creek. When the agency was fired upon by the Indians from the hillside, of course the shots were returned by the Indian police

who were guarding the agency buildings.

Although fighting seemed to have been in the air, yet those who believed in peace were still constant at their work. Young-Man-Afraid-of-his-Horses, who had been on a visit to some other agency in the north or northwest, returned, and immediately went out to the people living about White Clay creek, on the border of the Bad Lands, and brought his people out. He succeeded in obtaining the consent of the people to come out of their place of refuge and return to the agency. Thus the remaining portion of the Indians who started from Rosebud were brought back into the agency. Mr Commissioner, during the days of the great whirlwind out there, those good men tried to hold up a counteracting power, and that was "Peace." We have now come to realize that peace has prevailed and won the day. While we were engaged in bringing about peace our property was left behind, of course, and most of us have lost everything, even down to the matter of guns with which to kill ducks, rabbits, etc, shotguns, and guns of that order. When Young-Man-Afraid brought the people in and their guns were asked for, both men who were called hostile and men who stood loyal to the government delivered up their guns.

UPTON SINCLAIR

## 22 | Conditions at the Slaughterhouse

The publication of Upton Sinclair's The Jungle in 1906 was one of the major events of the Progressive Era. Intended as a plea for socialism, the book was readly a shocked public as an expose not of the economic system but of the sanitary conditions in Chicago meatpacking houses. Sinclair himself said that he had taken aim at America's heart and hit instead its stomach. Evidently the empty stomach of the book's immigrant workers Jurgis and Ona mattered less to the public than its own, which it feared might be filled with packinghouse wastes that were mixed with food. Sinclair's book and President Theodore Roosevelt's leadership persuaded Congress to enact the nation's first national pure food and drug and meat inspection laws.

'They don't waste anything here," said the guide, and then he laughed and added a witticism, which he was pleased that his unsophisticated friends should take to be his own: "They use everything about the hog except the squeal." In front of Brown's General Office building there grows a tiny plot of grass, and this, you may learn, is the only bit of green thing in Packingtown; likewise this jest about the hog and his squeal, the stock in trade of all the guides, is the one gleam of humor that you will find there.

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Entering one of the Durham buildings, they found a number of other visitors waiting; and before long there came a guide, to escort them through the place. They make a great feature of showing strangers through the packing plants, for it is a good advertisement. But ponas Jokubas whispered maliciously that the visitors did not see any more than the packers wanted them to.

They climbed a long series of stairways outside of the building, to the top of its five or six stories. Here was the chute, with its river of hogs, all patiently toiling upward; there was a place for them to rest to

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cool off, and then through another passageway they went into a room

from which there is no returning for hogs.

It was a long, narrow room, with a gallery along it for visitors. At the head there was a great iron wheel, about twenty feet in circumference, with rings here and there along its edge. Upon both sides of this wheel there was a narrow space, into which came the hogs at the end of their journey; in the midst of them stood a great burly Negro, barearmed and bare-chested. He was resting for the moment, for the wheel had stopped while men were cleaning up. In a minute or two, however, it began slowly to revolve, and then the men upon each side of it sprang to work. They had chains which they fastened about the leg of the nearest hog, and the other end of the chain they hooked into one of the rings upon the wheel. So, as the wheel turned, a hog was suddenly jerked off his feet and borne aloft.

At the same instant the ear was assailed by a most terrifying shriek; the visitors started in alarm, the women turned pale and shrank back. The shriek was followed by another, louder and yet more agonizingfor once started upon that journey, the hog never came back; at the top of the wheel he was shunted off upon a trolley, and went sailing down the room. And meantime another was swung up, and then another, and another, until there was a double line of them, each dangling by a foot and kicking in frenzy-and squealing. The uproar was appalling, perilous to the eardrums; one feared there was too much sound for the room to hold-that the walls must give way or the ceiling crack. There were high squeals and low squeals, grunts, and wails of agony; there would come a momentary lull, and then a fresh outburst, louder than ever, surging up to a deafening climax. It was too much for some of the visitors—the men would look at each other, laughing nervously, and the women would stand with hands clenched, and the blood rushing to their faces, and the tears starting in their eyes.

