Sunday

I am back from my first day on the Ways [staging on which ships are built], and I feel as if I had seen some giant phenomenon. It's incredible! It's inhuman! It's horrible! And it's marvelous! I don't believe a blitz could be noisier—I didn't dream that there could be so much noise, anywhere. My ears are still ringing like high-tension wires, and my head buzzes. When you first see it, when you look down Way after Way, when you see the thousands each going about his own business and seeming to know what to do, you're so bewildered you can't see anything or make sense out of it.

First came the bus ride to the Yard. Crowded as usual. I was intrigued by knowing that this time I was going to Mart's Marsh. The name has always fascinated me. I gather that it refers to bottom or marshy land once owned by a family named Mart. From the [welding] school our road led along the water where I could see several of the ships already launched and now lying at the outfitting dock to receive the finishing touches. It was easy to spot the various stages of completion; each ship gets moved up one when a new ship arrives for outfitting.

When the bus came to a stop, I followed the crowd across a pontoon bridge between rails at which stood guards checking for badges. The far side of the bridge brought us to the part of the Yard where the prefabricated parts are stored, right in the open, pile upon pile. I saw a huge building marked "Assembly Shop," another "Marine Shop," and still another "Pipe Assembly." There were lots of little houses marked with numbers. Most of them seemed to be in the sixties. And I was looking for check-in station No. 1.

I hunted and hunted without success, and finally asked someone where "new hires" check in. He immediately directed me. I showed my badge, told my number, and was given another badge to be picked up and turned in daily as we did at school. It was marked "New Hire." About then who should come along but Red-headed Marie and the Big Swede! We went together to the Welders' Office where our off days were assigned to us. I was given "C" day and told that it was the only day available. This means that I get Tuesday off this week, Wednesday next, and so on. The Big Swede said she had to have "D" day to get a ride to work and to have the same day as her husband. Although "C" day was "the only one available," strangely enough she was given "D" day. One has to learn to insist on what one wants even when told it is impossible.

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The Big Swede is a real pal. She had not forgotten the patch for my overall trouser leg. She had cut a piece from an old pair of her husband's, scrubbed it to get the oil out, and brought it to me with a needle stuck in the center and a coil of black thread ready for action. "Here," she said, "I knew you wouldn't have things handy in a hotel room. Now you mend that hole before you catch your foot in it and fall." . . .

Today my book on welding came from the Washington office. I read that a welder's qualifications are "physical fitness which insures a reasonable degree of endurance during a full day of work; steady nerves and considerable muscular strength." For a shipyard welder I'd amend that to read: "An unreasonable degree of endurance during a full day of strain, plus muscular strength, plus no nerves." If you haven't the muscular strength before you start, you will have it afterward. If you haven't the nerves before, you may have them afterward, though I doubt it. By tomorrow I shall be "reasonably" acclimated, but tonight I quite frankly "ain't."

I, who hate heights, climbed stair after stair after stair till I thought I must be close to the sun. I stopped on the top deck. I, who hate confined spaces, went through narrow corridors, stumbling my way over rubber-coats leads—dozens of them, scores of them, even hundreds of them. I went into a room about four feet by ten where two shipfitters, a shipfitter's helper, a chippier, and I all worked. I welded in the poop deck lying on the floor while another welder spattered sparks from the ceiling and chippers like giant woodpeckers shattered our eardrums. I, who've taken welding, and have sat at a bench welding flat and vertical plates, was told to weld braces along a baseboard below a door opening. On these a heavy steel door was braced while it was hung to a fine degree of accuracy. I welded more braces along the side, and along the top. I did overhead welding, horizontal, flat, vertical. I welded around curved hinges which were placed so close to the side wall that I had to bend my motor in a curve to get it in. I made some good welds and some frightful ones. But now a door in the poop deck of an oil tanker is hanging, four feet by six of solid steel, by my welds. Pretty exciting!

The men in the poop deck were nice to me. The shipfitter was toothless. The grinder had palsy, I guess, for his hands shook pitifully and yet he managed to handle that thirty-pound grinder. The welder was doing "pick-up" work, which meant touching up spots that had been missed. An inspector came through and marked places to chip, and the ship's superintendent stopped and woke the shipfitter's helper . . .

As a result of all this, I feel very strongly that we'd go to the Yard better prepared if in the school we did more welding in varied positions. Even a fillet weld of two plates could be placed on the floor, and one could get down and do it there and so learn something of what will later be required in the Yard. I don't see why, too, the butterflies, the clips, and even the bolts couldn't be welded at various angles in school. We could practice some
one-handed welding instead of always using two hands while sitting at a bench with plates conveniently placed. There are times when you have to use one hand to cling to a ladder or a beam while you weld with the other. I notice that the most experienced welders I have watched seldom use two hands. One large, fine-looking woman (Norwegian, I think) who has been there three months told me: “They don’t teach us enough at school. Why don’t they let us weld there the same things we’ll do here?” I countered with, “Oh, they do teach a lot or we’d be no good here at all; but what you say would certainly help.” I think she “has something,” however. We do need more experience in setting our machines and recognizing when they are too hot or cold. Struggling with an inaccurate setting and the wrong amount of heat makes a harder day than doing a lot of actual work. Yet it’s hardly the fault of the training that we lack adequate experience. More and more I marvel at training that in eight days can give enough to make us worth anything on the job. And we are worth something. We’re building ships.

Conditions in the Camps
(1942–1945), 1948

A visiting reporter from The San Francisco Chronicle described quarters at Tule Lake:

Room size—about 15 by 25, considered too big for two reporters.
Condition—dirty.
Contents—two Army cots, each with two Army blankets, one pillow, some sheets and pillow cases (these came as a courtesy from the management), and a coal-burning stove (no coal). There were no dishes, rugs, curtains, or housekeeping equipment of any kind. (We had in addition one sawhorse and three pieces of wood, which the management did not explain.)

