foundation \_\_\_\_\_ Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_  
Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
Kind of roof \_\_\_\_\_ Roof covering \_\_\_\_\_  
No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_  
Kind of heat \_\_\_\_\_ Type of fuel \_\_\_\_\_ Distance, heater to chimney \_\_\_\_\_  
If oil burner, name and model \_\_\_\_\_  
Capacity and location of oil tanks \_\_\_\_\_  
Is gas fitting involved? \_\_\_\_\_ Size of service \_\_\_\_\_  
Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
Studs (outside walls and carrying partitions) 2x4-16" O.C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet Sills and corner posts all one piece in cross section.  
Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

## If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_  
Total number commercial cars to be accommodated \_\_\_\_\_  
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

## Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no  
Plans filed as part of this application? no No. sheets \_\_\_\_\_  
Estimated cost \$ \_\_\_\_\_ Fee \$ 1.00  
Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? Yes

Gulf Refining Co

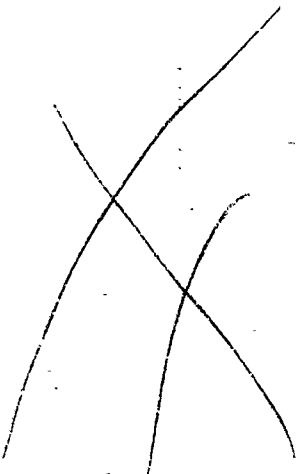
Signature of owner \_\_\_\_\_

INSPECTION COPY

4229

Ward 7 Permit No. 27/31/6 *PA.*  
Location *601 Da. for the St.*  
Owner *Gulf Refining Co.*  
Date of perm. *Aug 12/37*  
Notif. closing-in \_\_\_\_\_  
Inspn. closing-in \_\_\_\_\_  
Final Notif. \_\_\_\_\_  
Final Inspn. \_\_\_\_\_  
Cert. of Occupancy issued \_\_\_\_\_

NOTES





## APPLICATION FOR PERMIT

PERMIT ISSUED

1345  
AUG 12 1927

Class of Building or Type of Structure Third Class

Portland, Maine, August 12, 1927

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to ~~erect~~ <sup>demolish</sup> ~~install~~ the following building structure ~~equipment~~ in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 601 1/2 Danforth Street Ward 7 Within Fire Limits? No Dist. No. \_\_\_\_\_

Owner's or Lessee's name and address Gulf Refining Co., 601 Danforth Telephone F 5560

Contractor's name and address Owens Telephone \_\_\_\_\_

Architect's name and address \_\_\_\_\_

Proposed use of building \_\_\_\_\_ No. families \_\_\_\_\_

Other buildings on same lot \_\_\_\_\_

### Description of Present Building to be Altered

Material Wood No. stories 1 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_

Last use Warehouse and office No. families \_\_\_\_\_

### General Description of New Work

To demolish building

CERTIFICATE OF OCCUPANCY  
REQUIREMENT IS WAIVED.  
NOTIFICATION BEFORE FATHING  
OR CLOSING-IN IS WAIVED.

### Details of New Work

Size, front \_\_\_\_\_ depth \_\_\_\_\_ No. stories \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_

To be erected on solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_

Material of foundation \_\_\_\_\_ Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_

Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_

Kind of roof \_\_\_\_\_ Roof covering \_\_\_\_\_

No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_

Kind of heat \_\_\_\_\_ Type of fuel \_\_\_\_\_ Distance, heater to chimney \_\_\_\_\_

If oil burner, name and model \_\_\_\_\_

Capacity and location of oil tanks \_\_\_\_\_

Is gas fitting involved? \_\_\_\_\_ Size of service \_\_\_\_\_

Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_

Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_

Studs (outside walls and carrying partitions) 2x4-16" O.C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.

Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_

On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_

Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_

If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

### If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_

Total number commercial cars to be accommodated \_\_\_\_\_

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

### Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no

Plans filed as part of this application? no No. sheets \_\_\_\_\_

Estimated cost \$ \_\_\_\_\_ Fee \$ 1.00

Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? \_\_\_\_\_

Signature of owner \_\_\_\_\_

INSPECTION COPY

4298

Ward 7 Permit No. 27/1345-17  
Location 601 Danforth St.  
Owner Gulf Refining Co.  
Date of permit Aug 12/27  
Notif. closing-in  
Inspn. closing-in  
Final Notif.  
Final Inspn.  
Cert. of Occupancy issued

NOTES

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CITY ENGINEER  
AUG 14 1927~~



# APPLICATION FOR PERMIT

Class of Building or Type of Structure Concrete

PERMIT ISSUED  
1844

AUG 12 1927

Portland, Maine, August 12, 1927

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to ~~erect~~ <sup>demolish</sup> the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 601 Danforth Street Ward 7 Within Fire Limits? No Dist. No. \_\_\_\_\_

Owner's or Lessee's name and address Gulf Refining Co., 601 Danforth St. Telephone \_\_\_\_\_

Contractor's name and address Owner Telephone \_\_\_\_\_

Architect's name and address \_\_\_\_\_ Telephone \_\_\_\_\_

Proposed use of building \_\_\_\_\_ No. families \_\_\_\_\_

Other buildings on same lot \_\_\_\_\_

## Description of Present Building to be Altered

Material Concrete No. stories 1 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_

Last use Garage No. families \_\_\_\_\_

## General Description of New Work

To demolish concrete garage

NO INSPECTION BEFORE TAILORING  
OR CLOSING IN IS NEEDED

CERTIFICATE OF OCCUPANCY  
NOT REQUIRED

## Details of New Work

Size, front \_\_\_\_\_ depth \_\_\_\_\_ No. stories \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_

To be erected on solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_

Material of foundation \_\_\_\_\_ Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_

Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_

Kind of roof \_\_\_\_\_ Roof covering \_\_\_\_\_

No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_

Kind of heat \_\_\_\_\_ Type of fuel \_\_\_\_\_ Distance, heater to chimney \_\_\_\_\_

If oil burner, name and model \_\_\_\_\_

Capacity and location of oil tanks \_\_\_\_\_

Is gas fitting involved? \_\_\_\_\_ Size of service \_\_\_\_\_

Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_

Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_

Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.

Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_

On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_

Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_

If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

## If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_

Total number commercial cars to be accommodated \_\_\_\_\_

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

## Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no

Plans filed as part of this application? no No. sheets \_\_\_\_\_

Estimated cost \$ \_\_\_\_\_ Fee \$ 1.00

Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? Yes

Gulf Refining Co.

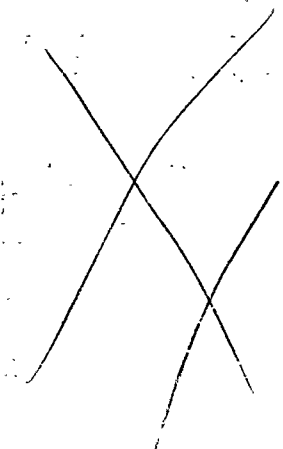
Signature of owner. By \_\_\_\_\_

INSPECTION COPY

4297

Ward 7 Permit No. 27/1344 <sup>11</sup>  
Location 601 Danforth St.  
Owner Gulf Refining Co.  
Date of permit Aug 12/27  
Notif. closing-in  
Inspn. closing-in  
Final Notif.  
Final Inspn.  
Cert. of Occupancy issued

NOTES





Location, Ownership and detail must be correct, complete and legible.  
Separate application required for every building.  
Plans must be filed with this application.

## Application for Permit for Alterations, etc.

To the

Portland, Me., July 28, 1924 19

INSPECTOR OF BUILDINGS:

The undersigned applies for a permit to alter the following described building:—

Description of  
Present  
Bldg.