Meantime, heedless of all these things, the men upon the floor were going about their work. Neither squeals of hogs nor tears of visitors made any difference to them; one by one they hooked up the hogs, and one by one with a swift stroke they slit their throats. There was a long line of hogs, with squeals and lifeblood ebbing away together; until at last each started again, and vanished with a splash into a huge vat of

boiling water.

It was all so very businesslike that one watched it fascinated. It was porkmaking by machinery, porkmaking by applied mathematics. And yet somehow the most matter-of-fact person could not help thinking of the hogs;

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One could not stand and watch very long without becoming philosophical, without beginning to deal in symbols and similes, and to hear the hog squeal of the universe. Was it permitted to believe that there was nowhere upon the earth, or above the earth, a heaven for hogs, where they were requited for all this suffering? Each one of these hogs was a separate creature. Some were white hogs, some were black; some were brown, some were spotted; some were old, some young; some were long and lean, some were monstrous. And each of them had an individuality of his own, a will of his own, a hope and a heart's desire; each was full of self-confidence, of self-importance, and a sense of dignity. And trusting and strong in faith he had gone about his business, the while a black shadow hung over him and a horrid Fate waited in his pathway. Now suddenly it had swooped upon him, and had seized him by the leg. Relentless, remorseless, it was; all his protests, his screams, were nothing to it-it did its cruel will with him, as if his wishes, his feelings, had simply no existence at all; it cut his throat and watched him gasp out his life. And now was one to believe that there was nowhere a god of hogs, to whom this hog personality was precious, to whom these heg squeals and agonies had a meaning? Who would take this hog into his arms and comfort him, reward him for his work well done, and show him the meaning of his sacrifice? Perhaps some glimpse of all this was in the thoughts of our humble-minded Jurgis, as he turned to go on with the rest of the party, and muttered: "Dieve-but I'm glad I'm not a hog!"

The carcass hog was scooped out of the vat by machinery, and then it fell to the second floor, passing on the way through a wonderful machine with numerous scrapers, which adjusted themselves to the size and shape of the animal, and sent it out at the other end with nearly all of its bristles removed. It was then again strung up by machinery, and sent upon another trolley ride; this time passing between two lines of men, who sat upon a raised platform, each doing a certain single thing to the carcass as it came to him. One scraped the outside of a leg; another scraped the inside of the same leg. One with a swift stroke cut the throat; another with two swift strokes severed the head, which fell to the floor and vanished through a hole. Another made a slit down the body; a second opened the body wider; a third with a saw cut the breastbone; a fourth loosened the entrails; a fifth pulled them out-and they also slid through a hole in the floor. There were men to scrape each side and men to scrape the back; there were men to clean the carcass inside, to trim it and wash it. Looking down this room, one saw, creeping slowly, a line of dangling hogs a hundred yards in length; and for every yard there was a man, working as if a demon were after him. At the end of this hog's progress every inch of the carcass had been gone over several times; and then it was rolled into the chilling room, where it stayed for twenty-four hours, and where a stranger might lose himself in a forest of freezing hogs.

Before the carcass was admitted here, however, it had to pass a government inspector, who sat in the doorway and felt of the glands in the neck for tuberculosis. This government inspector did not have the manner of a man who was worked to death; he was apparently not haunted by a fear that the hog might get by him before he had finished his testing. If you were a sociable person, he was quite willing to enter into conversation with you, and to explain to you the deadly nature of the ptomaines which are found in tubercular pork; and while he was talking with you you could hardly be so ungrateful as to notice that a dozen carcasses were passing him untouched. This inspector wore a blue uniform, with brass buttons, and he gave an atmosphere of authority to the scene, and, as it were, put the stamp of official approval upon the things which were done in Durham's.

