

Brick

Permit Without a Jacket

Permit Number B-4036

Construction Permit # B-4036

Aug. 16, 1983

Owner Peter Macijauskas, Jr.

Location 552 Pennsylvania Ave.

Sherwood Park

Block 1406-5 Lot 8

Contractor Joe Maghan

Fee \$ 16.50 ck. Use Stove

*Check 8-23-83
OK*

BUILDING SUB-CODE INSPECTIONS

Footing Trench
Foundation
Slab
Sheathing
Framing
Insulation
Sheet Rock
Plumbing
Fire Inspection
Final
C.O. Issued

VIOLATIONS

PLUMBING SUB-CODE INSPECTIONS

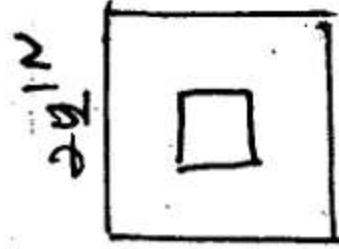
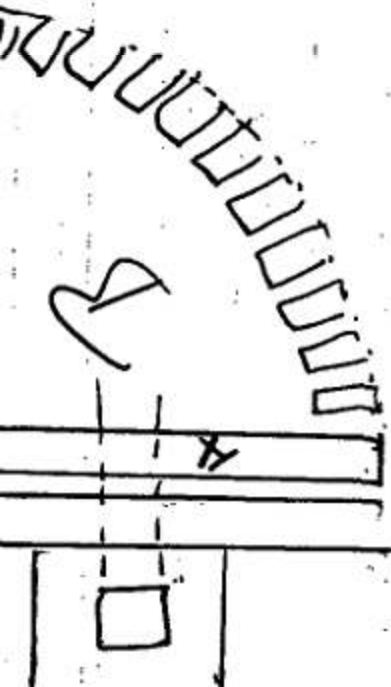
Slab
Rough
Septic/Sewer
Water
Final