Location ..... 601 Danforth Street ..... Ward ..... 7 ..... in fire-limits? ..... no .....  
Name of Owner or Lessee, ..... Gulf Refining Co. .... Address ..... 601 Danforth St. ....  
" " Contractor, ..... O. J. O'Neil .....  
" " Architect, .....  
Material of Building is ..... concrete ..... Style of Roof, ..... flat ..... Material of Roofing, ..... flat & gravel .....  
Size of Building is ..... 111 ft ..... feet long: ..... 30 ft ..... feet wide. No. of Stories, ..... 1 .....  
Cellar Wall is constructed of ..... is ..... inches wide on bottom and batters to ..... inches on top.  
Underpinning is ..... concrete ..... is ..... inches thick: is ..... feet in height.  
Height of Building ..... 12 ft ..... Wall, if Brick, 1st, ..... 2d, ..... 3d, ..... 4th, ..... 5th, .....  
What was Building last used for? ..... garage (for owners cars) ..... No. of Families? .....  
What will Building now be used for? ..... garage (for owners cars) .....

### Detail of Proposed Work

Build addition 44x60 ft one story high of concrete 10 inch wall  
with flat tar & gravel roof all to comply with the building ordinance  
.....  
.....  
..... Estimated Cost \$4,000.

### If Extended On Any Side

Size of Extension, No. of feet long? .....; No. of feet wide? .....; No. of feet high above sidewalk? .....  
No. of Stories high? .....; Style of Roof? .....; Material of Roofing? .....  
Of what material will the Extension be built? ..... Foundation? .....  
If of Brick, what will be the thickness of External Walls? ..... inches; and Party Walls ..... inches.  
How will the extension be occupied? ..... How connected with Main Building? .....

### When Moved, Raised or Built Upon

No. of Stories in height when Moved, Raised, or Built upon? ..... Proposed Foundations .....  
No. of feet high from level of ground to highest part of Roof to be? .....  
How many feet will the External Walls be increased in height? ..... Party Walls .....  
.....  
.....

### If Any Portion of the External or Party Walls Are Removed

Will an opening be made in the Party or External Walls? ..... in ..... Story.  
Size of the opening? ..... How protected? .....  
How will the remaining portion of the wall be supported? .....

Signature of Owner or  
Authorized Representative

Address

*H. J. O'Neil*  
601 Danforth St.  
Tel # 5560

PERMIT MUST BE OBTAINED BEFORE BEGINNING WORK

547-617

July 29, 1924

.....192.....

Law been violated ?.....Doc. No.....of 192.....

Nature of violation? .....

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Violation removed, when ? .....192.....

Estimated cost of alterations, etc. \$.....

Inspector of Buildings.

**PERMIT GRANTED**

.....192.....  
 Permit filled out by .....  
 Permit number .....  
 Location .....



Location, ownership and detail must be correct, complete and legible. Separate application required for every building. Plans must be filed with this application.

## Application for Permit to Build

(1st and 2nd CLASS BUILDING)

Portland, Me., July 28, 1924 19

To THE INSPECTOR OF BUILDINGS:

The undersigned hereby applies for a permit to build, according to the following Specifications:—

Location, No. 601 Danforth Street Wd. 7  
Name of owner is? Gulf Refining Co. Address, 601 Danforth Street  
Name of mechanic is? Owner  
Name of architect is? "  
Material of building? brick 1st or 2d class?  
Building to be occupied for? office & warehouse No. of Stores?  
How many families?  
How near the line of the street?  
Will the building be erected on solid or filled land? solid If in block, how many?  
Size of lot, No. of feet front? 65ft feet rear? 65ft feet deep? 100ft  
Size of building, No. of feet front? 1 No. of feet rear? 65ft No. of feet deep? 100ft  
No. of stories in height, above basement? 1 No. of feet in height from sidewalk to highest point of roof? 12ft  
Material of foundation? concrete If concrete, submit specifications.  
Will foundation be laid on earth, rock or piles?  
Length of piles? Wood or concrete piles?  
Number of rows?  
Distance in centres?  
Diameter top? Bottom?  
Capped with stone or concrete?  
Piles cut off at what grade? Grade of basement?  
External walls, } thickness { 1st. 12 2d. 3d. 4th. 5th. 6th. 7th. 8th. 9th.  
Party walls, } 1st. 2d. 3d. 4th. 5th. 6th. 7th. 8th. 9th.  
Are the walls solid or vaulted? solid Material?  
What will be the materials of front?  
Will the roof be flat, pitch, mansard or hip? flat Material of roofing tar & gravel  
What will be the material of cornice?  
What will be means of access to roof?  
Are there any hoistways or elevators? How protected?  
How is building heated? steam Thickness of shell of flue?  
Fire stops provided? yes Method of fire stops?  
Means of extinguishing fire? fire extinguisher  
Stairways enclosed in brick walls? Thickness of such walls?  
Means of egress?