Jurgis went down the line with the rest of the visitors, staring openmouthed, lost in wonder. He had dressed hogs himself in the forest of Lithuania; but he had never expected to live to see one hog dressed by several hundred men. It was like a wonderful poem to him, and he took it all in guilelessly-even to the conspicuous signs demanding immaculate cleanliness of the employees. Jurgis was vexed when the cynical Jokubas translated these signs with sarcastic comments, offering to take them to the secret rooms where the spoiled meats went to be doctored. ★ The party descended to the next floor, where the various waste materials were treated. Here came the entrails, to be scraped and washed clean for sausage casings; men and women worked here in the midst of a sickening stench, which caused the visitors to hasten by, gasping. To another room came all the scraps to be "tanked," which meant boiling and pumping off the grease to make soap and lard; below they took out the refuse, and this, too, was a region in which the visitors did not linger. In still other places men were engaged in cutting up the carcasses that had been through the chilling rooms. First there were the "splitters," the most expert workmen in the plant, who earned as high as fifty cents an hour, and did not a thing all day except chop hogs down the middle. Then there were "cleaver men," great giants with muscles of iron; each had two men to attend him-to slide the half carcass in front of him on the table, and hold it while he chopped it, and then turn each piece so that he might chop it once more. His cleaver had a blade about two feet long, and he never made but one cut; he made it so neatly, too, that his implement did not smite through and dull itselfthere was just enough force for a perfect cut, and no more. So through various yawning holes there slipped to the floor below-to one room hams, to another forequarters, to another sides of pork. One might go down to this floor and see the pickling rooms, where the hams were put into vats, and the great smoke rooms, with their airtight iron doors. In other rooms they prepared salt pork—there were whole cellars full of it, built up in great towers to the ceiling. In yet other rooms they were putting up meat in boxes and barrels, and wrapping hams and bacon in oiled paper, sealing and labeling and sewing them. From the doors of these rooms went men with loaded trucks, to the platform where freight

cars were waiting to be filled; and one went out there and realized with a start that he had come at last to the ground floor of this enormous

building.

Then the party went across the street to where they did the killing of beef—where every hour they turned four or five hundred cattle into meat. Unlike the place they had left, all this work was done on one floor; and instead of there being one line of carcasses which moved to the workmen, there were fifteen or twenty lines, and the men moved from one to another of these. This made a scene of intense activity, a picture of human power wonderful to watch. It was all in one great room, like a circus amphitheater, with a gallery for visitors running over the center.

Along one side of the room ran a narrow gallery, a few feet from the floor; into which gallery the cattle were driven by men with goads which gave them electric shocks. Once crowded in here, the creatures were prisoned, each in a separate pen, by gates that shut, leaving them no room to turn around; and while they stood bellowing and plunging, over the top of the pen there leaned one of the "knockers," armed with a sledge hammer, and watching for a chance to deal a blow. The room echoed with the thuds in quick succession, and the stamping and kicking of the steers. The instant the animal had fallen, the "knocker" passed on to another; while a second man raised a lever, and the side of the pen was raised, and the animal, still kicking and struggling, slid out to the "killing bed." Here a man put shackles about one leg, and pressed another lever, and the body was jerked up into the air. There were fifteen or twenty such pens, and it was a matter of only a couple of minutes to knock fifteen or twenty cattle and roll them out. Then once more the gates were opened, and another lot rushed in; and so out of each pen there rolled a steady stream of carcasses, which the men upon the killing beds had to get out of the way.

The manner in which they did this was something to be seen and never forgotten. They worked with furious intensity, literally upon the run—at a pace with which there is nothing to be compared except a football game. It was all highly specialized labor, each man having his task to do; generally this would consist of only two or three specific cuts, and he would pass down the line of fifteen or twenty carcasses, making these cuts upon each. First there came the "butcher," to bleed them; this meant one swift stroke, so swift that you could not see it—only the flash of the knife; and before you could realize it, the man had darted on to the next line, and a stream of bright red was pouring out upon the floor. This floor was half an inch deep with blood, in spite of the best efforts of men who kept shoveling it through holes; it must have made the floor slippery, but no one could have guessed this by

watching the men at work.