Electrical Final

Use reverse side for additional remarks

A - DRAIN
5 FT WIDE
8 FT HIGH

B - CONCRETE
SLATE INSERTS



6507
B-1036

DIAGRAM A

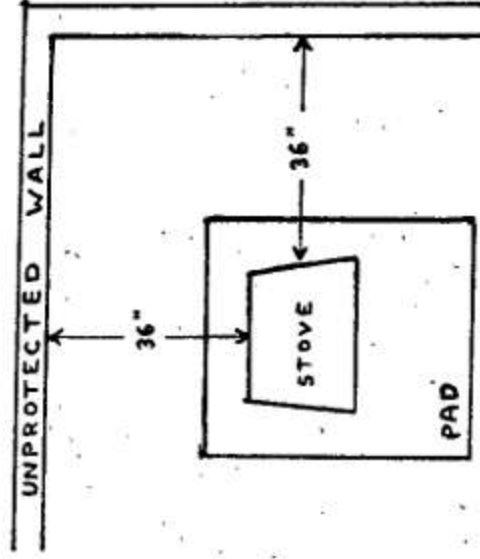
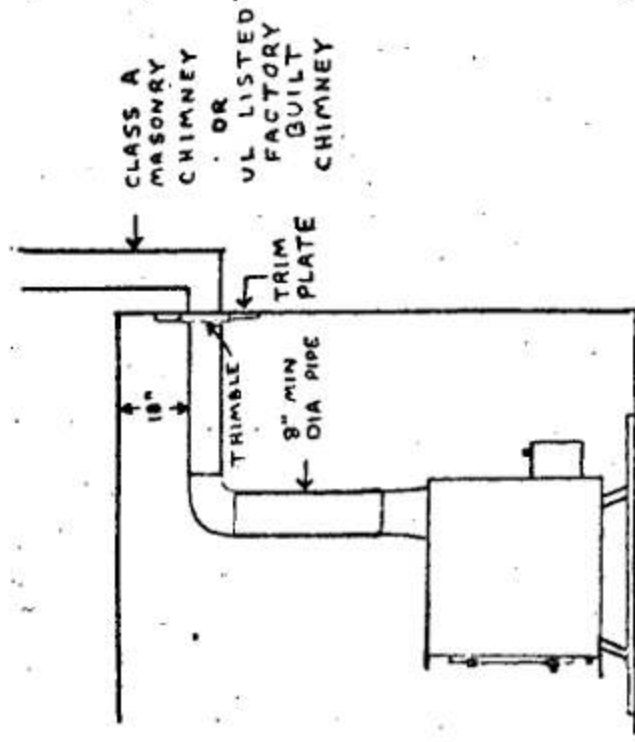
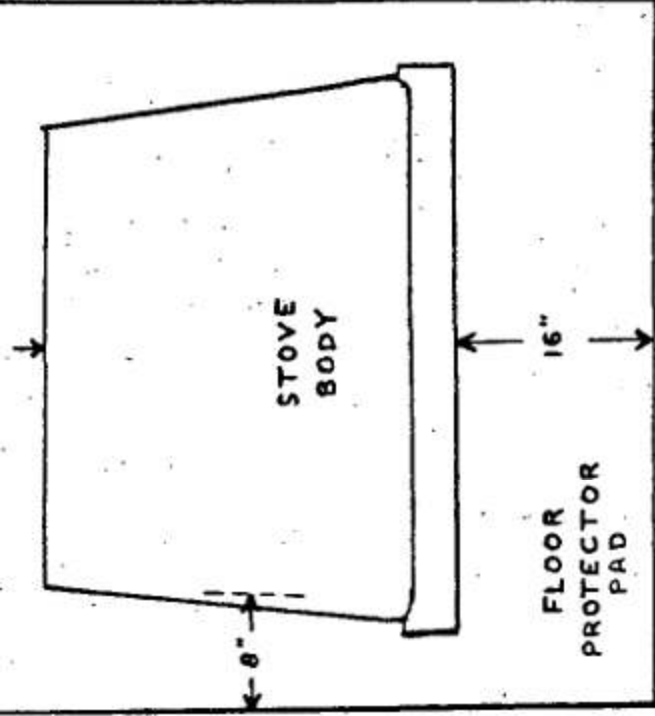
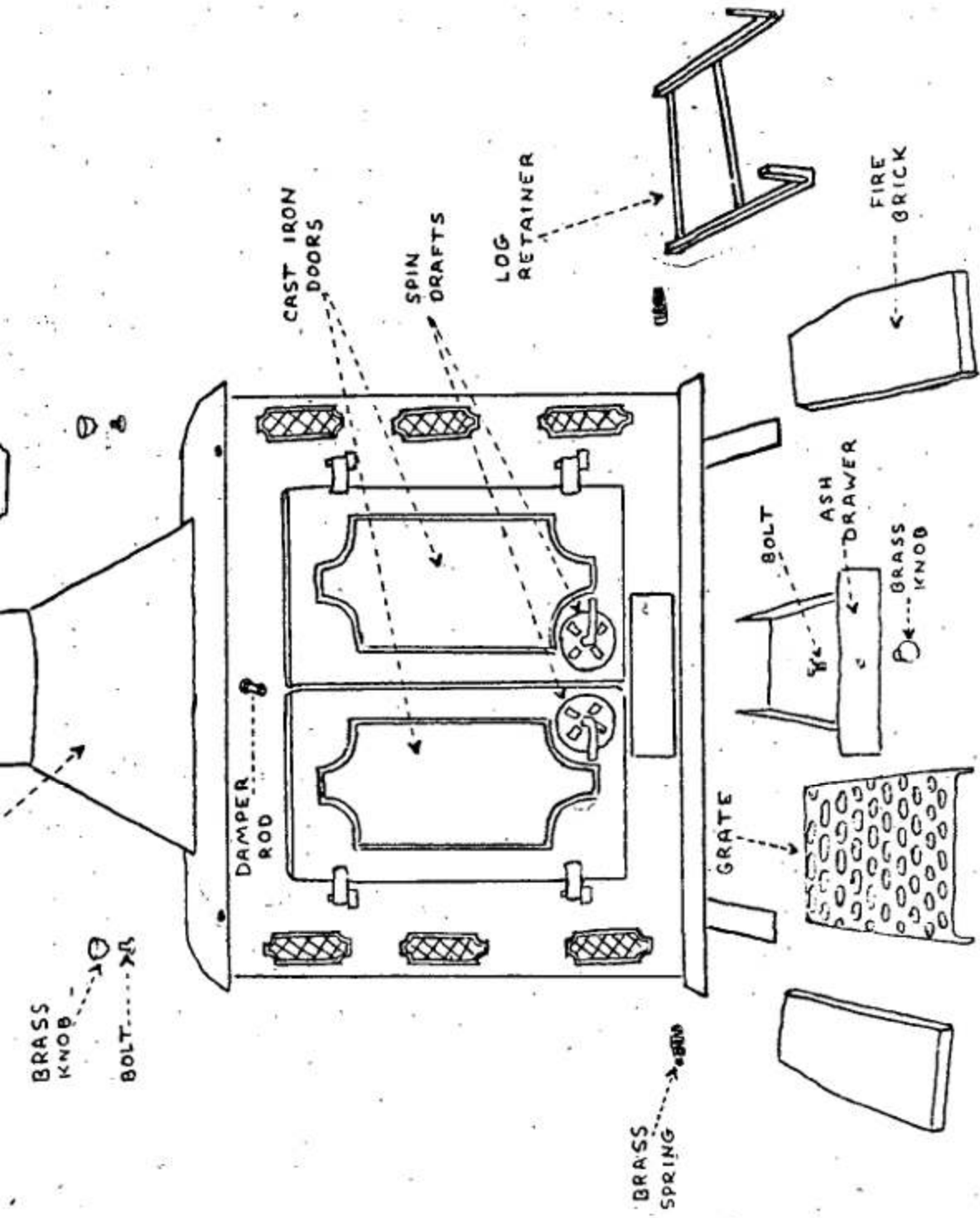


DIAGRAM B

DIAGRAM D

9-15-83 RM

1036



Apache Freestanding Model Parts List

Q-B-83 Rm

Q-B-83 Rm

NOTE: The least amount of elbows and horizontal pipe, the better draw (smoke clearing capacity) you will have. All horizontal portions of the pipe must rise a minimum of $\frac{1}{4}$ " per foot. Lengthy pipe for heat dispersal is a dangerous set-up. Modern stoves are capable of minimizing heat loss without lengthy pipe.