The furnishings at other camps were similar. At Minidoka, arriving evacuees found two stacked canvas cots, a pot-bellied stove and a light bulb hanging from the ceiling; at Topaz, cots, two blankets, a pot-bellied stove and some cotton mattresses. Rooms had no running water, which had to be carried from community facilities. Running back and forth from the laundry room to rinse and launder soiled diapers was a particular inconvenience. . . .

Others, however, found not even the minimal comforts that had been planned for them. An unrealistic schedule combined with wartime shortages of labor and materials meant that the WRA* had difficulty meeting its construction schedule. In most cases, the barracks were completed, but at some centers evacuees lived without electric light, adequate toilets or laundry facilities. . . .

Mess Halls planned for about 300 people had to handle 600 or 900 for short periods. Three months after the project opened, Manzanar still lacked equipment for 16 of 36 messhalls. At Gila:

There were 7,700 people crowded into space designed for 5,000.
They were housed in messhalls, recreation halls, and even latrines.
As many as 25 persons lived in a space intended for four.

As at the assembly centers, one result was that evacuees were often denied privacy in even the most intimate aspects of their lives. . . . Even when families had separate quarters, the partitions between rooms failed to give much privacy. Gladys Bell described the situation at Topaz:

[The evacuees . . . had only one room, unless there were around ten in the family. Their rooms had a pot-bellied stove, a single electric light hanging from the ceiling, an Army cot for each person and a blanket for the bed. Each barracks had six rooms with only three flues. This meant that a hole had to be cut through the wall of one room for the stovepipe to join the chimney of the next room. The hole was large so that the wall would not burn. As a result, everything said and some things whispered were easily heard by people living in the next room. Sometimes the family would be a couple with four children living next to an older couple, perhaps of a different religion, older ideas and with a difference in all ways of life—such as music.]

Despite these wretched conditions the evacuees again began to rebuild their lives. Several evacuees recall “foraging for bits of wallboard and wood” and dodging guards to get materials from the scrap lumber piles to build shelves and furniture. . . . Eventually, rooms were partitioned and shelves, tables, chairs and other furniture appeared. Paint and cloth for curtains and spreads came from mail order houses at evacuee expense. Flowers bloomed and rock gardens emerged; trees and shrubs were planted. Many evacuees grew victory gardens. One described the change:

[When we entered camp, it was a barren desert. When we left camp, it was a garden that had been built up without tools, it was green around the camp with vegetation, flowers, and also with artificial lakes, and that’s how we left it.]

The success of evacuees’ efforts to improve their surroundings, however, was always tempered by the harsh climate. In the western camps, particularly Heart Mountain, Poston, Topaz and Minidoka, dust was a principal problem. Monica Sone described her first day at Minidoka:


*Wartime Relocation Administration (Eds.)
[W]e were given a rousing welcome by a dust storm. . . . We felt as if we were standing in a gigantic sand-mixing machine as the sixty-mile gale lifted the loose earth up into the sky, obliterating everything. Sand filled our mouths and nostrils and stung our faces and hands like a thousand darting needles. Henry and Father pushed on ahead while Mother, Sumes and I followed, hanging onto their jackets, banging suitcases into each other. At last we staggered into our room, gasping and blinded. We sat on our suitcases to rest, peeling off our jackets and scarves. The window panels rattled madly, and the dust poured through the cracks like smoke. Now and then when the wind subsided, I saw other evacuees, hanging on to their suitcases, heads bent against the stinging dust. The wind whipped their scarves and towels from their heads and zipped them out of sight.

In desert camps, the evacuees met severe extremes of temperature as well. In winter it reached 35 degrees below zero and summers brought temperature as high as 115°. Because the desert did not cool off at night, evacuees would splash water on their cots to be cool enough to sleep. Rattlesnakes and desert wildlife added danger to discomfort.

The Arkansas camps had equally unpleasant weather. Winters were cold and snowy while summers were unbearably hot and humid, heavy with chiggers and clouds of mosquitoes . . .

The WRA walked a fine line in providing for evacuees' basic needs. On the one hand was their genuine sympathy for the excluded people. On the other was a well-founded apprehension that the press and the politicians would seek out and denounce any evidence that evacuees were being treated generously. WRA's compromise was to strive for a system that would provide a healthy but Spartan environment. They did not always succeed, and it was usually the evacuees who suffered when they failed.

Chapter 12

Moving to Suburbia:
Dreams and Discontents

World War II set off an economic boom marked by the steady growth of family and individual incomes that lasted, with few interruptions, until 1973. Never before had the nation experienced such prosperity. Never before had material products that Americans associated with "the good life"—automobiles, dishwashers, stereos, televisions, and more—become so readily available to large segments of the population.

The keystone of the middle-class dream was home ownership. During the 1930s and 1940s, the lyrics of popular ballads like "My Blue Heaven" had expressed the desire for a bungalow in the suburbs, in which husband, wife, and children would live an idyllic life. But wartime demands for the construction of military bases and for defense industries had brought private home building, already slowed by the Depression, to a virtual halt. Within a few years of the war's end, however, the building boom was under way. Kenneth Jackson's essay "The Baby Boom and the Age of the Subdivision" describes how the postwar demand for suburban housing, fueled by veterans and their growing families, was served by government assistance and enterprising builders. Among the latter, William Levitt was possibly the most ingenious; the housing tracts that he built, called Levittowns, came to symbolize post-World War II construction. Which innovations in home construction