The carcass hung for a few minutes to bleed; there was no time lost, however, for there were several hanging in each line, and one was al-

ways ready. It was let down to the ground, and there came the "headsman," whose task it was to sever the head, with two or three swift strokes. Then came the "floorsman," to make the first cut in the skin; and then another to finish ripping the skin down the center; and then half a dozen more in swift succession, to finish the skinning. After they were through, the carcass was again swung up; and while a man with a stick examined the skin, to make sure that it had not been cut, and another rolled it up and tumbled it through one of the inevitable holes in the floor, the beef proceeded on its journey. There were men to cut it, and men to split it, and men to gut it and scrape it clean inside. There were some with hose which threw jets of boiling water upon it, and others who removed the feet and added the final touches. In the end, as with the hogs, the finished beef was run into the chilling room, to hang its appointed time.

The visitors were taken there and shown them, all neatly hung in rows, labeled conspicuously with the tags of the government inspectors—and some, which had been killed by a special process, marked with the sign of the kosher rabbi, certifying that it was fit for sale to the orthodox. And then the visitors were taken to the other parts of the building, to see what became of each particle of the waste material that had vanished through the floor; and to the pickling rooms, and the salting rooms, the canning rooms, and the packing rooms, where choice meat was prepared for shipping in refrigerator cars, destined to be eaten in all the four corners of civilization. Afterward they went outside, wandering about among the mazes of buildings in which was done the work

auxiliary to this great industry.

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The packers had secret mains, through which they stole billions of gallons of the city's water. The newspapers had been full of this scandal-once there had even been an investigation, and an actual uncovering of the pipes; but nobody had been punished, and the thing went right on. And then there was the condemned meat industry, with its endless horrors. The people of Chicago saw the government inspectors in Packingtown, and they all took that to mean that they were protected from diseased meat; they did not understand that these hundred and sixty-three inspectors had been appointed at the request of the packers, and that they were paid by the United States government to certify that all the diseased meat was kept in the state. They had no authority beyond that; for the inspection of meat to be sold in the city and state the whole force in Packingtown consisted of three henchmen of the local political machine! And shortly afterward one of these, a physician, made the discovery that the carcasses of steers which had been condemned as tubercular by the government inspectors, and which therefore contained ptomaines, which are deadly poisons, were left v

open platform and carted away to be sold in the city; and so he insisted that these carcasses be treated with an injection of kerosene—and was ordered to resign the same week! So indignant were the packers that they went farther, and compelled the mayor to abolish the whole bureau of inspection; so that since then there has not been even a pretense of any interference with the graft. There was said to be two thousand dollars a week hush money from the tubercular steers alone; and as much again from the hogs which had died of cholera on the trains, and which you might see any day being loaded into boxcars and hauled away to a place called Globe, in Indiana, where they made a fancy grade of lard.

Jurgis heard of these things little by little, in the gossip of those who were obliged to perpetrate them. It seemed as if every time you met a person from a new department, you heard of new swindles and new crimes. There was, for instance, a Lithuanian who was a cattle butcher for the plant where Marija had worked, which killed meat for canning only; and to hear this man describe the animals which came to his place would have been worth while for a Dante or a Zola. It seemed that they must have agencies all over the country, to hunt out old and crippled and diseased cattle to be canned. There were cattle which had been fed on "whisky-malt," the refuse of the breweries, and had become what the men called "steerly"-which means covered with boils. It was a nasty job killing these, for when you plunged your knife into them they would burst and splash foul-smelling stuff into your face; and when a man's sleeves were smeared with blood, and his hands steeped in it, how was he ever to wipe his face, or to clear his eyes so that he could see? It was stuff such as this that made the "embalmed beef" that had killed several times as many United States soldiers as all the bullets of the Spaniards; only the army beef, besides, was not fresh canned, it was old stuff that had been lying for years in the cellars.