7. Your permanent chimney in the walls or through the ceiling must be a Class A masonry chimney or an all-fuel factory-built insulated chimney that has been listed and approved by Underwriters Labs. "DuraVent", "Metalbestos", and "Metlvent" are such approved chimneys. Existing masonry flues should be thoroughly checked for holes, loose mortar, and weak spots that would allow flames or sparks to escape. Have it checked by a professional and cleaned, if necessary.

NOTE: Use of aluminum Type B gas vents for solid fuels is unsafe and prohibited by the National Fire Protection Association Code.

8. Replace the firebrick, grate, ash drawer, log retainer, and cast iron doors which were previously removed. The doors with fiberglass roping should fit snug against the stove facing. If they are loose, a moderate blow with a moderate blow with a hammer on the inside right latch will correct the fit.

9. The top of the chimney should be at least 3 feet higher than the roof at the point of exit. With pitched roofs, the top of the chimney must be at least 2 feet higher than any point on the roof within 10 feet of the chimney.

Over

Installation continued...

4. Before unloading the stove, remove the firebrick, grate, log retainer, ash drawer, parts bag, blower cover, and blower from the inside of stove. Take off the cast iron doors by lifting upward. This will allow for much easier transporting of the stove.

5. Before the stove is in its permanent position, install the blower, rheostat, thermostat, and blower housing. See Diagram C.

6. Position the stove on the protective pad and begin your pipe installation. Your Apache has a large enough wood capacity that a minimum 8 inches inside-diameter pipe must be used. At least 18 gauge single wall pipe is required from the stove to the flue thimble, and each pipe joint should be secured together by 3 sheet metal screws installed with a drill and screwdriver. Top pipe should be inserted inside any bottom section as it is fitted together. A crimping tool purchased at any hardware store may come in handy for this chore. It will allow you to vary the circumference of the pipe to make for an easier connection. Any horizontal pipe must be a minimum of 18 inches from the nearest combustible surface and installed with the seam up. A protective trim plate made of insulating material and extending 12 inches on each side should be placed around the thimble. As the pipe is inserted into the thimble and connecting flue, it must extend 2" into the chimney but not so far as to block part of the flue. This pertains to ceiling and wall installations. If these specifications cannot be met, the other alternative is to use 11L listed factory-built insulated pipe, complying with manufacturer's instructions. See Diagram D.

Over

Free-standing Apache Installation Instructions

Solid fuel stoves are as safe as an installer makes them. The following guidelines, clearances, and precautions are not to be ignored, for the manufacturer assumes no responsibility for equipment installed in violation of this manual or your local building codes and ordinances. If there are any doubts as to your specific situation, you as a resident can request advice or inspection by your local governing authority having jurisdiction.

1. Although the Apache is designed to circulate the heated air from room to room, a faster heated equilibrium can be achieved if the stove vents face the doorways and openings to the remainder of the house. So, if possible, choose a location that will allow this best air flow.
2. A protective floor pad must be positioned underneath the stove and extend a minimum of 16 inches in front of the unit, and 8 inches on the other three sides. This particular floor protection material must provide insulation at least equal to 3/8 inch thick asbestos millboard. See Diagram A.
3. Placement of the stove a minimum of 36 inches from unprotected combustible walls is of utmost importance. See Diagram B. Other arrangements for protection on the walls can be made by purchasing commercial insulating boards or material which would allow a closer proximity. They should be approved by an independent testing laboratory, such as Underwriters' Labs, and should state their installation procedure, effectiveness, and minimum distance the stove must be placed from the wall.

Over

Congratulations...

on your choice of the Apache wood or coal-burning stove. It has been designed and engineered for maximum heat and efficiency, as well as lasting durability for years to come. Before attempting any installation, please read this manual carefully, familiarizing yourself with all directions, warnings, and specifications. Every feature incorporated into the Apache design was meticulously researched, developed and tested* for your convenience and safety. The recent resurgence in the popularity and use of solid fuel-burning devices speak for their performance, and we are happy you have chosen to strike your match for lower heating costs with America's finest, the Apache Stove.

*Complies with UL 1482 specifications for solid fuel burners and is listed by Arnold Greene Laboratories, Natick, Massachusetts.

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