If the building is to be occupied as a Tenement House, give the following particulars:

Height of cellar? Height of basement?  
Height of first story, second, third, fourth, fifth, sixth, seventh, eighth, ninth, tenth,  
Is the cellar or the basement to be occupied for habitation?  
Distance from surrounding buildings? front, side, side, rear.  
If there is a building already erected on the front or rear of lot, give height?  
State how many ways of egress are to be provided?  
Style of egress? Inside stairs or outside fire escapes, or both?  
Will the building comply with the requirements of statutes?

Estimated Cost,  
\$ 18,000

Signature of owner or authorized representative,

Tel # 5560

Address,

601 Danforth St.

Plans submitted? Received by?

PERMIT MUST BE OBTAINED BEFORE BEGINNING WORK.

Plans must be submitted in duplicate, one set to be filed with the Department and the duplicate set thereof (bearing the approval of the Inspector of Buildings) shall be kept on the work and exhibited on demand to any Building Inspector of the City of Portland

300

191 .

FIRST OR SECOND CLASS BUILDING  
27-617 LOCATION

Ward .....

*Inspector*

**PERMIT GRANTED**

.....191

Permit filled out by.....

Permit number.....

Plan number.....

.....191 .

Has the work been completed in accordance with this application and plans filed and approved?

Law been violated? .....

Nature of violation?: .....

Violation removed when?.....191 .

Estimated cost of building, etc., \$.....

.....  
*Building Inspector.*

## APPROVAL OF PLANS

.....  
*Supervisor of Plans.*



Location, Ownership and detail must be correct, complete and legible.  
Separate application required for every building.  
Plans must be filed with this application.

## Application for Permit for Alterations, etc.

To the

Portland, Me., July 21, 1924 19

INSPECTOR OF BUILDINGS:

The undersigned applies for a permit to alter the following described building:—

Description of Present Bldg.

Location .. 601 Danforth Street .. Ward .. 7 .. in fire-limits? .. No.  
Name of Owner or Lessee, .. Gulf Refining Co .. Address .. 601 Danforth St  
" " Contractor, .. owner ..  
" " Architect, ..  
Material of Building is .. wood .. Style of Roof, .. pitch .. Material of Roofing, .. asphalt  
Size of Building is .. 89ft .. feet long; .. 20ft .. feet wide. No. of Stories, .. 1  
Cellar Wall is constructed of .. posts is .. inches wide on bottom and batters to .. inches on top.  
Underpinning is .. is .. inches thick; is .. feet in height.  
Height of Building .. 12ft .. Wall, if Brick; 1st, .. 2d, .. 3d, .. 4th, .. 5th, ..  
What was Building last used for? .. shed .. No. of Families? ..  
What will Building now be used for? .. demolish ..

### Detail of Proposed Work

to demolish building all to comply with the building ordinance

Estimated Cost \$ 100

### If Extended On Any Side

Size of Extension, No. of feet long? ..; No. of feet wide? ..; No. of feet high above sidewalk? ..  
No. of Stories high? ..; Style of Roof? ..; Material of Roofing? ..  
Of what material will the Extension be built? .. Foundation? ..  
If of Brick, what will be the thickness of External Walls? .. inches; and Party Walls .. inches.  
How will the extension be occupied? .. How connected with Main Building? ..