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There were the men in the pickle rooms, for instance, where old Antanas had gotten his death; scarce a one of these that had not some spot of horror on his person. Let a man so much as scrape his finger pushing a truck in the pickle rooms, and he might have a sore that would put him out of the world; all the joints in his fingers might be eaten by the acid, one by one. Of the butchers and floorsmen, the beefboners and trimmers, and all those who used knives, you could scarcely find a person who had the use of his thumb; time and time again the base of it had been slashed, till it was a mere lump of flesh against which the man pressed the knife to hold it. The hands of these men would be criss-crossed with cuts, until you could no longer pretend to count them or to trace them. They would have no nails,—they had worn them off pulling hides; their knuckles were swollen so that their fingers spread out like a fan. There were men who worked in the cooking rooms, in

the midst of steam and sickening odors, by artificial light; in these rooms the germs of tuberculosis might live for two years, but the supply was renewed every hour. There were the beef-luggers, who carried twohundred-pound quarters into the refrigerator-cars; a fearful kind of work, that began at four o'clock in the morning, and that wore out the most powerful men in a few years. There were those who worked in the chilling rooms, and whose special disease was rheumatism; the time limit that a man could work in the chilling rooms was said to be five years. There were the wool-pluckers, whose hands went to pieces even sooner than the hands of the pickle men; for the pelts of the sheep had to be painted with acid to loosen the wool, and then the pluckers had to pull out this wool with their bare hands, till the acid had eaten their fingers off. There were those who made the tins for the canned meat; and their hands, too, were a maze of cuts, and each cut represented a chance for blood poisoning. Some worked at the stamping machines, and it was very seldom that one could work long there at the pace that was set, and not give out and forget himself, and have a part of his hand chopped off. There were the "hoisters," as they were called, whose task it was to press the lever which lifted the dead cattle off the floor. They ran along upon a rafter, peering down through the damp and the steam; and as old Durham's architects had not built the killing room for the convenience of the hoisters, at every few feet they would have to stoop under a beam, say four feet above the one they ran on; which got them into the habit of stooping, so that in a few years they would be walking like chimpanzees. Worst of any, however, were the fertilizer men, and those who served in the cooking rooms. These people could not be shown to the visitor,-for the odor of a fertilizer man would scare any ordinary visitor at a hundred yards, and as for the other men, who worked in tank rooms full of steam, and in some of which there were open vats near the level of the floor, their peculiar trouble was that they tell into the vats; and when they were fished out, there was never enough of them left to be worth exhibiting, -sometimes they would be overlooked for days, till all but the bones of them had gone out to the world as Durham's Pure Leaf Lard!

It was only when the whole ham was spoiled that it came into the department of Elzbieta. Cut up by the two-thousand-revolutions-aminute flyers, and mixed with half a ton of other meat, no odor that ever was in a ham could make any difference. There was never the least attention paid to what was cut up for sausage; there would come all the way back from Europe old sausage that had been rejected, and that was moldy and white—it would be dosed with borax and glycerine, and dumped into the hoppers, and made over again for home consumption.

There would be meat that had tumbled out on the floor, in the dirt and

s wdust, where the workers had tramped and spit uncounted billions of consumption germs. There would be meat stored in great piles in rooms; and the water from leaky roofs would drip over it, and thousands of rats would race about on it. It was too dark in these storage places to see well, but a man could run his hand over these piles of meat and sweep off handfuls of the dried dung of rats. These rats were nuisances, and the packers would put poisoned bread out for them; they would die, and then rats, bread, and meat would go into the hoppers together. This is no fairy story and no joke; the meat would be shoveled into carts, and the man who did the shoveling would not trouble to lift out a rat even when he saw one-there were things that went into the sausage in comparison with which a poisoned rat was a tidbit. There was no place for the men to wash their hands before they ate their dinner, and so they made a practice of washing them in the water that was to be ladled into the sausage. There were the butt-ends of smoked meat, and the scraps of corned beef, and all the odds and ends of the waste of the plants, that would be dumped into old barrels in the cellar and left there. Under the system of rigid economy which the packers enforced, there were some jobs that it only paid to do once in a long time, and among these was the cleaning out of the waste barrels. Every spring they did it; and in the barrels would be dirt and rust and old nails and stale water-and cartload after cartload of it would be taken up and dumped into the hoppers with fresh meat, and sent out to the public's breakfast. Some of it they would make into "smoked" sausage-but as the smoking took time and was therefore expensive, they would call upon their chemistry department, and preserve it with borax and color it with gelatine to make it brown. All of their sausage came out of the same bowl, but when they came to wrap it they would stamp some of it "special," and for this they would charge two cents more a pound.

Such were the new surroundings in which Elzbieta was placed, and such was the work she was compelled to do. It was stupefying, brutalizing work; it left her no time to think, no strength for anything. She was part of the machine she tended, and every faculty that was not needed for the machine was doomed to be crushed out of existence. There was only one mercy about the cruel grind—that it gave her the gift of insensibility. Little by little she sank into a torpor—she fell silent. She would most Jurgis and Ona in the evening, and the three would walk home together, often without saying a word. Ona, too, was falling into a habit of silence—Ona, who had once gone about singing like a bird. She was sick and miserable, and often she would barely have strength enough to drag herself home. And there they would eat what they had to eat, and afterward, because there was only their misery to talk of, they would crawl into bed and fall into a stupor and never stir until it was time to get up again, and dress by candlelight, and go back to the ma-

chines. They were so numbed that they did not even suffer much from hunger, now; only the children continued to fret when the food ran short.

Yet the soul of Ona was not dead—the souls of none of them were dead, but only sleeping; and now and then they would waken, and these were cruel times. The gates of memory would roll open—old joys would stretch out their arms to them, old hopes and dreams would call to them, and they would stir beneath the burden that lay upon them, and feel its forever immeasurable weight. They could not even cry out beneath it; but anguish would seize them, more dreadful than the agony of death. It was a thing scarcely to be spoken—a thing never spoken by all the world, that will not know its own defeat.

They were beaten; they had lost the game, they were swept aside. It was not less tragic because it was so sordid, because it had to do with wages and grocery bills and rents. They had dreamed of freedom; of a chance to look about them and learn something; to be decent and clean, to see their child grow up to be strong. And now it was all gone-it would never be! They had played the game and they had lost. Six years more of toil they had to face before they could expect the least respite, the cessation of the payments upon the house; and how cruelly certain it was that they could never stand six years of such a life as they were living! They were lost, they were going down-and there was no deliverance for them, no hope; for all the help it gave them the vast city in which they lived might have been an ocean waste, a wilderness, a desert, a tomb. So often this mood would come to Ona, in the nighttime, when something wakened her; she would lie, afraid of the beating of her own heart, fronting the blood-red eyes of the old primeval terror of life. Once she cried aloud, and woke Jurgis, who was tired and cross. After that she learned to weep silently—their moods so seldom came together now! It was as if their hopes were buried in separate graves.

Jurgis, being a man, had troubles of his own. There was another specter following him. He had never spoken of it, nor would he allow any one else to speak of it—he had never acknowledged it existence to himself. Yet the battle with it took all the manhood that he had—and

once or twice, alas, a little more. Jurgis had discovered drink.

He was working in the steaming pit of hell; day after day, week after week—until now there was not an organ of his body that did its work without pain, until the sound of ocean breakers echoed in his head day and night, and the buildings swayed and danced before him as he went down the street. And from all the unending horror of this there was a respite, a deliverance—he could drink! He could forget the pain, he could slip off the burden; he would see clearly again, he would be master of his brain, of his thoughts, of his will. His dead self would stir in him, and he would find himself laughing and cracking jokes with his companions—he would be a man again, and master of his life.