### When Moved, Raised or Built Upon

No. of Stories in height when Moved, Raised, or Built upon? .. Proposed Foundations ..  
No. of feet high from level of ground to highest part of Roof to be? ..  
How many feet will the External Walls be increased in height? .. Party Walls ..

### If Any Portion of the External or Party Walls Are Removed

Will an opening be made in the Party or External Walls? .. in .. Story.  
Size of the opening? .. How protected? ..  
How will the remaining portion of the wall be supported? ..

Signature of Owner or  
Authorized Representative

Address

H. H. Davis - Capt.  
601 Danforth St.

PERMIT MUST BE OBTAINED BEFORE BEGINNING WORK

567-597.677  
601 Danforth  
July 21/24

.....192.....

Law been violated ?.....Doc. No.....of 192.....

Nature of violation? .....

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Violation removed, when ? .....1 of 2....

Estimated cost of alterations, etc. \$.....

*Inspector of Buildings.*

.....192

Permit filled out by .....

Permit number .....

Location .....

Permit filled out by .....

Permit number .....

Location .....



Location, Ownership and detail must be correct, complete and legible.  
Separate application required for every building.  
Plans must be filed with this application.

## Application for Permit for Alterations, etc.

To the

Portland, Me., July 27, 1934 19

INSPECTOR OF BUILDINGS:

The undersigned applies for a permit to alter the following described building:—

Location 601 Danforth Street Ward 7 in fire limits? no  
Name of Owner or Lessee, Gulf Refining Co Address 6 - Danforth Street  
" " Contractor, OWNER  
" " Architect, \_\_\_\_\_  
Material of Building is wood Style of Roof, pitch Material of Roofing, asphalt  
Size of Building is 60ft feet long; 56ft feet wide. No. of Stories, 1  
Cellar Wall is constructed of posts is \_\_\_\_\_ inches wide on bottom and batters to \_\_\_\_\_ inches on top.  
Underpinning is \_\_\_\_\_ is \_\_\_\_\_ inches thick; is \_\_\_\_\_ feet in height.  
Height of Building 12ft Wall, if Brick: 1st, \_\_\_\_\_ 2d, \_\_\_\_\_ 3d, \_\_\_\_\_ 4th, \_\_\_\_\_ 5th, \_\_\_\_\_  
What was Building last used for? warehouse No. of Families? \_\_\_\_\_  
What will Building now be used for? demolish

Description of  
Present  
Bldg.

PERMIT MUST BE OBTAINED BEFORE BEGINNING WORK

### Detail of Proposed Work

to demolish building all to comply with the building ordinance

Estimated Cost \$ 500.

### If Extended On Any Side

Size of Extension, No. of feet long? \_\_\_\_\_; No. of feet wide? \_\_\_\_\_; No. of feet high above sidewalk? \_\_\_\_\_  
No. of Stories high? \_\_\_\_\_; Style of Roof? \_\_\_\_\_; Material of Roofing? \_\_\_\_\_  
Of what material will the Extension be built? \_\_\_\_\_ Foundation? \_\_\_\_\_  
If of Brick, what will be the thickness of External Walls? \_\_\_\_\_ inches; and Party Walls \_\_\_\_\_ inches.  
How will the extension be occupied? \_\_\_\_\_ How connected with Main Building? \_\_\_\_\_

### When Moved, Raised or Built Upon

No. of Stories in height when Moved, Raised, or Built upon? \_\_\_\_\_ Proposed Foundations \_\_\_\_\_  
No. of feet high from level of ground to highest part of Roof to be? \_\_\_\_\_  
How many feet will the External Walls be increased in height? \_\_\_\_\_ Party Walls \_\_\_\_\_

### If Any Portion of the External or Party Walls Are Removed

Will an opening be made in the Party or External Walls? \_\_\_\_\_ in \_\_\_\_\_ Story.  
Size of the opening? \_\_\_\_\_ How protected? \_\_\_\_\_  
How will the remaining portion of the wall be supported? \_\_\_\_\_

Signature of Owner or  
Authorized Representative

Address

W. H. Chad  
601 Danforth St.